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METAL PANELS



ABM Panels







About the ABM Panel

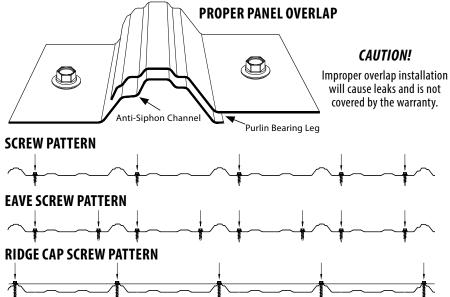
Heavy-duty steel - in over 30 energy-efficient colors with 40-year paint warranties - heat-formed and rolled to custom lengths in hours... not days.

The ABM Panel provides 36" wide coverage, and it is rolled to custom lengths from 1' to 48' in 1/4" increments. This means you're not paying for that extra 2' or ½" that you don't need. Plus, think of all the time your saving.

Online Color Visualizer: www.abmartin.net/color-visualizer



Approximately 3/4" high major ribs on 9" centers with two 1" wide minor between each major rib for extra strength. The overlap has an antisiphon break for leakfree application with a 3:12 slope and greater.









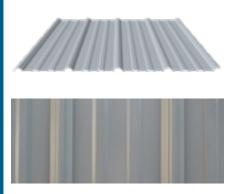
ABM Panel - 28 Gauge G-100 Galvanized Premium Panel

Galvanized steel is made by passing bare steel through a bath of molten zinc at 842 degrees Fahrenheit. The zinc coating that gives the steel sheet its resistance to weathering and rust, offers better cathodic (or sacrificial) protection for scratches and cut edges.

G-100 Galvanized steel is known to resist ammonia better than Galvalume. That means it is the best choice for use in animal confinement such as pig barns, dairy barns, horse barns, and chicken houses.

Available with 25 energy-efficient colors with 40-year paint warranties.





ABM Panel - 28 Gauge AZ50 Galvalume Standard Panel

Sco

Galvalume, which typically costs less than Galvanized, is made from bare steel covered with a mixture of zinc, aluminum, and trace amounts of silicon to improve its long-term weathering capabilities.

Painted Galvalume is known to exhibit more short-term edge rust and tensionbend stains than G-100 Galvanized, but has a reputation for better long-term weathering when compared to G-90 and lower-grade Galvanized panels.

It is very important to note that Galvalume can not be used with animal confinement.

Available in 25 energy-efficient colors with 40-year paint warranties.



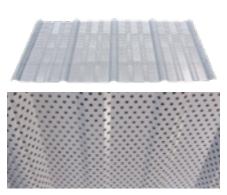


ABM Panel - 28 Gauge Seconds Panel

Xcc

ABM Panel seconds can be Galvanized or Galvalume steel that was rejected for unknown reasons to us from the steel mill. There could be a defect in the steel, pre-coat, or primer. The defects are usually not noticeable at first because the coils are painted with the same top-coat as our Premium and Standard panels. Because of the uncertainty of ultimate life expectancy of the panel, we recommend the ABM Panel for interior use and temporary shelters. There is NO WARRANTY on ABM Panel Seconds.





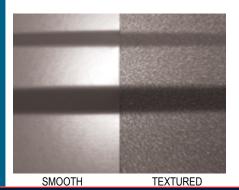
ABM Panel - 28 Gauge Perforated

APN

0.125" holes give 13.5% open-area across the ABM Perforated Panel. Because the perforation drastically decreases reverb, it is a great option for a ceiling panel in noisy environments such as offices, workshops, reception centers, or retail locations.

Available in white and made to custom lengths.



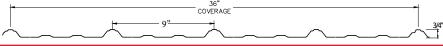


ABM Panel - 26 Gauge Textured AZ50 Galvalume

ATcc

Homeowners like it because the unique textured surface redirects sunlight for less glare than smooth panels. Contractors like it because the texture provides more grip during installation than smooth panels.

Available in 10 energy-efficient colors with 40-year paint warranties.

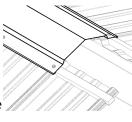


ABM Panel Trims

Ridge Cap

CPcc

Finish off your roof with the Universal Ridge Cap to allow the heat to escape the attic space and allow fresh air to infiltrate the building.



Rake & Corner

RCcc

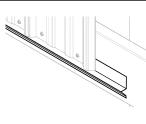
Similar to but smaller than the Gable Flashing, the Rake & Corner is designed for an outside vertical corner. Can also be used for trimming a sloping roof with the lower level side wall.



Base Angle

BAcc

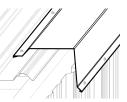
Start with a Base Angle for an easy way to perfectly align the entire bottom row of wall panels.



Gable Flashing

GFcc

Designed for trimming a sloping roof with the lower level side wall. An extra lip helps deflect precipitation from the wall panels.



J Channel

Jcc

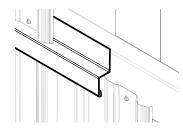
From trimming walls to trimming windows and doors, the J Chanel is one of the most versatile and most used trim pieces.



Double Angle

DAcc

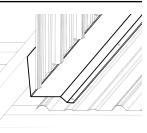
Commonly used to provide a straight edge between multi-layers of panels such as when adding a wainscoting or finishing the gable.



Universal Sidewall

SWcc

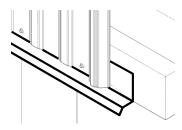
Flat end goes under your siding, while the hemmed end goes over your sloped roof panels.



Drip Cap

DCcc

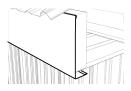
Commonly used above windows or doors to direct the precipitation away from the panel.



Post/Fascia Trim

PTcc

Multiple sizes to fit most headers and posts in stock.

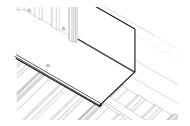




Universal Endwall

EWcc

Designed to finish off a wall that is aligned with the top of a sloping roof. For best results, make sure you use the



Outside Foam Filler Strip to prevent driving wind from carrying rain and debris under the Universal Endwall.

F & J Channel

FJcc

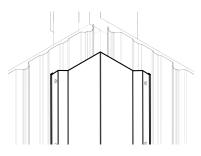
Commonly used to connect our steel or vinyl soffit with the ABM Panel. Also great for interior use when you need to connect the ceiling panels with the wall panels.



Inside Corner

ICcc

Used for finishing the inside corner of a wall.



Overhead Garage Door Trim

ODcc

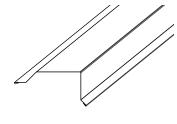
Designed for the sides and top of an overhead garage door entrance.



Residential Rake

RRcc

Designed for trimming a sloping roof with the lower level side wall. Can also be used as an outside vertical corner.



Formed Valley

WVcc

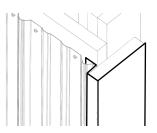
Wide enough to ensure proper overlap to prevent moisture from seeping up under the two opposing roofing panels.



Door Trim

JTcc725 or JTcc925

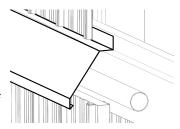
Most often used to trim a sliding door opening.



Track Cover

CTcc

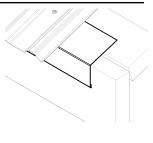
Commonly used to cover the tracks of rolling/sliding doors. Get it in the color of your choice.



Gutter Apron

GAcc

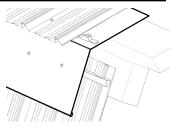
Flat end goes under your roofing, while the hemmed end folds down to provide coverage over your header or post fascia trim.



Gambrel Trim

GTcc

The Gambrel trim is the perfect trim for connecting two parts of a roof that have differing pitches.



Drip Edge

DEcc

Similar to the Gutter Apron except that it includes an extra lip to deflect precipitation away from the wall below.



ABSeam Panels







ABSeam Panel - 24 Gauge AZ50 Galvalume

ABSco

The ABSeam Panel, a hidden fastener standing seam roof system, is a popular choice for an aesthetically pleasing and long-lasting roof.

Thanks to the hidden clip system, no screws or punctures are visible to the eye or exposed to the elements for the ultimate beautiful and long-lasting metal roof.

Available in 16 energy-efficient colors with 40-year paint warranties.

19½" COVERAGE

Coverage: 19.5" Rib Height: 1.5"

NEW: Pre-notched is now standard

Steel Thickness: 24 Gauge Substrate: AZ50 Galvalume

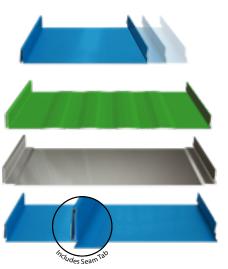
Paint System: PDVF Fluropon from Valspar

Paint Warranty: 40 Years

About Fluropon® - The industry standard in PDVF coatings

For over 50 years, panels using Sherwin-Williams' Fluropon®coatings (made with 70% Kynar®500/Hylar®5000 resins) have helped protect commercial, industrial, and residential buildings around the world. This high-performance fluoropolymer (PVDF resin) with its unmatched capability to retain color and gloss, keeps coated metal looking vibrant and appealing for decades.

Additional Options:



Custom Widths

Custom width panels down to 111/2" wide panels.

Continuous Striations

Approximately 4.5" wide striations for added rigidity. (Not available with custom widths)

Clip Relief

Small striations for added strength and to prevent oil canning. (Not available with custom widths)

Pre-notched - Standard

Pre-notched at both ends with seam tab for faster installation. This option is now standard. Please let us know if you do not want your panels pre-notched.







ABSeam Panel - 26 Gauge Textured AZ50 Galvalume

ABSTcc

The silicon-modified polyester (SMP) paint system provides strong resistance to scratching, chalking, fading, and weathering. Homeowners like the Textured ABSeam Panel because the unique textured surface redirects sunlight for less glare than smooth panels. Plus the textured panels are less prone to "oil canning" which makes for a more attractive roof. Contractors like it because the texture provides more grip during installation than smooth panels.

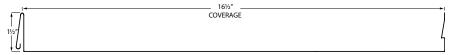
Coverage: 16.5" Rib Height: 1.5"

Steel Thickness: 26 Gauge Substrate: AZ50 Galvalume

Paint System: SMP Weather XL Textured from Valspar

Paint Warranty: 40 Years









ABSeam Panel - 16 oz Copper

ABSCOPPER

The ABSeam panel is also available in copper. In order to keep its sheen, a copper roof must be coated with oils, waxes, or opaque paint coatings every few years. If left uncoated, copper goes through a natural oxidation process that eventually forms a unique protective patina (light green in color) on the metal that can last hundreds of years. Tests on European copper roofs from the 18th century showed that, in theory, copper roofs can last one thousand years!

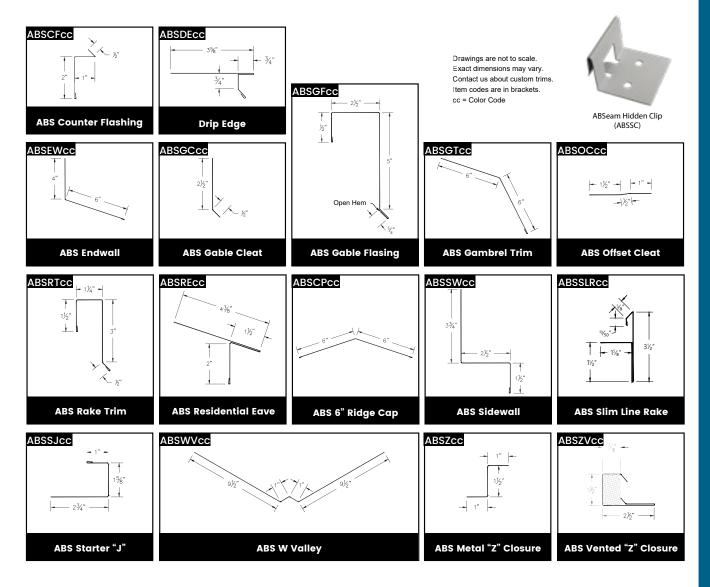
Coverage: 13.5" Rib Height: 1.5"

Thickness: 16 oz Solid Copper

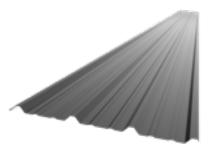




ABSeam Panel Trims



PBR Panels



PBR Panel - 26 Gauge AZ50 Galvalume

(Some Colors Available in 24 Gauge)

PBRcc

The PBR Panel is used mostly for steel-frame buildings, but can also be used on wood-frame buildings.

The PBR Panel is engineered and designed for maximum structural stability.

For excellent strength and leak resistance, the PBR Panel has full, 1-¼" high major ribs every 12" on center which are 1" wide at the top and over 3" wide at the base. Available in 18 energy-efficient colors with 40-year paint warranties.

The PBR panel has a purlin-bearing-leg approximately 1" long at the underlap that rests on the purlin for extra support.

Sealant tape and stitch screws are recommended for improved leak protection.

The PBR Panel performs superbly on roof slopes as low as 1/12. The 26 gauge panels can span up to 4', and the heavier 24 gauge panels can span up to 5'.





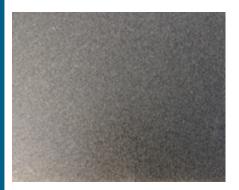
A Panel - 26 Gauge AZ50 Galvalume

PAcc

For an architecturally attractive look, try our A Panel on your side walls and interior liner. The A Panel is practically identical to PBR panel, but in reverse. The paint is on the opposite side and is meant to be installed upside-down, relatively speaking. The A Panel is used more frequently in siding commercial and industrial steel framed structures.

Available in 18 energy-efficient colors with 40-year paint warranties.





R Panel - 26 Gauge Textured AZ50 Galvalume

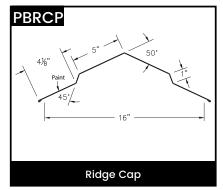
PRTco

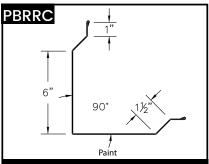
The R Panel is identical to the PBR Panel, but without the purlin-bearing-leg. Because of that, we only recommend the R Panel for sidewall applications and not for the roof.

Available in 10 energy-efficient colors with 40-year paint warranties.

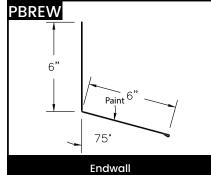


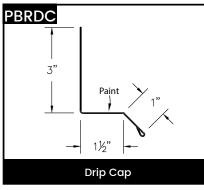
Commercial Trims

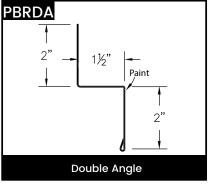


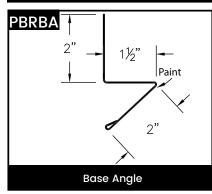


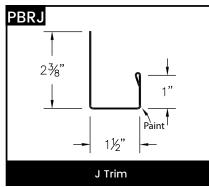
Outside Corner

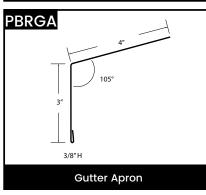


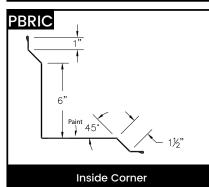


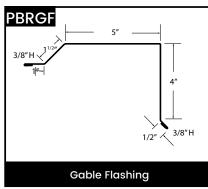


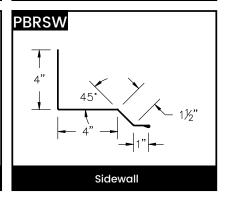












Continuous Corrugated





1-1/4" Corrugated - Steel

Common Applications

• Interior Accent Walls and Wainscoting • Exterior Siding and Wainscoting

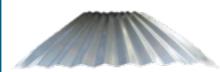
Features

- Maximum Coverage: 24"
- Rib Spacing: 1-¼"
- Unpainted Substrate: G-90 Galvanized or AZ-55 Galvalume (not recommended for animal confinement)
- Painted Substrate: AZ-50 Galvalume (not recommended for animal confinement)
- Available in over 30 Energy-efficient Colors*
- Made to custom lengths
- 40-year warranty (see warranty for details)

* Not all colors available in every gauge. See color chart for details and availability.
Not recommended for roofing due to short rib height and no anti-siphon channel.

Part#	Description	Gauge	Cvg.	Length
FSC125	1-1/4" Corrugated Pre-cut Galvanized Panel	29	24"	S.O.
C1Scc	1-1/4" Corrugated Galvalume Panel in AZ50 Colors	28	24"	S.O.
C1STcc26	1-1/4" Corrugated Galvalume Panel in Textured Colors	26	24"	S.O.
C1Scc26	1-1/4" Corrugated Galvalume Panel in 26 ga. AZ50 Colors	26	24"	S.O.
C1SKcc26	1-1/4" Corrugated Galvalume Panel in Kynar Colors	26	24"	S.O.
C1AGV	1-1/4" G-90 Galvanized ABCOR Corrugated Panel 29 Ga.	29	24"	S.O.





2-1/2" Corrugated - Steel

Common Applications

- Interior Accent Walls and Wainscoting
- Exterior Siding and Wainscoting

Feature

- Maximum Coverage: 24"
- Rib Spacing: 2-1/2"
- Unpainted Substrate: G-90 Galvanized or AZ-55 Galvalume (not recommended for animal confinement)
- Painted Substrate: AZ-50 Galvalume (not recommended for animal confinement)
- Available in over 30 Energy-efficient Colors*
- Made to custom lengths
- 40-year warranty (see warranty for details)



* Not all colors available in every gauge. See color chart for details and availability. Not recommended for roofing due to short rib height and no anti-siphon channel.

Part#	Description	Gauge	Cvg.	Length
C2Scc	2-1/2" Corrugated Galvalume Panel in AZ50 Colors	28	24"	S.O.
C2STcc26	2-1/2" Corrugated Galvalume Panel in Textured Colors	26	24"	S.O.
C2Scc26	2-1/2" Corrugated Galvalume Panel in 26 ga. AZ50 Colors	26	24"	S.O.
C2SKcc26	2-1/2" Corrugated Galvalume Panel in Kynar Colors	26	24"	S.O.
C2AGV	2-1/2" G-90 Galvanized ABCOR Corrugated Panel 29 Ga.	29	24"	S.O.

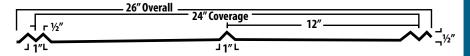




5-V Crimp - Steel



Part#	Description	Gauge	Coverage	Length
C5AGV	Galvanized 5V Crimp (Spangle may vary)	29	24"	S.O.
C5Scc	Painted 5V Crimp In All Our Colors	29	24"	
C5Scc26	Painted 5V Crimp	26	24"	

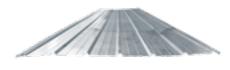


Specialty Panels

Everdrain - Steel (Special Order)

Special order colors are as follows:

Ash Gray (AG), Black (BL), Beige (BG), Brown (BN), Burgundy (BU), Bronze (BZ), Charcoal (CH), Clay (CL), Galvalume (GV), Ivy (IV), Lightstone (LS), Ocean Blue (OB), Red (RD), Slate (SL), Tan (TN), and Bright White (WH). Allow 1-2 weeks lead time.



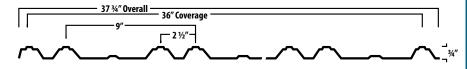
Part#	Description	Coverage	Length
EDGV	Galvanized Everdrain Panels - 6" Rib Spacing	36"	S.O.
EDWH	Brite White Everdrain Panels - 6" Rib Spacing	36"	S.O.
EDcc	Special Order Color Everdrain Panels - 6" Rib Spacing	36"	Custom



9" Double Rib - Aluminum

.018 Diamond Embossed Aluminum. Custom lengths available with 1-2 week lead times.

Part#	Description	Coverage	Length
FSARIBI	Aluminum Panels 9" Double Rib Spacing	36"	S.O.



ABM Weatherstrong - Aluminum

.018 Diamond Embossed Aluminum. Custom lengths available with 1-3 day lead times.

Part#	Description	Coverage	Length
AWS018	ABM Weatherstrong - Aluminum 12" Double Rib Spacing	36"	S.O.
	37 %" Overall		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		<i>"</i>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

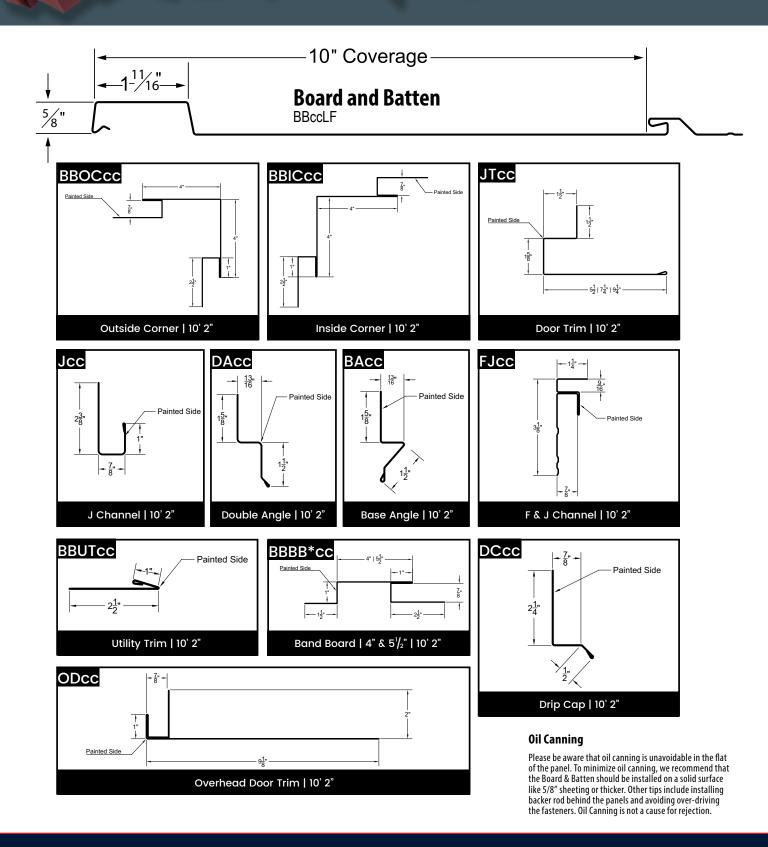


METAL BOARD & BATTEN

MADE TO LENGTH













AGED METAL

Painted-Rust Kynar Coating with 40-Year Warranty

EXTERIOR DURABILITY - INTERIOR CHARM



ABM PANEL
36" wide coverage
Made to custom lengths



ABSEAM PANEL
16.5" wide standard coverage
Made to custom lengths



1-1/4" CORRUGATED*
24" wide coverage
Made to custom lengths



2-1/2" CORRUGATED*

24" wide coverage

Made to custom lengths



^{*}CORRUGATED NOT RECOMMENDED FOR ROOFING DUE TO SHORT RIB HEIGHT AND NO ANTI-SIPHON CHANNEL

METAL BOARD & BATTEN

WOOD PRINT PANELS



BBDCLF BBGCLF BBPNCLF BBWCLF

Part#	Description	Gauge	Cvg.	Length
BBDCLF	Board & Batten Printed Dark Cedar	26	10"	-
BBGCLF	Board & Batten Printed Gray Cedar	26	10"	-
BBPNCLF	Board & Batten Printed Natural Cedar	26	10"	-
BBWCLF	Board & Batten Printed Whitewash Cedar	26	10"	-

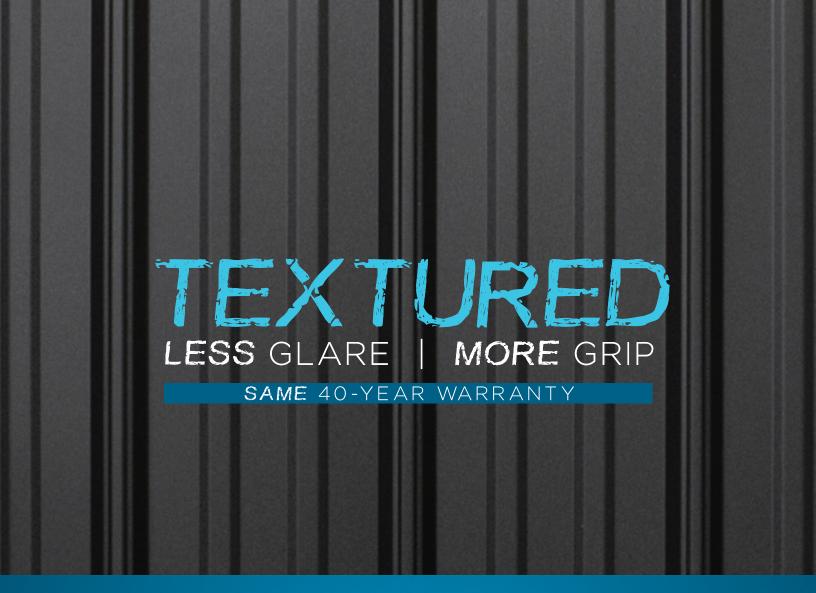












Why Choose Textured?

Our textured panels continue to be very popular in residential applications.

Homeowners like it because the unique textured surface redirects sunlight for less glare than smooth panels. Plus the textured panels are less prone to "oil canning" which makes for a more attractive roof.

Contractors like it because the texture provides more grip during installation than smooth panels.

Because the textured coating is baked into the metal coil at the factory, our textured panels carry the same 40-year film integrity warranty as our smooth panels.



Textured

Smooth

TEXTURED BLACK



THE HEREN HE

Embrace the **elegance** of yesterday with the enduring **quality** of tomorrow.

DISCOVER OUR NEWEST EXPOSED FASTENER ROOF PANEL.

26 GAUGE

3/4" HIGH RIBS
WITH 12" SPACING

36" COVERAGE

MADE TO
CUSTOM LENGTHS

Heritage Panel - 26 Gauge AZ50 Galvalume

AHcc26

Coverage: 36"

Substrate: AZ50 Galvalume

Paint System: SMP Weather XL Textured from Valspar

Paint Warranty: 40 Years



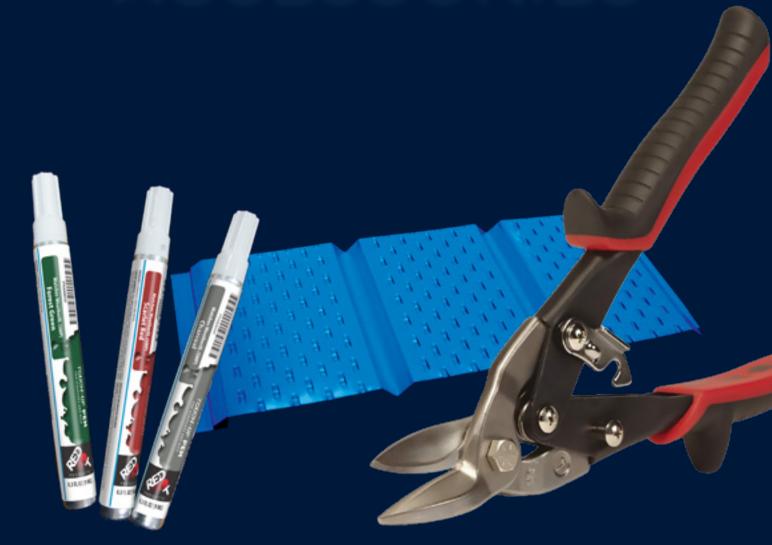
Oil Canning

Please be aware that oil canning is unavoidable in the flat of the panel. To minimize oil canning, we recommend that the Heritage Panel should be installed on a solid surface like 5/8" sheeting or thicker. Other tips include installing backer rod behind the panels and avoiding over-driving the fasteners. Textured panels are recommended to reduce the glare. Oil Canning is not a cause for rejection.





METAL ROOFING ACCESSORIES





Coil Stock

Stocked in popular colors.

Part#	Description	Thickness	Size
CSAcc	Aluminum Coil Stock - Mastic	0.019	24" x 50'
CSScc	Steel Coil Stock	29 ga / 26 ga	21" x 50'
CSSTcc	Textured Steel Coil Stock	26 ga	21" x 50'
CSSGV	Acrylic-Coated Galvanized Steel	29 ga	27.5" x 50'



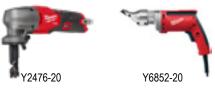
Touch Up Paint

As careful as you might try to be, even the very best installers might not make it throughout the installation process without a scratch. And since the paint is the first line of defense against a rusting metal panel, it is imperative that the scratch be repaired. That's where our touch up paint comes in. A word of caution though. Because the performance of touch up paint is rarely the same as the factory-applied finish, it should always be used in moderation and only as much as is necessary.

Features

- · Color-matched to our metal panel colors.
- Available in 4 oz cans with a lid brush for our ABM Panel colors, and 0.3 oz paint pens for our ABM Panel and ABSeam Panel colors.

Part#	Description	Size
PTUABMcc	Touch Up Paint for ABM Colors - Can	4 oz
PTUABMccP	Touch Up Paint for ABM Colors - Pen	0.3 oz
PTUABScc	Touch Up Paint for ABSeam Kynar Colors - Pen	0.3 oz



Milwaukee Nibbler and Shears

Part#	Description	Gauge
Y2476-20	M12 Fuel Variable Speed Nibbler Milwaukee (Bare Tool)	16
Y6852-20	Heavy Duty 360 Swivel Power Shear 6.8amp (Bare Tool)	18
Y2635-20	M18 Double Cut Shear (Bare Tool)	18
Y2635-22	M18 Double Cut Shear Kit	18

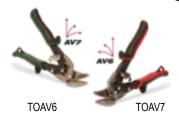


Dewalt Swivel Head Shear (tool only)

Part#	Description	Gauge
YDCS491B	Dewalt 20V. Max - Swivel Head Shear (tool only)	18



Metal Roofing Tools



Offset Aviation Snips - Malco

Malco Offset AV Aviation Snips feature grooved non-slip POWER-FIT™ performance hand grips that naturally distribute pressure evenly across the user's hand, resulting in a more natural feel with less fatigue and increased strength. Safety hand guards allow the user to cut quickly into sheet metal, while preventing the hand from slipping forward over the blades. A self-opening latch provides convenience for the user to quickly open.

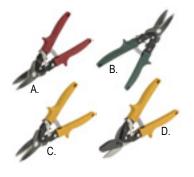
Part#	Description		Handling/Cutt	ing Color
TOAV6	Offset Aviation S	Snip	Right Hand/Left	Cut Red
TOAV7	Offset Aviation S	Snip	Left Hand/Right	Cut Green
CAPACITIES ALUMINUM	COPPER	STAINLESS STEEL	GALVANIZED STEEL	MILLED STEEL
.062 (1.57)	.054 (1.37)	.036 (0.91) 20 GA.	.052 (1.32) 18 GA.	.048 (1.22) 18 GA.



Mini Aviation Snips - Malco

With an overall length of only 7- $\frac{1}{2}$ inches (181 mm), the AVsMini easily goes to work in tight or awkward spaces where full-size aviation snips are challenged. A $\frac{3}{4}$ inch (19 mm) length of cut provides the optimum speed for confined cutting applications where this small, maneuverable snip excels. Each snip is made with forged steel jaws that contain precision-ground serrations on the lower blade, which produces a sharply defined edge for cutting accuracy and control.

Part#	Descript	ion	Handling/Cutting	Color
TOAVM6	DAVM6 Mini Aviation Snip		Right Hand/Left Cut	Red
TOAVM7	Mini Aviati	on Snip	Left Hand/Right Cut	Green
CAPACITIES				
COLD ROLL	ED STEEL	STAINLESS STEEL		
.024 (0.61) 24 GA.		.028 (0.38) 28 GA.		



MAX Snips - Malco

Features superior hardened blade edges for maximum cutting life. Riveted, head-to-handle compound linkage multiplies hand leverage applied by user. Linkage will not rattle or loosen ever! And an easily adjustable pivot bolt, with nylon locking nut, holds its adjustment securely for these hard-working aviation snips.

	Part#	Description		Handling/Cutt	ing Color
A.	TOM2001	MAX 2001 Snip		Right Hand/Left	Cut Red
В.	TOM2002	MAX 2002 Snip		Left Hand/Right	Cut Green
C.	TOM2003	MAX 2003 Snip		Combo Cut	Yellow
D.	TOM2004	MAX 2004 Snip		Double Cut	Yellow
	CAPACITIES				
	ALUMINUM	COPPER	GALVANIZED STEEL	MILLED STEEL	STAINLESS STEEL
	.062 (1.57)	.054 (1.37)	.054 (1.37) 18 GA.	.048 (1.22) 18 GA.	.038 (0.97) 20 GA.

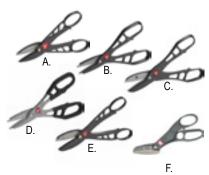


MAX Offset Snips - Malco

Features superior hardened blade edges for maximum cutting life. Riveted, head-to-handle compound linkage multiplies hand leverage applied by user. Linkage will not rattle or loosen ever! And an easily adjustable pivot bolt, with nylon locking nut, holds its adjustment securely for these hard-working aviation snips.

Part#	Description		Handling/Cut	ting	Color
TOM2006	Offset MAX 200	6 Snip	Right Hand/Left Cut		Red
TOM2007	Offset MAX 200	7 Snip	Left Hand/Righ	t Cut	Green
CAPACITIES ALUMINUM	COPPER	GALVANIZED STEEL	MILLED STEEL	STAINLESS	STEEL
.062 (1.57)	.054 (1.37)	.054 (1.37) 18 GA.	.048 (1.22) 18 GA.	.038 (0.97)	20 GA.





Andy Snips - Malco

Sleek styling, easy blade replacement and larger handles make the Andy™ Snip more versatile. A sleek head design improves maneuverability. Ideal for making cuts in vinyl siding, aluminum, copper, or sheet metal.

		siamily, aranimam, copper, or sincer metali			
Part#	Description				
TOMC12A	12" Andy Classi	c Snip			
TOMC12N	12" Lightweight	Andy Snip			
TOMC14N	14" Aluminum Andy Snip				
TOMC12NG	12" Lightweight Aluminum Snip				
TOMC14A	14" Aluminum Snip				
TOMC12L	12" Andy Offset Aluminum Handled Snip				
CAPACITIES					
ALUMINUM	COPPER	STAINLESS STEEL	GALVANIZED STEEL	MILD STEEL	
.035 (0.89)	.023 (0.58)	.018 (0.46) 26 GA	.028 (0.71) 24 GA	.024 (0.61) 24 GA	
	TOMC12A TOMC12N TOMC14N TOMC12NG TOMC14A TOMC12L CAPACITIES ALUMINUM	TOMC12A 12" Andy Classi TOMC12N 12" Lightweight TOMC14N 14" Aluminum A TOMC12NG 12" Lightweight TOMC14A 14" Aluminum S TOMC12L 12" Andy Offset APACITIES ALUMINUM COPPER	TOMC12A 12" Andy Classic Snip TOMC12N 12" Lightweight Andy Snip TOMC14N 14" Aluminum Andy Snip TOMC12NG 12" Lightweight Aluminum Snip TOMC14A 14" Aluminum Snip TOMC14A 12" Andy Offset Aluminum Handled Snip TOMC12L 12" Andy Offset STAINLESS STEEL	TOMC12A 12" Andy Classic Snip TOMC12N 12" Lightweight Andy Snip TOMC14N 14" Aluminum Andy Snip TOMC12NG 12" Lightweight Aluminum Snip TOMC14A 14" Aluminum Snip TOMC14L 12" Andy Offset Aluminum Handled Snip APACITIES ALUMINUM COPPER STAINLESS STEEL GALVANIZED STEEL	



Hand Notcher - Malco

Specialized for folding and fabricating metal, including metal ductwork. The N2R Hand Notcher makes a full 1-inch (25.4 mm) deep "V" shaped cut.

Part#	Description			
TON2R	1" Hand Notche	r		
CAPACITIES				
ALUMINUM	COPPER	STAINLESS STEEL	GALVANIZED STEEL	MILD STEEL
.035 (0.89)	.023 (0.58)	.018 (0.46) 26 GA	.028 (0.71) 24 GA	.024 (0.61) 24 GA



Power Shears - Malco

Part#	Description
TOTS1	Metal Cutting Shear Attachment
TOTSCM	Corrugated Metal Turbo Shear Attachment
TOTSHD	Heavy Duty Turbo Shear Attachment



James Way Slitter

Heavy-duty hand-operated metal slitter for Aluminum, Steel, and Vinyl. Easily and smoothly cuts up to 24 gauge metal. Made from ¾" milled aluminum for long-lasting performance.

Part#	Description
JWS	James Way Slitter
JWSRW	Replacement wheels /James Way Slitter Metal & Vinyl









Fast, easy to use, and lightweight. Handy lock makes tool pocket sized. Zinc plated steel. Red grips.

Part#	Description			
TOSC2	Single Crimper			
CAPACITIES				
ALUMINUM	COPPER	STAINLESS STEEL	GALVANIZED STEEL	MILD STEEL
.035 (0.89)	.023 (0.58)	.018 (0.46) 26 GA	.028 (0.71) 24 GA	.024 (0.61) 24 GA

Snap Lock Punch - Malco

The Malco model SL2R Adjustable Snap Lock Punch can be used as a gutter end cap crimper or for use in creating locking tabs in light sheet metals. A slide adjustment for throat depth allows settings from 1/4 to 5/4 inch (6 to 16 mm) depth. An Engineered handle opening compliments the natural power stroke of any user's hand and maximizes the powerful 7:1 mechanical advantage of compound-leverage head to handle linkage.

Part#	Description
TOSL2R	Snap Lock Punch
TOSL5	Snap Lock Punch - Vinyl Siding



J-Channel Cutter - Malco

Use the versatile Malco J-Channel Cutter to make drain tabs, downstream notch cutouts and miter trim cuts in vinyl channel. Light hand pressure produces a single handle click signal to ensure perfect drain tabs every time. Use either side of the jaws to cut a 45-degree miter for a professional finished look.

Part#	Description	Blade Depth
TOJCCR	J-Channel Cutter	5/8" - 1-1/4"



Replacement Blades - Malco

Part#	Description	Blade Depth
TOM12RB	Replacement Blade For M12	
TOM14NRB	Replacement Blades For M14N # M14NRB	
TOM14RB	Replacement Blades For M14	
TOMC12NRB	Replacement Blades For Mc12n/Mc12ng	
TOMC12RB	Replacement Blade For Mc12a Snips	
TOMC14ARB	Replacement Blade For Mc14a Snips	
TOMC14NRB	Replacement Blades For Mc14n	
TOMC14RB	Replacement Blades For MC14	
TOTS1RB	Turbo Shear Replacement Blades For Small Turbo Shear	
TOTSCMRB	Turbo Shear Replacement Blades For TSCM	
TOTSHDRB	Replacement Blades For Hd Turbo Shear	

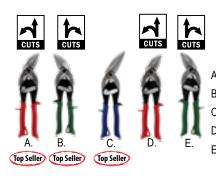




Mag Snips - Midwest

Part#	Description	Handling/Cutting	Color
TOM2110L	Mag Snips	Left Hand/Right Cut	Red
TOM2210R	Mag Snips	Right Hand/Left Cut	Green

COLD ROLLED STEEL	STAINLESS STEEL
24 GA.	28 GA.



Offset Snips - Midwest

	Part#	Description	Handling/Cutting	Color
Α.	TOP6510L	18 Ga. Offset Snips	Right Hand/Left Cut	Red
В.	TOP6510R	18 Ga. Offset Snips	Left Hand/Right Cut	Green
C.	TOP6516	20 Ga. Power Cutter Offset Long Cut		Blue
D.	TOSSP6510L	22 Ga. Stainless Steel Offset Snips	Right Hand/Left Cut	Red
Ε.	TOSSP6510R	22 Ga. Stainless Steel Offset Snips	Left Hand/Right Cut	Green









Aviation Snips - Irwin

Part#	Description	Handling/Cutting	Color
Y2073111	10" Aviation Snips	Left Cut	Red
Y2073112	10" Aviation Snips	Right Cut	Green
Y2073113	10" Aviation Snips	Straight Cut	Yellow

CAPACITIES STAINLESS STEEL **COLD ROLLED STEEL** 18 GA. 23 GA.



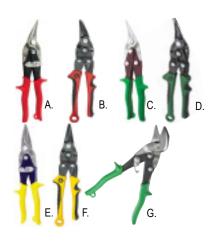




Offset Snips - Irwin

Part#	art# Description		Handling/Cutt	ing Color
Y2073211 9" Offset Snips		Left Cut	Red	
Y2073212	9" Offset S	nips	Right Cut	Green
Y21304 11-3/4" Extra Cut Snips CAPACITIES (Y207321*)		CAPACITIES (Y21304)		
COLD ROLL	ED STEEL	STAINLESS STEEL	COLD ROLLED STEEL	STAINLESS STEEL
18 GA.		23 GA.	24 GA.	36 GA.





Aviation Snips - Wiss

Part#	Description	Handling/Cutting	Color
A. YM1R	9-3/4" 18 Ga. Aviation Snips	Left Cut	Red
B. YM1X	4-1/4" 18 Ga. Aviation Snips	Left Cut	Red
C. YM2R	9-3/4" 18 Ga. Aviation Snips	Right Cut	Green
D. YM2X	4-1/4" 18 Ga. Aviation Snips	Right Cut	Green
E. YM3R	9-3/4" 18 Ga. Aviation Snips	Straight Cut	Yellow
F. YM3X	4-1/4" 18 Ga. Aviation Snips	Straight Cut	Yellow
G. YM7R	9-3/4" 18 Ga. Aviation Snips	Left Cut	Green



Offset Snips - Wiss

	Part#	Description	Handling/Cutting	Color
A.	TOM6R	9" Offset Snips	Left Cut	Red
В.	YM300	12-1/4" 20 Ga. Utility Snips		Orange
C.	YMPC3	9" 20 Ga. Multi-Purpose Snips		Yellow



Hand Crimper - Wiss

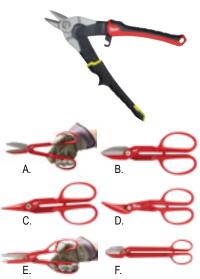
Part#	Description	Handling/Cutting	Color
YWC5L	1-5/8" Depth Hand Crimper		
YWC5S	1-1/4" Depth Hand Crimper		



Spring Loaded Utility Snip - Wiss

Part#	Description	Handling/Cutting	Color
YWF7SNIP	4"X8-1/2" Spring Loaded Utility Spin		



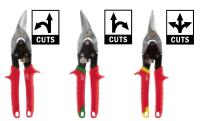


Bulldog Shears - Milwaukee

Part#	Description
Y48-22-4000	9-3/4" 16 Ga. Bulldog Shears

Tinners - Milwaukee

)	Part#	Description
Δ	. Y48-22-4002	12" 20 Ga. Classic Tinner
В	Y48-22-4003	10" 22 Ga. Classic Tinner
C	; Y48-22-4004	10" 22 Ga. Duckbill Tinner
	Y48-22-4005	10" 18 Ga. Compound Tinner
Е	Y48-22-4006	13" 24 Ga. Lightweight Tinner
F	Y48-22-4001	16" 16 Ga. Bulldog Tinner
	Y48-22-4007	Lightweight Tinner Replacement Blades



Cutting Snips - Milwaukee

Part#	Descripti	on	Handling/Cutting	Color
Y48-22-4510	Cutting Sni	ps	Left Cut	Red
Y48-22-4520	Cutting Sni	ps	Right Cut	Green
Y48-22-4530 Cutting Sni		ps	Straight Cut	Yellow
COLD ROLLED STEEL		STAINLESS STEEL	_	
18 GA.		22 GA.		



18 Gauge Cutting Snips - Milwaukee

Part#	Description	Handling/Cutting	Color
Y48-22-4512	18 Ga. Cutting Snips	Left Cut	Red
Y48-22-4522	18 Ga. Cutting Snips	Right Cut	Green



24 Gauge Cutting Snips - Milwaukee

Part#	Description	Handling/Cutting	Color
Y48-22-4511	24 Ga. Cutting Angle Snips	Left Cut	Red
Y48-22-4521	24 Ga. Cutting Angle Snips	Right Cut	Green



Aviation Snips - Milwaukee

	Part#	Description	Handling/Cutting	Color
A.	Y48-22-4532	22 Ga. Offset Aviation Snips	Straight Cut	Yellow
В.	Y48-22-4537	20 Ga. Aviation Snips	Long Straight Cut	Yellow
C.	Y48-22-4538	22 Ga. Offset Aviation Snips	Long Straight Cut	Red
D	Y48-22-4533	3 Piece Aviation Snips	Set	R/Y/G
E.	Y48-22-4500	Bulldog Aviation Snips	Straight Cut	Yellow





Adhesive Backer Rod - for Standing Seam

Standing Seam Backer Rod is a flexible extruded closed cell foam product with a %" diameter and adhesive backing Many installers use backer rods to help prevent oil canning in standing seam metal roof panels.

Part#	Description
IBR581500	5/8 x 1500' Spool Backer Rod for Standing Seam. Closed Cell Adhesive Tape



Hand Seamers - Malco

	Part#	Description
A.	TOS2R	3" Hand Seamer Redline
B.	TOS3R	3" Offset Hand Seamer Redline
C.	TOS5R	5" Hand Seamer Redline - For Aluminum
D.	TOS6R	6" Hand Seamer Redline - For Aluminum
E.	TOS9	9" Hand Seamer Redline - For Aluminum



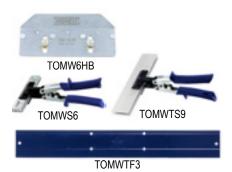
Seamer and Tongs - Malco

Part#	Description	Туре
TOSG10	Seamer & Tongs	Straight Gripped Jaws
TOSG11	Offset Seamer & Tongs	Gripped Jaws



Folding Tool - Malco

Part#	Description	Size
ABSBT	Abs Bending Tool {Hemming Tool}	24"
ABSBTH18	Abs Bending Tool {Hemming Tool With Handle}	18"
ABSBTH24	Abs Bending Tool {Hemming Tool With Handle}	24"



Folding Tool - Midwest

Part#	Description
TOMW6HB	6" Adjustable Hand Brake
TOMWS6	6" Hand Seamer
TOMWTS9	9" Hand Seamer
TOMWTF3	24" Folding Tool



Folding Tool - Wiss

	100. 11.55	
Part#	Description	
YWF18	18" Folding Tool	
YWS4	3" Offset Hand Seamer	
YWS6	6" Hand Seamer	





Metal Panel Hemming Tool - JS Design

Part#	Description	Size
MPHT15.25	Metal Panel Hemming Tool with Single Handle - Steel	15.25"
MPHT20	Metal Panel Hemming Tool with Single Handle - Steel	20"
MPHT24	Metal Panel Hemming Tool with Single Handle - Steel	24"



Vanmark Industrial Metal Master Brake

The Industrial Metal Master® 20 EZ comes with the latest in manufacturing to provide the best one-stop-shop for all your job site bending, from "W" style valley-pan & rake edges, to soffits & roof flashings, including wide hip and ridge cap, to HVAC duct & plenum work. POWERlock™ provides a strong clamping without need for adjusting. POWERslot™ hinge "auto-measures" 5/8" hem with ease. Increased bending radius simplifies hemming & over-bending resulting in faster, easier operations. Stand included.

Part#	Description	Length	Throa	t Frame	Max Gauge	Stand
TORIM1065	VanMark Industrial Metal Ma	aster 10' 6"	20"	7 C-Frames	20-24 Ga Steel/ 05	Alum •



TOBMM1061 PICTURED

STANDS OR LEGS SOLD SEPARATELY

Vanmark Metal Master Brake

The Metal Master® 20 was originally designed for the metal roofing industry and this why it is engineered the largest throat depth portable bending brake available. POWERlock™ provides a strong clamping without need for adjusting. POWERslot™ hinge "automeasures" 5/8" hem with ease. Increased bending radius simplifies hemming resulting in faster, easier operations.

Part#	Description	Length	Throat	Frame	Max Gauge
TOBMM1060	VanMark Metal Master	10' 6"	20"	4 C-Frames	29 Ga. Galv./.027 Alum.
TOBMM1061	VanMark Metal Master	10' 6"	20"	5 C-Frames	26 Ga. Galv./.032 Alum.



TOBTM10-S PICTURED

STANDS OR LEGS SOLD SEPARATELY

Vanmark TrimMaster Mark II

The POWERslot™ Hinge "auto-measures" to a 5/8" bend to make tight pockets for vinyl siding and fiber cement boards. The durable Cam-Locking has proven year after year to be reliable without constant adjustments. POWERlock™ provides a strong clamping without need for adjusting. POWERslot™ hinge "auto-measures" 5/8" hem with ease. Increased bending radius simplifies hemming resulting in faster, easier operations.

Part# Des	cription Ler	gth Thro	at	Frame	Max Gauge
TOBTM6-S	VanMark TrimMaster Mark II	6' 6" 1	14"	3 C-Frames	26 Ga. Max
TOBTM8-S	VanMark TrimMaster Mark II	8' 6" 1	14"	4 C-Frames	26 Ga. Max
TOBTM10-S	VanMark TrimMaster Mark II	10' 6"	14"	5 C-Frames	29 Ga. Galv./.032 Alum.
TOBTM10HD-S	VanMark Heavy Duty TrimMaster Mark II	10' 6" 1	14"	9 C-Frames	26 Ga. Galv./.032 Alum.



Vanmark Unistand

Part#	Description
TOBUSA1	Unistand USA1 With Wheels For Up To 14" Brakes
TOBUSA2	UniStand USA2 With Wheels For 20" Throat Brakes





Vanmark Trim Cutter

Part#	Description
TOB3017TC	Vanmark Trim Cutter



Vanmark Leg Kit

The Van Mark Steel Folding Legs are a strong and durable stand that folds up for transport and storage. It is easily installed using a Phillips screwdriver.

Part#	Description
TOB3002LEG	Steel Leg Kit for Mark I & II
TOB3000LEG	Steel Leg Kit For Trim A Brake I & II



Vanmark Wheel Kit

The Van Mark Wheel Kit can be quickly installed on any Van Mark Brake. The durable wheel kit will make it easier to move a bending brake around the jobsite.

Kit Will Hake I	t casici to move a bending brake around the jobsite.
Part#	Description
TOB3004WHL	Wheel Kit fits USA1 & USA2 Stands



Vanmark UniLeg

The UniLeg™ was engineered to make a simple, yet durable leg kit for any contractor. The 2-piece design makes it easy for one user to setup at any jobsite without needing any tools. The 100% Steel Welded Construction will the allow the legs to last as long as the Van Mark tool does.

Part#	Description
TOBUNL1	UniLeg UNL1 for 14" Throat Brakes
TOBUNL2	UniLeg UNL2 for 20" Throat Brakes



Vanmark Coil Cradle and Dispenser

Part#	Description
TOBCC24	Coil Cradle (Holds up to 24" Coil Stock up to 300 lbs)
TOBCD24	Coil Dispenser (24" With Score Guide)





Vanmark Angle and Trim Cutter Guide

The Multi Gauge^{$\frac{\pi}{M}$} is one of those tools that any Van Mark brake user should not be without. Its lightweight design and versatility makes it easy to set up and easy to use. No more guessing on bend angles, no more measuring 1 $\frac{1}{2}$ " out for your TrimCutter^{$\frac{\pi}{M}$}. Speed up your jobs and make your bends more accurate. The Multi Gauge^{$\frac{\pi}{M}$} is sold as a pair.

Part#	Description
TOBMGA	Multi-Gauge, Angle & Trim Cutter Guide (3978 Vanmark)



Ag Panel Shear with Detachable Blades - Dyna Cut

This portable shear is a great, affordable tool for cutting metal roofing and siding panels quickly and easily. This shear can cut multiple profiles and angles by changing the blades. Straight and angle cuts with gable pitches up to $\frac{5}{2}$ can be accomplished with only one tool by using 2 sets of blades.

A handy rubber tipped clamp firmly holds the panel in place for accurate, and fast cutting.

Part#	Description	Max Gauge
CSABM	Dyna Cut Panel Chop Shear with straight cut replaceable blade	24 gauge



Panel Shear Replacement Blades

Part#	Description	
CSABMBA	Set of Replaceable Angle Cut Blades	
CSABMBS	Set of Replaceable Straight Cut Blades	



Heritage Panel Chop Shears w/Straight Cut - Dyna Cut

Part#	Description
CSH	Heritage Panel Chop Shears w/Straight Cut Replaceable Blade

Heritage Angle Cut Blade - Dyna Cut

Part#	Description
	Heritage Angle Cut Blade - Fit model HRB100
CSHBA	(Cut angles 3/12 to 5/12 pitch)

MORE SPECIAL ORDER SHEARS AND PROFILE BLADES AVAILABLE





ROOFING SCREWS & FASTENERS







WoodBinder - ST Fastening Systems

Our most popular screw by far is the WoodBinder screw from ST Fastening Systems. We supply millions of these screws each year – most of which are used to attach our ABM Panel to post frame and residential metal roofing and siding applications. We use our buying power to get you better pricing - even on direct ship orders.

Sold in bags of 100 and 250. Color-matched colors in stock, with many more colors available for direct ship.

Features

- Fastener designed to attach steel roofing & siding used in post-frame & residential metal roofing applications.
- Powder Coated for exceptional corrosion resistance.
- Threads transition from fine to coarse to generate superior holding strength in various wood substrates.
- Micro-Bit™ point reduces metal shavings that can embed themselves in the rubber washer
- EPDM rubber is vulcanized to a steel washer to form an excellent seal even when driven at an angle.

Part#	Description	Carton Qty	Head Size	Size
S1cc	1" WoodBinder Metal-to-Wood Screw	3000	1/4"	#10 x 1"
S15cc	1-1/2" WoodBinder Metal-to-Wood Screw	2500	1/4"	#10 x 1-1/2"
S2cc	2" WoodBinder Metal-to-Wood Screw	2000	1/4"	#10 x 2"
S25cc	2-1/2" WoodBinder Metal-to-Wood Screw	1500	1/4"	#10 x 2-1/2"
S3cc	3" WoodBinder Metal-to-Wood Screw	1000	1/4"	#10 x 3"
SD34cc	3/4" WoodBinder Metal-to-Wood Stitch Scre	ew 2500	1/4"	#12 x 3/4"

M3 New Micro-Bit Engineering



IMPACT DRIVER

FOR PROPER INSTALLATION, THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY

WET PAINTED FASTENER.



Easy Multi-Layer
Penetration



Eliminates
Slow or No Drill



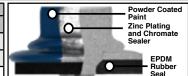
Minimizes Pigtails

TECHNICAL INFORMATION	DRILL Point	MAJOR DIAMETER	MINOR DIAMETER	WASHER/HEAD DIAMETER	HEAD ACROSS FLATS	ULT. TENSILE Strength	MIN. TORSIONAL Strength	NOM. SHEAR Strength
10-16/8	MICRO-BIT	.205/.191	.121/.116	.348/.322	NOM250"	1904 LBS.	56 INLBS.	1547 LBS.
#12-14 STITCH	MICRO-BIT	.215/.209	.160/.153	.348/.322	NOM250"	2900 LBS.	88 INLBS.	1962 LBS.

PULL OUT Strength			MATERIAI								SUBS				TION Tration	(3) FULL PENETRATION (4) 1/2" PENETRATION		
VALUE (LBS. ULT.)		HRS	PRIMED (NLY	0/41	DIV	E (0)	DIV	4 (0)	DIV	7/401			OV V DINI			OV CDE	
(LBS. ULI.)	NOM. GAUGE	16	14	12	3/4"	PLY	5/8"	PLY	1/2"	PLY	7/16'	. 02R	4	2X Y.PINE			2X SPF	
	THICKNESS	.060	.075	.105	(3)	(4)	(3)	(4)	(3)	(4)	(3)	(4)	(1)	(2)	(4)	(1)	(2)	(4)
10-16/8		N/A	N/A	N/A	636	N/A	441	N/A	368	N/A	210	N/A	713	1526	N/A	466	1216	N/A
#12-14 STIT	CH	N/A	N/A	N/A	N/A	N/A	N/A	297	N/A	329	N/A	217	N/A	N/A	495	N/A	N/A	162

PULL OVER					М	ATERIAL		
STRENGTH Value	DESIGNATION		AZ55 GA	LVALUME		G90	ALUMINUM	SLOT EDGE PANEL
(LBS. ULT.)	NOM. GAUGE	29	26	24	22	20	21	29
(EPDM ONLY)	THICKNESS	.014	.018	.024	.030	.036	.028	.014
#10 W/ BONDED 12	MM WASHER	378	629	721	N/A	N/A	N/A	N/A
#12-14 STITO	CH W/	378	629	721	N/A	N/A	N/A	N/A

NOTES: 1. All strength values shown below are ultimate values, expressed in LBS. Apply an appropriate safety factor to obtain design limit



Hex Washer Head with EPDM rubber washer provides a watertight seal on roof applications. ST Fastening Systems sockets are designed to allow for the added thickness of the powder coat.



The combination of the Micro-Bit point & transition thread from fine to coarse generates superior drill speed in metal & holding strength in wood substrates





WEATHER CORROSION DEFENSE POWDER COAT SYSTEM





No Red-Rust Guaranteed!



FOR PROPER INSTALLATION, THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY IMPACT DRIVER WET PAINTED FASTENER.

ZXL WoodBinder with 40-Year Warranty - ST Fastening Systems

If your metal roofing has a 40-year warranty, your screw should too. That's the thinking behind the ZXL WoodBinder from ST Fastening Systems. The ZXL screw has a 5% zinc/ aluminum molded head that offers lifetime protection against red rust. That means, even if the powder coating is chipped during installation, the screw is not going to cause rust streaks down the panel. Plus, the molded head covers the washer – protecting it from damaging UV rays. The ZXL screw is an excellent choice for any long-lasting Galvanized or Galvalume roof system.

Sold in bags of 100 and by the carton. Color-matched colors in stock, with many more colors available for direct ship.

Features

- Designed to fasten steel roofing plywood or OSB used in residential construction, and to wood purlins used in post-frame construction.
- 5/16" cupped HWH with a molded ZAMAC 5 Zinc-Aluminum alloy provides lifetime protection against red rust on the head & washer. The ZAMAC 5 alloy provides more strength than more common ZAMAC 3 alloy. (You may obtain a free copy of the written warranty upon request.)
- Threads transition from fine to coarse to generate superior holding strength in various wood substrates.
- Micro-Bit point reduces metal shavings that can embed themselves in the rubber washer.

Part#	Description	Carton Qty	Head Size	Size
S1Zcc	1" WoodBinder Metal-to-Wood Screw	3000	5/16"	#10 x 1"
S15Zcc	1-1/2" WoodBinder Metal-to-Wood Screw	2500	5/16"	#10 x 1-1/2"
S2Zcc	2" WoodBinder Metal-to-Wood Screw	2000	5/16"	#10 x 2"
S25Zcc	2-1/2" WoodBinder Metal-to-Wood Screw	1500	5/16"	#10 x 2-1/2"
S3Zcc	3" WoodBinder Metal-to-Wood Screw	1000	5/16"	#10 x 3"

NB New Micro-Bit Engineering



Easy Multi-Layer Penetration



Eliminates Slow or No Drill



Minimizes Pigtails

TECHNICAL INFORMATION	DRILL Point	MAJOR Diameter	MINOR DIAMETER	WASHER/HEAD DIAMETER	HEAD ACROSS FLATS	ULT. TENSILE Strength	MIN. TORSIONAL STRENGTH	NOM. SHEAR Strength
10-16/8	MICRO-BIT	.210/.191	.121/116	.500"	NOM .312"	1585*** LBS.	60 INLBS.	1574 LBS.
#12-14 STITCH	MICRO-BIT	.215/.209	.160/.153	.500"	NOM .312"	2900 LBS.*	88 INLBS.	1962 LBS.

PULL OUT						SUBSTR					TRATE		1" PENETR		(3) FULL PENETRATION			
STRENGTH			MATERIAL								3003	IIIAIL	(2)	1 1/2" PEN	ETRATION	(4) 1/2" PENETRATION		
VALUE (LBS. ULT.)		HRS	PRIMED O	NLY	0/42	DIV	E /01	, DI V	1 /01	DIV	7/40	OCD		OV V DIMI			OV CDE	
(255. 521.)	NOM. GAUGE	16	14	12	3/4"	PLT	5/8" PLY 1/2" PLY 7/16" OSB			.028	4	2X Y.PINE			2X SPF			
	THICKNESS	.060	.075	.105	(3)	(4)	(3)	(4)	(3)	(4)	(3)	(4)	(1)	(2)	(4)	(1)	(2)	(4)
10-16/8		N/A	N/A	N/A	636	N/A	441	N/A	368	N/A	210	N/A	713	1526	N/A	466	1216	N/A
#12-14 STITC	н	N/A	N/A	N/A	N/A	N/A	N/A	297	N/A	329	N/A	217	N/A	N/A	495	N/A	N/A	162

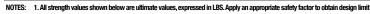
PULL OVER		MATERIAL									
STRENGTH VALUE	DESIGNATION		AZ55 GA	LVALUME		G90	ALUMINUM	SLOT EDGE PANEL			
(LBS. ULT.)	NOM. GAUGE	29	26	24	22	20	21	29			
(EPDM ONLY)	THICKNESS	.014	.018	.024	.030	.036	.028	.014			
10-16/8 (EPDM O	NLY)	658	927	1035	1386	N/A	N/A	N/A			
#12-14 STITCHS	D	658	927	1035	1386	N/A	N/A	N/A			

The Zinc-Aluminum alloy HWH prevents red rust from ever starting. ST Fastening Systems spring retained sockets are designed to allow for the added thickness of the powder coat and are recommended.

Powder Coated Paint Zinc Aluminum Molded Head



The combination of the Micro-Bit point & transition thread from fine to coarse generates superior drill speed in metal & holding strength in wood substrates





POWDERFUL All WEATHER CORROSION DEFENSE POWDER COAT SYSTEM



INFORMATION #12 TYPE 17 FOR PROPER INSTALLATION, THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY WET PAINTED FASTENER.

OSB WoodBinder - ST Fastening Systems

If you are going to be fastening metal roofing into soft OSB, ST Fastening Systems has developed a special WoodBinder with extra grip for better OSB performance.

Sold in bags of 250. Stocked in ¾" Galvanized (GV), Black (BL), Brown (BN), Burgundy (BU), Bronze (BZ), Charcoal (CH), Clay (CL), Colonial Red (CR), Evergreen (EG), Forest Green (FG), Barn Red (RD), Slate Blue (SB), and Bright White (BW) with more colors and sizes available for special order.

Features

- Fastener designed to attach steel roofing to OSB sheeting.
- Powder Coated for exceptional corrosion resistance.
- EPDM rubber is vulcanized to a steel washer to form an excellent seal even when driven at an angle.

Part#	Description	Carton Qty	Head Size	Size
SO34cc	3/4" OSB WoodBinder Metal-to-OSB Screw	2500	1/4"	#12 x 3/4"
SO34SO	3/4" OSB WoodBinder - Special Order Color	s 2500	1/4"	#12 x 3/4"
SO15SO	1-1/2" OSB WoodBinder - Special Order Siz	e 2500	1/4"	#12 x 1-1/2"



DRILL	MAJOR	MINOR	WASHER/HEAD	HEAD	ULT. TENSILE	MIN. TORSIONAL	NOM. SHEAR
POINT	DIAMETER	DIAMETER	DIAMETER	ACROSS FLATS	STRENGTH	STRENGTH	STRENGTH

PULL OUT											eupe:	TRATE		PENETRATION		
STRENGTH			MATERIAL								SUDS	IRAIE	(2) 1 1/2	PENETRATION		
VALUE (LBS. ULT.)		HRS	PRIMED 0	NLY	0/4	DIV	E (0)	DIV	4 (0)	DIV	7/401	1 00D	ov v	DINE	ov	ODE
(LBS. ULI.)	NOM. GAUGE	16	14	12	3/4"	PLY	5/8"	PLY	1/2"	PLY	7/16'	, 02R	2X Y.	PINE	2X :	5PF
	THICKNESS	.060	.075	.105	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)	(1)	(2)
#12 TY	/PE 17	N/A	N/A	N/A	380	585	453	588	297	390	198	212	438	1090	378	739

Anti-Strip Out Technology

NOTES: 1-1/2" LENGTH FULLY PENETRATES OSB AND PLYWOOD SHEETING

PULL OVER			MATE	RIAL							
STRENGTH VALUE	DESIGNATION		AZ55 GA	LVALUME							
(LBS. ULT.)	NOM. GAUGE	29	29 26 24 22								
(EPDM ONLY)	THICKNESS	.015	.019	.024	.032						
#12 TYP (EPDM WA	PE 17 SHERONLY)	378	378 629 721 N/A								

S: 26 AND 29 GA. VALUES SHOWN WERE OBTAINED USING 80 KSI STEEL SHEETING.
24. 22. AND 20 GA. VALUES WERE OBTAINED USING 50 KSI MINIMUM STEEL SHEETING.

BMT DENOTES BASE
METAL THICKNESS
AFTER REMOVAL
OF PAINT FINISH
AND METALLIC
PROTECTIVE
COATING.



KS V-Neck Anatomy of the KS V-neck weather tight system



Strip-Loc thread to point technology grips the fiber of OSB



SteelBinder - ST Fastening Systems

Fastener designed to attach metal roof and sidewall panels used in pre-engineered metal building applications.

Features

- #12 Diameter 5/16" Cupped HWH selfdrilling fastener easily penetrates steel up to .210" in thickness with no "point walking." 1/4" Stitch will securely fasten 2 layers of 26 GA with no strip-out.
- Cupped head & washer encapsulate EPDM rubber washer & provide a secure seal even when driven at an angle.
- All unpainted maxx steelbinder® fasteners come standard with duraseal® plus enhanced corrosion resistance coating.

Part#	Description	Carton Qty	Head Size	Size
SD34cc	3/4" Self-Drill Stitch Screw	2500	1/4"	#12 x 3/4"
SD78cc	7/8" Self-Drill Stitch Screw	2500	5/16"	#12 x 7/8"
SD1cc	1" SteelBinder Self-Dill Metal-to-Metal Screw	2500	5/16"	#12 x 1"
SD125cc	1-1/4" SteelBinder Self-Dill Metal-to-Metal Sc	rew 2500	5/16"	# 12 x 1-1/4"
SD15cc	1-1/2" SteelBinder Self-Dill Metal-to-Metal Sc	rew 2000	5/16"	#12 x 1-1/2"
SD2cc	2" SteelBinder Self-Dill Metal-to-Metal Screw	1500	5/16"	#12 x 2"
SD25cc	2-1/2" SteelBinder Self-Dill Metal-to-Metal Sc	rew 1500	5/16"	#12 x 2-1/2"
SD3cc	3" SteelBinder Self-Dill Metal-to-Metal Screw	1000	5/16"	#12 x 3"



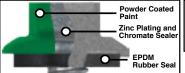


FOR PROPER INSTALLATION. THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY WET PAINTED FASTENER.

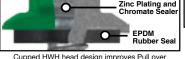
TECHNICAL INFORMATION	DRILL Point (DIA)	MAJOR Diameter	MINOR Diameter	WASHER FACE DIAMETER	HEAD ACROSS FLATS	NOM. TENSILE Strength	MIN. TORSIONAL STRENGTH	NOM. SHEAR Strength
#12	.181/.177	.215/.209	.164/.157	.560/.545	NOM .312"	2900 LBS.	92 INLBS.	1962 LBS.
1/4" STITCH	.156/.150	.246/.240	.192/.185	.560/.545	NOM .312"	3800 LBS.	150 INLBS.	2850 LBS.

PULL OUT	MATERIAL														
STRENGTH		HRS PRIMED ONLY			AZ55 GALVALUME					G-	90 GALVANIZ	ED		HRS. PLATE	
VALUE	NOM. GAUGE	16	14	12	26	24	22	18	20	18	16	14	12	3/16"	1/4"
(LBS. ULT.)	THICKNESS	.060	.075	.105	.018	.024	.030	.048	.036	.048	.060	.075	.105	.187	.250
#12		927	958	1678	N/A	N/A	N/A	N/A	N/A	729	787	1041	1372	N/A	N/A
1/4" \$	STITCH	N/A	N/A	N/A	342	378	418	1038	620	N/A	N/A	N/A	N/A	N/A	N/A

PULL OVER					M	ATERIAL		
STRENGTH VALUE	DESIGNATION		AZ55 GA	LVALUME		G90	ALUMINUM	SLOT EDGE PANEL
(LBS, ULT.)	NOM. GAUGE	29	26	24	22	20	21	29
(223. 32)	THICKNESS	.014	.018	.024	.030	.036	.028	.014
#	#12			1299	1562	N/A	N/A	N/A
1/4" \$	746	960	1261	1376	N/A	N/A	N/A	







the added thickness of the powder coat.



Drill point is designed to netrate steel quickly with no "point walking"

- NOTES: 1. HRS (Hot Rolled Steel)
 - Pull over values calculated with EPDM rubber washer assembled to cupped head screw with .555" washer face.
 - All strength values shown are ultimate values, expressed in LBS. Apply
 - an appropriate safety factor to obtain design limits.



HWH SteelBinder with Washer - ST Fastening Systems

Self-drilling screws that are designed for general construction applications

Features

- Drill points are designed to penetrate a wide variety of metal thicknesses from thin sheet meal to 0.250".
- Applications include HVAC, roof deck to steel framing, and roof clips to steel framing.
- #10 and #14 HWH are available with or without a bonded sealing washer. The #12 HWH is available only without a sealing washer. The #12 MAXX® cupped head is available for applications requiring a washer.

Part#	Description	Carton Qty	Head Size	Size
SD1415GV	1-1/2" #14 Galvanized Metal-to-Metal Screws	s 1500	3/8"	#14 x 1-1/2"
SD142GV	2" #14 Galvanized Metal-to-Metal Screws	1000	3/8"	#14 x 2"
SD1425GV	2-1/2" #14 Galvanized Metal-to-Metal Screws	s 1000	3/8"	#14 x 2-1/2"



HWH SteelBinder - ST Fastening Systems

Self-drilling screws that are designed for general construction applications

Features

· Drill points are designed to penetrate a wide variety of metal thicknesses from thin sheet meal to 0.250".

 Applications include HVAC, roof deck to steel framing, and roof clips to steel framing.

Part#	Description	Carton Qty	Head Size	Size
SDNW34WH	3/4" #12 Galv. Metal-to-Metal Screws - White	e 3000	5/16"	#12 x 3/4"
SDNW1	1" #12 Galvanized Metal-to-Metal Screws	2500	5/16"	#12 x 1"
SDNW15	1-1/2" #12 Galvanized Metal-to-Metal Screw	s 2000	5/16"	#12 x 1-1/2"
SDNW2	2" #12 Galvanized Metal-to-Metal Screws	1500	5/16"	#12 x 2"
SDNW25	2-1/2" #12 Galvanized Metal-to-Metal Screw	s 1500	5/16"	#12 x 2-1/2"
SDNW3	3" #12 Galvanized Metal-to-Metal Screws	1000	5/16"	#12 x 3"
SDNW4	4" #14 Galvanized Metal-to-Metal Screws	500	3/8"	#14 x 4"
SDNW5	5" #14 Galvanized Metal-to-Metal Screws	500	3/8"	#14 x 5"
SDNW6	6" #14 Galvanized Metal-to-Metal Screws	500	3/8"	#14 x 6"

TECHNICAL	DRILL	MAJOR	MINOR	WASHER	HEAD	NOM. TENSILE	MIN. TORSIONAL	NOM. SHEAR
INFORMATION	POINT (DIA)	DIAMETER	DIAMETER	FACE DIAMETER	ACROSS FLATS	STRENGTH	STRENGTH	STRENGTH
#1/4-14 (3/8" AF)	.216/.210	.246/.240	.192/.185	.520/.480	NOM .375"	3697 LBS.	150 IN-LBS.	2682 LBS.
#12-14 (5/16" AF)	.180/.175	.215/.209	.164/.157	.432/.398	NOM .312"	2900 LBS.	92 IN-LBS.	1962 LBS.
#1/4-14 (5/16" AF)	.156/.150	.246/.240	.192/.185	.432/.398	NOM .312"	3697 LBS.	150 IN-LBS.	2682 LBS.

PULL OUT								MATE	RIAL						
STRENGTH		HF	RS PRIMED ON	ILY		AZ55 GA	LVALUME			G-	90 GALVANIZI	ED		HRS. PLATE	
VALUE	NOM. GAUGE	16	14	12	26	24	22	18	20	18	16	14	12	3/16"	1/4"
(LBS. ULT.)	THICKNESS	.060	.075	.105	.018	.024	.030	.048	.036	.048	.060	.075	.105	.187	.250
#14-14 ((3/8" AF)	986	1070	2003	342	418	486	1038	620	868	890	1107	1327	N/A	N/A
#12-14 (#12-14 (5/16" AF)		958	1678	N/A	N/A	N/A	N/A	N/A	729	787	1041	1372	N/A	N/A
#14-14 ((5/16"AF)	986	1070	2003	342	418	486	1038	620	868	890	1107	1327	N/A	N/A

PULL OVER			MATERIAL											
STRENGTH	DESIGNATION		AZ55 GA	LVALUME		G90	ALUMINUM	SLOT EDGE PANEL						
VALUE (LBS. ULT.)	NOM. GAUGE	29	26	24	22	20	21	29						
(223. 52)	THICKNESS	.014	.018	.024	.030	.036	.028	.014						
#14-14 (3/8' BONDED W	' AF) /ASHER (16mm)	N/A	1001	1206	1649	N/A	N/A	N/A						
#12-14 (5/10 BONDED W	6" AF) /ASHER (14mm)	N/A	780	1078	1355	1608	N/A	N/A						
#14-14 (5/10 BONDED W	N/A	892	1076	1243	1916	N/A	N/A							

NOTES: 1. *HRS (Hot Rolled Steel)

es shown are ultimate values, expressed in LBS. Apply an appropriate safety factor to obtain design limits.

#10 and 1/4" HWH are available with or without a bonded sealing washer. The #12 HWH is available only without a sealing washer. The #12 MAXXTM Steelbinder fastener is available for applications requiring a washer.

PULLOUT & PULLOVER VALUES ARE DETERMINED IN THE ST FASTENING SYSTEMS ENGINEERING LABORATORY USING STEEL PANELS/FRAMING & WOOD DENSITIES WHOSE STRUCTURAL PROPERTIES ARE FOUND IN PRESENT DAY PRODUCTS.





IMPACT DRIVER

FOR PROPER INSTALLATION, THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY WET PAINTED FASTENER.

#14 WoodBinder Nail-Replacement - ST Fastening Systems

Designed to be used as a "rescue screw". This fastener will replace nails or smaller diameter fasteners that have loosened & backed out of steel roofing over time.

Features

- 5%" HWH with bonded sealing washer will completely cover existing hole, even if elongated by movement in the metal roof.
- Type 17 point will help clean the existing hole so that oversized threads can tap & generate maximum holding strength.
- EPDM rubber is vulcanized to the steel washer to prevent delamination & form an excellent seal even when driven at an angle.
- Sold in 100/count bags and cartons.
- Stocked in Galvanized with special order colors available.

Part#	Description	Carton Qty	Head Size	Size
S14**SO	#14 Special Order Color Screws			
S1434	3/4" #14 Galvanized Metal-to-Wood Screws		5/16"	#14 x 3/4"
S141	1" #14 Galvanized Metal-to-Wood Screws	2000	5/16"	#14 x 1"
S1415	1-1/2" #14 Galvanized Metal-to-Wood Screw	s 1500	5/16"	#14 x 1-1/2"
S142	2" #14 Galvanized Metal-to-Wood Screws	2500	5/16"	# 14 x 2"
S1425	2-1/2" #14 Galvanized Metal-to-Wood Screw	s 1000	5/16"	#14 x 2-1/2"

TECHNICAL INFORMATION	DRILL Point	MAJOR Diameter	MINOR Diameter	WASHER/HEAD DIAMETER	HEAD ACROSS FLATS	ULT. TENSILE Strength	MIN. TORSIONAL Strength	NOM. SHEAR Strength
#14-10	30° SHARP POINT T-17	.254/.248	.185/.178	.398/.432	NOM .312"	4270 LBS.	125 INLBS.	2997 LBS.

PULL OUT STRENGTH			MATERIAL							5	SUBSTF	RATE		PENETRATIO 2" PENETR			PENETRAT PENETRAT	
VALUE (LBS, ULT.)		HR	S PRIMED O	NLY	0/48	DLV	E /01	DIV	4 (0)	DLV	7/401	OCD		V V DINI			V CDE	
(LBS. ULI.)	NOM. GAUGE	16	14	12	3/4"	PLY	5/8"	PLY 1/2" PLY 7/16			7/16" OSB		2X Y.PINE			2X SPF		
	THICKNESS	.060	.075	.105	(3)	(4)	(3)	(4)	(3)	(4)	(3)	(4)	(1)	(2)	(4)	(1)	(2)	(4)
#14-	-10	800	1250	2017	723	N/A	487	N/A	391	N/A	227	N/A	856	1669	N/A	594	1235	N/A

PULL OVER					MA	TERIAL		
STRENGTH VALUE	DESIGNATION		AZ55 GA	LVALUME		G90	ALUMINUM	SLOT EDGE PANEL
(LBS. ULT.)	NOM. GAUGE	29	26	24	22	20	21	29
(EPDM ONLY)	THICKNESS	.014	.018	.024	.030	.036	.028	.014
#14 -10 (14MM O.D. BON	DED WASHER)	495	780	1078	1355	1608	N/A	N/A
#14-10 (W/ NO WASHEI	R)	N/A	722	1040	1197	1419	N/A	N/A



Hex Washer Head with EPDM rubber will completely cover the existing hole to provide a watertight seal.



The Type 17 point will clean the existing hole of metal burrs & the oversized threads will generate increased holding strength.

NOTES: All strength values shown below are ultimate values, expressed in LBS. Apply an appropriate safety factor to obtain design limits.





FOR PROPER INSTALLATION, THE USE OF IMPACT DRIVERS ARE NOT RECOMMENDED FOR POWDER COATED OR ANY WET PAINTED FASTENER.

Nail Replacement Screw - Levi's Building Components

Choose from mechanical galvanized or stainless steel options in 1-½", 2" or 2-½" sizes when looking to replace nails or screws that have failed. The sharp point drills easily and oversized %" EPDM washer seals tightly. Fasten aluminum panels effortlessly using the SS screw.

Stocked in Galvanized in all sizes. Stocked in 1.5" and 2" in Black (BL), Brown (BN), Burgundy (BU), Bronze (BZ), Charcoal (CH), Clay (CL), Colonial Red (CR), Evergreen (EG), Barn Red (RD), Slate Blue (SB), Pewter Gray (PG), and White (WH). More special order colors and sizes available for special order.

Features

- Mechanical Galvanized in Colors or Bare Stainless Steel
- EPDM washer %" OD

- Replace failing nails or screws
- Ask about in-stock colors for quick shipment

Part#	Description	Carton Qty	Head Size	Size
SNR15cc	1-1/2" Nail Replacement Screw	2500	5/16"	#12 x 1-1/2"
SNR2cc	2" Nail Replacement Screw	1500	5/16"	#12 x 2"
SNR25cc	2-1/2" Nail Replacement Screw	1000	5/16"	#12 x 2-1/2"
SSNR15	1-1/2" Nail Replacement Screw - Stainless	2500	5/16"	#12 x 1-1/2"
SSNR2	2" Nail Replacement Screw - Stainless	1500	5/16"	#12 x 2"
SSNR25	2-1/2" Nail Replacement Screw - Stainless	1000	5/16"	#12 x 2-1/2"





White Eclipse Pan Head Screw

Available in white with a washer for exterior applications and without a washer for interior applications. Uses a #25 Torx drive.

Part#	Description	Carton Qty	Drill Pt.	Head	Size
S1WHP	1" White Eclipse Pan Head Screws W/Washer	3000	Micro-bit	Truss	1"
S1WHPXW	1" White Eclipse Pan Head Screws Withoutwash	er 3000	Micro-bit	Truss	1"
S15WHP	1-1/2" White Eclipse Pan Head Screws W/Wash	er 2500	Micro-bit	Truss	1-1/2"





Pancake Screw

Ideal for fastening standing seam clips.

Part#	Description Ca	rton Qty	Drill P	t. Head Style	Size
SPA1	1" Pancake Sharp Point Screw - Zinc Plated	5000	SP	Phillips/Square	#10 x 1"
SPA15	1-1/2" Pancake Sharp Point Screw - Zinc Pla	ted 2500	SP	Phillips/Square	#10 x 1-1/2"
SPA2	2" Pancake Sharp Point Screw - Zinc Plated	2000	SP	Phillips/Square	#10 x 2"
SDPA1	1" Pancake Self-Drill Screw - Zinc Plated	5000	SD	Phillips/Square	#10 x 1"
SDPA15	1-1/2" Pancake Self-Drill Screw - Zinc Plated	2000	SD	Phillips/Square	#10 x 1-1/2"
SDPA2	2" Pancake Self-Drill Screw - Zinc Plated	2000	SD	Phillips/Square	#10 x 2"
SSPANC1	1" Pancake Sharp Point Screw - Stainless	5000	SP	#2 Square	#10 x 1"
SSPANC15	1-1/2" Pancake Sharp Point Screw - Stainles	s 2000	SP	#2 Square	#10 x 1-1/2"
SSPANC2	2" Pancake Sharp Point Screw - Stainless	2000	SP	#2 Square	#10 x 2"



Stainless Steel Trim Nails

Features

- Type 204 Cu Stainless Steel for better corrosion resistance
- Plain 15 gauge shankMade in the USA
- Color-matched to our metal roofing colors

Stocked Colors: Ash Gray, Pebble Beige, Black, Brown, Burgundy, Bronze, Charcoal, Clay, Copper Penny, Colonial Red, Barn Red, Dark Blue, Evergreen/Forest Green, Gallery Blue, Lightstone (Almond), Patina Green, Pewter Gray, Barn Red, Slate Blue, Tan, and Bright White. Also stocking 14 Gauge Copper Trim Nails.

Part#	Description	Package Qty He	ad Size	Length
NTRcc	1-1/4" Stainless Steel Trim Nails	1 lb (Approx. 620)	3/16"	1-1/4"



Hammer Caps

Reduce chipping on painted nails with the hammer cap 2 pack. Fits 16 oz. and 20 oz. round hammers.

Part#	Description	Package Qty
NTRHC	2 Hammer Caps Reduce Chipping on Painted Nails	2





Stainless Steel Zip Screws

Stocked #7 Colors: Bright White, Ash Gray, Avocado Green, Brown, Beige, Matte Black, Bright Red/Scarlet Red, Burgundy, Bone White, Classic Green/Evergreen, Charcoal, Clay, Copper Penny, Colonial Red, Dark Blue, Gallery Blue, Hawaiian Blue/Slate Blue, Hartford Green, Dark Bronze/Bronze, Light Stone, Mansard Brown, Medium Bronze, Musket Gray, Patina Green, Barn Red, Slate Gray, Sierra Tan, and Tan.

Also stocked in #8 Brass, and #10 Mill Finish Stainless and Bright White.

Part#	Description	Package Qty	Size	Length
SZIPcc	1/2" Zip Screws	100	#7	1/2"





Stainless Steel Pop Rivets

Features

- Color-matched to our ABSeam Panel metal roofing colors
- Pre-drill with 1/8" Drill Bit
- · Made in the USA

Stocked Colors: Stainless Steel, Matte Black, Brown, Bright Red, Burgundy, Classic Green, Charcoal, Copper Penny, Colonial Red, Dark Bronze, Gallery Blue, Hawaiian Blue, Hartford Green, Mansard Brown, Medium Bronze, Musket Gray, Slate Gray, Sierra Tan, and White.

Part#	Description	Package Qty	Head Size	Length
ABSPRB	1/8" - 3/16" Stainless Steel Pop Rivets	100/Bag 100 bags/Box	3/16	1-1/2"
ABSPRPcc	1/8" - 3/16" Painted Stainless Steel Pop Rivets	100/Bag 100 bags/Box	3/16	1-1/2"
ABSPRB42	1/8" - 1/8" #42 Stainless Steel Pop Rivets	100/Bag	3/16	1-1/2"
ABSPRB48	3/8" - 1/2" #48 Stainless Steel Pop Rivets	100/Bag	3/16	2"



Part#	Description	Package Qty	Size
HCPR	Copper Pop Rivets	100/Bag 10 bags/Box	1-1/2"



Part#	Description	Size	Pack Qt.
KPRW	White Pop Rivets - Aluminum	1-1/2"	100
KPRB	Brown Pop Rivets - Aluminum	1-1/2"	100





- Short ratchet action power stroke
- Lightweight, compact size and slim nose projection
- Four rivet nosepieces (3/32-inch, 1/8-inch, 5/32-inch and 3/6-inch)
- Ideally suited for blind riveting applications in aluminum windows, gutter and downspout
- Spring return handles and comfortable contour grip

Part#	Description
TOCR18	Hand Pop Riveter Malco



M12 Rivet Tool - Milwaukee

Features

- Pull Force: 2,000 lbs
- Stroke Length: 0.8"
- Rivet Sizes: 3/32" 3/16"
- Rivet Material: Aluminum, Steel & Stainless Steel
- Nose Pieces: 3/32", 1/8, 5/32", & 3/16
- Height/Width10.75" /2.63"
- Length without mandrel collector 6.5"
- Weight (w/ battery): 4.54 lbs

Part#	Description	Capacity
Y2550-22	M12 Rivet Tool Kit with 2 Batteries and Charger	3/32" - 3/16"
Y2550-20	M12 Rivet Tool - Tool Only	3/32" - 3/16"





CAULKS & SEALANTS





2300® Construction Tripolymer Sealant - Geocel

The 2300° Construction Tripolymer Sealant in the 10.3 oz tubes are a single component, high-performance elastomeric sealant for use in a wide variety of roofing, trim, architectural metal, manufacturing, underdeck systems, solar roof systems, and general construction applications.

Features

- Recommended for A.B Martin Metal Roofing
- Exceptional elongation and flexibility
- Excellent adhesion to many building surfaces, even when damp
- Remains flexible

- UV resistant
- · Resealable, may be applied over itself
- Paintable
- Asphalt shingle compatible
- · Easily applied, non-stringing formulation
- Cured sealant is mildew resistant

For Use On

 Asphalt shingles, coated steel (Kynar 500° based finishes), concrete, vinyl, steel, and other common roofing substrates.

Available Colors and Case Quantities: Clear (24), Black (24), and White (24). Stocked in 10.3 oz.

Part#	Description	Case Qty	Tube Size
2300cc	2300 Geocel Caulking	Varies	10.3 oz
2300ccP	2300 Geocel Caulking in Plastic Tubes	24 Tubes	10.3 oz

Limitations: Do not use on traffic-bearing surfaces. Do not use on extruded polystyrene insulating sheathing (Styrofoam, etc.). Do not use on acrylic skylight glazing surfaces. Do not use in areas where food is processed or stored. Do not use for interior applications. Do not use for potable water applications. This product may not be sold in SCAQMD counties. This product in colors may not be sold in the state of California. The clear product is exempt from this rule, except in SCAQMD counties.



2310® Tripolymer Brushable Repair Coating - Geocel

2310° Tripolymer Brushable Repair Coating is a single-component, brushable elastic coating with rubber-like flexibility for small area use in many construction, roofing, manufacturing, and industrial applications.

Features

- Exhibits adhesion to many common construction materials including damp, oily, or dirty surfaces
- Withstands water contact quickly after application to stop leaks
- Prevents rust on metal surfaces
- Cured coating is mildew resistant

For Use On

 Ashphalt shingles, coated steel (Kynar 500° based finishes), concrete, steel, vinyl, and other common building substrates.

- Paintable
- · Crystal clear
- Resealable
- Applies in adverse weather
- Stays flexible
- Lever-lock lids on 3-gallon pails

Part#	Description	Case Qty	Size
2310G	2310 Tripolymer Brushable Repair Coating Clear	4 Cans	Gallon
2310Q	2310 Tripolymer Brushable Repair Coating Clear	6 Cans	Quart

Limitations: Do not use on traffic-bearing surfaces. Do not use on polystyrene insulation sheathing or EPDM. Do not use in areas where food is processed or stored. Product contains solvents that may craze some plastic materials. Do not use as a complete surface coating or in continuous underwater applications. For exterior use only due to odor emitted during cure. Do not use for potable water applications.







2315LRF® Leak Repair-Fibered Brushable Sealant is a single-component, elastic sealant with rubber-like flexibility for small area use. It is an ideal solution to stop roof leaks fast, even in damp conditions.

Features

- Stops leaks fast
- Fibered for strength
- Will function in UV, heat, and intermittent foot traffic
- Withstands water contact quickly after application to stop leaks
- One-step application with no primer required

For Use On

 Asphalt shingles, coated steel (Kynar 500° based finishes), concrete, steel, vinyl, and other common building substrates.

- ures
- Applies in adverse temperature ranges, including damp and icy conditions
- Cured sealant is mildew resistant
- Repairs small areas on slate, tile, shingles, and asphalt roofs
- Exhibits adhesion to many roofing materials, including damp, oily, or slightly dirty surfaces

Part#	Description	Case Qty	Can Size
2315G	2315LRF Leak Repair-Fibered Brushable Coating	4 Cans	Gallon
2315Q	2315LRF Leak Repair-Fibered Brushable Coating	6 Cans	Quart

Limitations: Do not use on polystyrene insulation sheathing or EPDM. Do not use in areas where food is processed or stored. Do not use as a complete surface coating or in continuous underwater applications. For exterior use only due to odor emitted during cure. Product contains solvents which may craze some plastic materials or discolor some light colored asphalt materials. Do not use for potable water applications.

2320® Construction Tripolymer Narrow Seam Sealant - Geocel

2320° Gutter and Narrow Seam Sealant is a single-component, elastomeric, semi-self-leveling, high performance tripolymer sealant designed to prevent the passage of air and moisture through small joints or seams.

Features

- Excellent adhesion to many building surfaces, even when damp or oily
- Exceptional ultraviolet resistance
- Paintable

- Semi-self-leveling
- Cleans up easily
- Asphalt shingle compatible

For Use On

 Asphalt shingles, brick (masonry), concrete, glass, vinyl, wood, sheet metal, and other common building substrates.

Part#	Description	Case Qty	Tube Size
2320	2320 Tripolymer Narrow Seam Sealant - Clear	24 Tubes	10.3 oz
2320A	2320 Tripolymer Narrow Seam Sealant - Aluminum Gray	24 Tubes	10.3 oz
2320W	2320 Tripolymer Narrow Seam Sealant - White	24 Tubes	10.3 oz
2321	2321 Tripolymer Gutter Sealant- Clear		5.0 oz

Limitations: Not recommended for joints larger than $\frac{1}{4}$ " x $\frac{1}{4}$ ". Do not use on traffic-bearing surfaces. Do not use in contact with Styrofoam. Do not use for potable water applications. For exterior use only due to odor emitted during cure. This product may not be sold in the State of California.







3300° Professional Grade Polyurethane Sealant - Geocel

Geocel 3300° Professional Grade Polyurethane Sealant is a single-component, high performance polyurethane sealant that withstands adverse weather conditions and cures to a flexible weather-resistant seal.

Features

- Withstands adverse weather conditions
- · Moisture cure
- Stays flexible
- Minimal shrinkage

ns • Non-sag formula

- · Primerless adhesion on most substrates
- Paintable, non-corrosive
- Contains no TDI (toluene diisocyanate)

For Use On

 Stone, masonry, ceramics, wood, steel, aluminum, asphalt, BUR, concrete, fiberglass, vinyl and many other common building substrates

Part#	Description	Case Qty	Tube Size
3300WH	3300 Polyurethane Adhesive Sealant - White		10 oz

Limitations: Not suitable for potable water applications or food preparation areas



steel, bare galvanized, Galvalume® metal panels, aluminum, copper, skylights, glass, brick, block, wood and vinyl siding. Stay flexible and can be applied in extreme wet or dry conditions, even down to 0 degrees F.

Features

- Long lasting watertight seal- won't shrink
- Permanently flexible- exceeds rigorous ASTM C-920 Class 50 testing

For Use On

 PVDF, SMP, and polyester coated steel, bare galvanized, Galvalume® metal panels, Aluminum, Copper, Skylights, Glass, Brick and block, Wood, Vinyl siding, and Asphalt shingles

- Apply in wet or dry in challenging weather conditions down to 0 degrees F.
- · Strong lasting bond

Part#	Description	Case Qty	Tube Size
4350WH	4350 Geocel Caulking No Solvent Moisture Cure - White	24 Tubes	10 oz
4350BL	4350 Geocel Caulking No Solvent Moisture Cure - Black	24 Tubes	10 oz
4350CH	4350 Geocel Caulking No Solvent Moisture Cure - Charcoal	24 Tubes	10 oz
4350BN	4350 Geocel Caulking No Solvent Moisture Cure - Brown	24 Tubes	10 oz
4350BZ	4350 Geocel Caulking No Solvent Moisture Cure - Bronze	24 Tubes	10 oz
4350CR	4350 Geocel Caulking No Solvent Moisture Cure - Colonial Red/Countryside Red	24 Tubes	10 oz
4350EG	4350 Geocel Caulking No Solvent Moisture Cure - Evergreen/ Forest Green	24 Tubes	10 oz

Limitations: Not suitable for potable water applications or food preparation areas







4500® Roof Bonding Sealant - Geocel

Geocel 4500° Roof Bonding Sealant is a premium Scypolymer° one-component, proprietary bonding sealant specifically designed for roofing applications and systems. The advanced technology of Geocel 4500° Roof Bonding Sealant results in a product that quickly withstands ponding water while bonding to many common roofing substrates.

Features

- Applies, adheres, and cures underwater
- 2 products in 1 lap adhesive & scrim edge sealant
- No additional adhesives or sealants needed
- Remains flexible

- Works with EPDM membranes, tapes, and patches
- Can also be used as a night seal and for core/test cuts
- · Non-flammable formulation

For Use On

 Asphalt shingles, steel, concrete, EPDM, primed TPO, primed PVC, Hypalon (black only), metal, wood, and other common building substrates.

Part#	Description	Case Qty	Tube Size
4500BL	4500 Geocel Bonding Sealant - Black	24 Tubes	10 oz
4500WH	4500 Geocel Bonding Sealant - White	24 Tubes	10 oz

Limitations: Do not use on unprimed TPO or PVC membranes. Do not use black Geocel 4500 Roof Sealant on white EPDM. Do not use white Geocel 4500 Roof Sealant on black EPDM. Do not use for potable water applications. Do not use in areas where food is processed or stored.





Features

- Great for exterior and interior sealing
- Permanently flexible
- Will not shrink or crack
- Waterproof
- Mold/mildew resistant
- Invisible to UV light
- Excellent adhesion to most building substrates
- Will not sag or slump
- Completely cured within 48 hours
- Tack-free in 10 minutes
- Excellent tooling properties
- No solvents or odor (50-state VOC compliant)
- Will not freeze

Termination Bars

Metal Roof

PVC/PVDFSnow Guards

Single-Ply

Aluminum

Gutters

For Use On

- Lap Joints
- Pipe Boots
- Trim
- Copper (exposed areas)
- Metal Siding
- Stucco
- Roof Flashing
- Downspouts
- Roof Tile

Metal Roofing Sealant - NovaFlex

NovaFlex Metal Roof Sealant is a single-component, high-solid, low-odor material. It cures to a medium modulus, flexible, and durable rubber-like solid. NovaFlex Metal Roof Sealant will develop primerless adhesion to most common construction substrates, and the neutral cure is compatible with most materials.

Recommended for Sealing: Metal siding/metal roofs, gutters, wood, steel, chimney flashing, snow guards, pipe boots, and downspouts/trim.

Stocked in most of the ABM Panel colors.

Part#	Description	Case Qty	Tube Size
NOVAcc	NovaFlex Silicone Metal Roof Sealant	12 Tubes	10 oz
NOVACL	NovaFlex Silicone Metal Roof Sealant - Clear	12 Tubes	10 oz
NOVAWH	NovaFlex Silicone Metal Roof Sealant - White	12 Tubes	10 oz
NOVABW	NovaFlex Silicone Metal Roof Sealant - Bone White	12 Tubes	10 oz
NOVABZ	NovaFlex Silicone Metal Roof Sealant - Bronze	12 Tubes	10 oz
NOVACH	NovaFlex Silicone Metal Roof Sealant - Charcoal	12 Tubes	10 oz
NOVAAG	NovaFlex Silicone Metal Roof Sealant - Ash Gray	12 Tubes	10 oz
NOVABG	NovaFlex Silicone Metal Roof Sealant - Beige	12 Tubes	10 oz
NOVABL	NovaFlex Silicone Metal Roof Sealant - Black	12 Tubes	10 oz
NOVABN	NovaFlex Silicone Metal Roof Sealant - Brown	12 Tubes	10 oz
NOVABU	NovaFlex Silicone Metal Roof Sealant - Burgundy	12 Tubes	10 oz
NOVACLA	NovaFlex Silicone Metal Roof Sealant - Clay	12 Tubes	10 oz
NOVACP	NovaFlex Silicone Metal Roof Sealant - Copper Penny	12 Tubes	10 oz
NOVACR	NovaFlex Silicone Metal Roof Sealant - Colonial Red	12 Tubes	10 oz
NOVADB	NovaFlex Silicone Metal Roof Sealant - Dark Bronze	12 Tubes	10 oz
NOVAEG	NovaFlex Silicone Metal Roof Sealant - Evergreen	12 Tubes	10 oz
NOVAGB	NovaFlex Silicone Metal Roof Sealant - Gallery Blue	12 Tubes	10 oz
NOVALS	NovaFlex Silicone Metal Roof Sealant - Light Stone	12 Tubes	10 oz
NOVAMB	NovaFlex Silicone Metal Roof Sealant - Medium Bronze	12 Tubes	10 oz
NOVAPG	NovaFlex Silicone Metal Roof Sealant - Pewter Gray	12 Tubes	10 oz
NOVARD	NovaFlex Silicone Metal Roof Sealant - Barn Red	12 Tubes	10 oz
NOVASB	NovaFlex Silicone Metal Roof Sealant - Slate Blue	12 Tubes	10 oz
NOVASG	NovaFlex Silicone Metal Roof Sealant - Slate Gray	12 Tubes	10 oz
NOVASR	NovaFlex Silicone Metal Roof Sealant - Scarlet/Bright Red	12 Tubes	10 oz
NOVAST	NovaFlex Silicone Metal Roof Sealant - Sierra Tan	12 Tubes	10 oz
NOVATN	NovaFlex Silicone Metal Roof Sealant - Tan	12 Tubes	10 oz





ACRYL-R 5430 - Non-skinning Roof Sealant

Acryl-R® SM5430 is a non-skinning, non-drying roof sealant based on a unique elastomer that provides a non-stringy consistency and excellent resistance to severe environmental conditions of heat, cold and moisture. It has excellent cut-off characteristics and is not stringy or messy to apply. It has excellent adhesion to GALVALUME®, GALVALUME PLUS®, ACRYLUME®, ZINCALUME®, KYNAR 500®, siliconized and polyvinyl fluoride painted metals. It has excellent webbing characteristics.

Features

- Excellent adhesion to Galvalume®, Galvalume-PLUS®, ACRYLUME®, KYNAR 500®.
- Will not corrode Galvalume® or copper
- Not stringy or messy to apply
- Excellent pumpability provides a smooth, clean application
- Panels can be erected in the field for up to six months after being factory caulked
- Panels can be easily separated after

For Use On

- SM5430 is designed for factory sealing the female lip of a concealed standing seam roof (SSR) rib, as well as wall panels and polyurethane foam panel joints where a positive seal is required in mechanically fixed joints.
- Specifically formulated for precise application into concealed panel joints for roll forming lines

- extended periods for repair and maintenance
- Good gunability during field application to end laps
- No priming required
- · Non-skinning, Non-hardening
- Adheres to concrete and most construction surfaces
- Excellent for factory sealing standing seam roof panels and end laps
- Excellent for sealing between dissimilar metals to prevent electrolysis
- May be used in concealed curtainwall applications

Part#	Description	Case Qty	Tube Size
5430	SM5430 Non Skinning Non-Sag Butyl Sealant	30 Tubes	10.1 oz

Precautions: Avoid skin and eye contact. On contact, uncured sealant could cause irritation to the skin and eyes. In case of eye contact, flush eyes with warm water for 15 minutes, call a physician. For skin contact remove sealant with a paper towel. If swallowed, do not induce vomiting, call a physician. KEEP OUT OF REACH OF CHILDREN. This product is manufactured for industrial use only.

8150® 100% Silicone High Performance Neutral Cure - Geocel

8150° 100% High Performance Neutral Cure Sealant is a high modulus, one-component silicone with excellent adhesion to both porous and non-porous surfaces. It provides joint movement capability of $\pm 25\%$ with excellent weatherability. Ideal for a variety of construction and industrial applications.

Features

- 100% Silicone
- · Neutral cure, high modulus
- Versatile, high performance
- Excellent adhesion to porous and nonporous surfaces

 $\,\cdot\,$ High movement capability of \pm 25%-Excellent weatherability

For Use On

 Aluminum, glass, wood, plastic, metal, concrete, and other common building substrates

Part#	Description	Case Qty	Tube Size
8150	8150 Geocel Construction Silicone - Clear	12 Tuhes	10.07

Limitations: Product is not recommended for exterior, below-grade use. Product is not recommended for continuous water immersion. Do not use in applications over tar, asphalt, or materials that bleed oils, plasticizers, or solvents. Do not use on marble substrates. Do not use in applications in airtight enclosures as the sealant requires atmospheric moisture to cure. Do not use on horizontal traffic joints. Do not use on brass, copper, or other sensitive metals as discoloration may occur. Product may stress-craze polycarbonate materials. Do not use for potable water applications.













Lexel® - Sashco

Lexel® is the "duct tape" of all caulks. Super-elastic. Superior adhesion. Paintable. It seals around anything: tubs and shower stalls, sinks and counter tops, window frames and door frames, PVC and metal pipes. Apply to wet or dry surfaces, indoors and outdoors. It's tough and can handle up to 400% joint movement. It's scrubbable. It sticks to just about anything. Lexel® clear caulk is 19 times clearer than silicone and won't yellow or cloud up over time. Lexel® won't let you down.

Features

- Tough: Survives routine scrubbing with household cleaners, including abrasive cleaners.
- Super elastic: When the surface moves, Lexel moves. No cracking, tearing, or pulling away for a lasting, permanent seal.
- Instantly waterproof: No waiting and wondering necessary. Use the sink or shower right away.
- Cured sealant is mold and mildew resistant: Keep unsightly and unhealthy

- growths where they belong in a lab, not on your caulk.
- Sticks to wet surfaces: Dry weather may be days away. Lexel can be applied today.
- Ultra clear sealant: In fact, it's 19x clearer than silicone. It won't yellow and won't go cloudy.
- Won't freeze: Feel free to leave it in your truck or garage overnight. It'll be fine in the morning.

For Use On

Lexel® is excellent for use in a variety of areas and sticks to almost anything, including: Kitchen & bathroom fixtures, Countertops & backsplashes, Wallpaper (helps prevent curling), Around trim, Around windows & doors, Thresholds, Sills, Siding, Vents, Pipes & air conditioners, Around ductwork & HVAC, Wood & moulding/trim, and Masonry. Adheres to most roofing materials, including **Metals**: Aluminum, Brass, Steel, and Anodized Windows. **Plastics:** ABS, Nylon, PVC, Acrylic Sheet, Plexiglass, Urethane, Fiberglass, Polycarbonate, Vinyl, Lexan, and Polystyrene. **Other Surfaces:** Asphalt, Stone, Brick, Fiber Cement, Stucco, Tile, Concrete, Glass, Wood, Porcelain, and Mortar.

Part#	Description	Case Qty	Size
Y13043	General Purpose Lexel Caulk - White - 5 oz Tube	12 Tubes	5 oz
Y13013	General Purpose Lexel Caulk - Clear - 5 oz Tube	12 Tubes	5 oz
Y13080	VOC General Purpose Lexel Caulk - White - 10.5 oz Tube	12 Tubes	10. 5 oz
Y13010	VOC General Purpose Lexel Caulk - Clear - 10.5 oz Tube	12 Tubes	10. 5 oz

Limitations: Do not use on polystyrene insulation, where temperatures exceed 200°F, or in containment applications. Product will not adhere to or is incompatible with Aquaseal®, Kynar®, polypropylene, polystyrene foam insulation, polyethylene, rubber, silicone, Styrofoam® (it dissolves it), Teflon®, vulcanized rubber, and waxes.

RP-400® Plastic Wet-Dry Surface Roof Cement - Geocel

RP-400° Construction Plastic Wet-Dry Surface Roof Cement is a single-component, asbestos-free, asphalt-based cement designed for many construction, roofing, manufacturing, and industrial applications.

Features

- Use on wet or dry roof surfaces, even underwater
- Formulated to seal quickly; will not pull apart or lose its bond

For Use On

 Asphalt, steel, brick, wood, aluminum, and other common building substrates.

 Remains 	soft and	pliable

Resists temperature change

Part#	Description	Case Qty	Tube Size
RP400	RP400 Plastic Wet/-Dry Surface Roof Cement	24 Tubes	10 oz

Limitations: Do not paint or thin. Do not use with single-ply membranes such as EPDM, PVC, CSPE, etc. Product contains solvents that may craze some plastic materials. Store at room temperature for 24 hours before use to improve ease of application. Do not use in areas where food is processed or stored. Do not use in potable water applications. This product may not be sold in the state of California.





Through The Roof - Sashco

Make persistent leaks and repeated repairs a thing of the past. Get Through the ROOF!® This ultra-clear roof, gutter, and flashing caulk goes on easy and remains elastic year after year to permanently seal those nagging leaks. It can even be applied in the middle of a rain storm! It's proven to last 20 times longer than roof cement. Just say NO to leaks and repeated repairs and change your tune to "Five year leak GONE!"

Feature:

- Permanently fixes nagging leaks: Proven to last 20 times longer than asphalt.
 Remains elastic and water-tight year after year.
- Do repairs today, even in a rain storm: Sticks to surfaces wet or dry, in temperatures down to 0° and up to 120°F.
- Repairs stick, but don't stick out: Tenacious adhesion to a wide variety of roofing materials and won't discolor them. Goes on crystal clear and stays
- clear.
- Easy to use: Easy to apply for professionallooking results every time.
- OK to leave in your unheated garage overnight: Through the ROOF!® won't freeze.
- Paintable with water-based paint after 24 hours. Paintable with oil-based paint after 1 week.

For Use On

For repairs that stick, but won't stick out, use Through The ROOF! on common roofing fixtures and materials, including: Flashing, Gutters, Vents, PVC & ABS vent pipe, Skylights, Ductwork, Chimneys, Brick/block/mortar, Shingles & shakes, Roof jacks, cables, air conditioning units, and more.

Adheres to most roofing materials, including **Metals**: Aluminum, Brass, Steel, and Anodized Windows. **Plastics**: ABS, Nylon, PVC, Acrylic Sheet, Plexiglass, Urethane, Fiberglass, Polycarbonate, Vinyl, Lexan, and Polystyrene. **Other Surfaces**: Asphalt, Stone, Brick, Fiber Cement, Stucco, Tile, Concrete, Glass, Wood, Porcelain, and Mortar.



Part#	Description	Case Qty	Size
PTRC	Through The Roof Sealant - Clear - 10.1 OZ Tube	12 Tubes	10.1 oz
PTRQ	Through The Roof Sealant - Clear - Quart	6 Bottles	Quart
PTRG	Through The Roof Sealant - Clear -Gallon	2 Cans	Gallon
PTRBL	Through The Roof Sealant - Black - 10.1 OZ Tube		10.1 oz
PTRWH	Through The Roof Sealant - White - 10.1 OZ Tube		10.1 oz

Limitations: Do not use in areas of submersion or frequent, prolonged puddling, with polystyrene insulation, or in containment applications. Plastics not listed should be tested for compatibility before use. Product will not adhere to or is incompatible with Aquaseal®, Kynar®, polypropylene, polyethylene, silicone, Styrofoam® (it dissolves it), Teflon®, and waxes.



Sealant Tape

A 100% solid, asbestos free butyl tape sealant in roll form. Available for direct ship from Red Dot Supply.

Features

- Applications include metal roof endlaps, sidelaps, vents, gutters, pipe flashings, skylights.
- Service temperature range is -40 Degrees
 F- +180 Degrees F
- Material will not become brittle or crack.

Part#	Description	Case Qty	Size
IST38	3/8 inch Sealant Tape	40 Rolls	3/32" x 3/8" x 45'
IST12	1/2 inch Sealant Tape	32 Rolls	3/32" x 1/2" x 45'
IST34	3/4 inch Sealant Tape	24 Rolls	3/32" x 3/4" x 45'
IST1	1 inch Sealant Tape	20 Rolls	3/32" x 1" x 45'
IST25	2-1/2 inch Sealant Tape	6 Rolls	3/16" x 2-1/2" x 20'





QUAD® Window, Door, and Vinyl Siding Caulk - OSI

QUAD® All Season Formula sealant is designed for superior performance on exterior window, door, siding & trim applications. Self tooling, paintable and dust/dirt resistant with over 3,500 colors to ensure perfect color matches every time.

Stocked in Clear (CL), Black (BL), Brown (BN), Bronze (BZ), Charcoal (CH), Clay (CLA), Desert Sand (DS), Evergreen (EG), Harbor Gray (HG), White (WH), and Wiker (WI).

Features

- All-weather, self-tooling, permanently flexible formula sealant
- Designed for diverse window, door, siding and trim applications
- Resists dirt, dust and bonds without primer to common substrates
- For Use On
- Exterior Windows and Doors
- Fiber-cement and Vinyl Siding
- PVC Trim
- Roofing and Gutters

 Adherers without primer to most common substrates like Cedar, Painted or Stained Woods, Fiberglass, Vinyl, Coated Aluminum, Steel, Metal, Brick, Masonry, and Concrete

Part#	Description	Case Qty	Tube Size
QUADcc	Quad Window, Door, and Siding Sealant	12 Tubes	10 oz

Limitations: Do not use for sealing expansion joints, including butt joint. Not compatible with polystyrene foams and polypropylene or polyethylene plastics. Do not use in applications requiring continuous water immersion. Do not use as a traffic bearing sealant, on log homes or inside occupied structures. For best results, should not be used in applications less than ¼" in depth in order to maintain the integrity of the sealant. Do not use to fill nail holes. For joints deeper than ¾" (9.5 mm), a backing material should be used. Tooling, feathering or smearing of the sealant is not necessary or recommended.

Quad® MAX Window, Door, and Vinyl Siding Caulk - OSI

Discover the First Line of Defense Against the Elements. Simply put, OSI QUAD® MAX siding & window sealant delivers the toughness that really makes a job last. QUAD® MAX is the next generation of siding and window sealants, providing maximum durability and superior application performance for use in any condition.

Stocked in Clear (CL), and White (WH).

Features

- Proven Wet Surface Application
- Better Flexibility: 5x Stretch & 50% Joint Movement
- Consistent Bead in Hot or Cold Temperatures: 0°F to 140°F Application
- 24 Hour Fast Cure for Quicker Protection

• Paintable in 1 Hour

- Strong Adhesion to More Building Materials Without Primer
- Enhanced UV Resistance

For Use On

 Designed for sealing around interior/ exterior windows, doors and siding. Adherers without primer to most common substrates like fiber cement, cedar, brick, stone, coated aluminum, fiberglass, vinyl, PVC, stucco, EIFS, wood, glass, and flashing tapes and Kynar® coatings.

Part#	Description	Case Qty	Tube Size
QUADCLM	Quad Max Window, Door, and Siding Sealant - Clear	12 Tubes	10 oz
QUADWHM	Quad Max Window, Door, and Siding Sealant - White	12 Tubes	10 oz

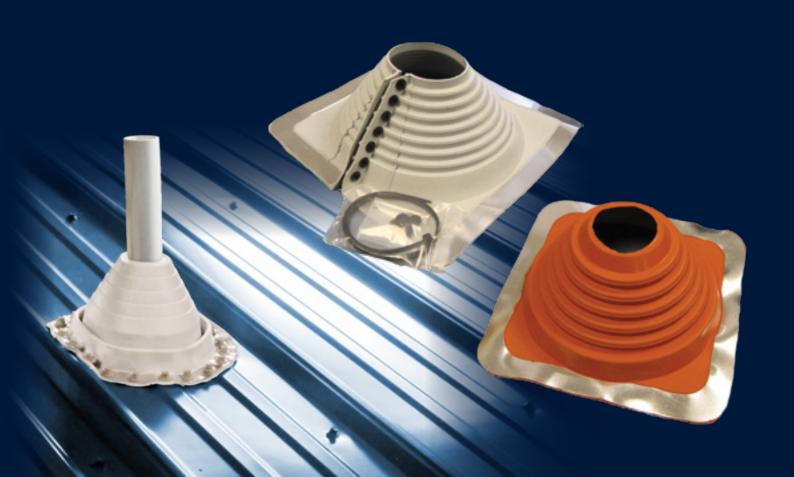
Limitations: Do not use joints immersed in water or applications requiring continuous water immersion. Do not use as a traffic bearing sealant or in log homes. For joints deeper than $\frac{3}{2}$ (9.5 mm), a backing material should be used.







ROOF BOOTS



Round Roof Boot - MasterFlash

Manufactured from EPDM or silicone rubber, the Round MasterFlash Roof Boot is compounded for maximum resistance to ozone, UV light, & temperature extremes.

Features

- Flexible aluminum base will allow the flashing to conform to any metal roof configuration. Pipe location can be centered in the flat of the panel or the rib.
- Urethane sealant & self-drilling screws complete the installation.
- MasterFlash Roof Boots are well marked so they can easily be cut with shears to fit exactly the pipe size used.
- MasterFlash Roof Boots are available in multiple colors of EPDM as well as Red or Gray high-temperature Silicone.

Part#	Description	Pipe Size	Base Size	Case Qty
MF1	#1 Gray MasterFlash Round Roof Boot - EPDM	1/4" -2-1/2"	4.75" (120.7mm)	15
MF2	#2 Gray MasterFlash Round Roof Boot - EPDM	1-3/4"-3"	6.21" (157.7mm)	15
MF3	#3 Gray MasterFlash Round Roof Boot - EPDM	1/4"-5"	7.74" (196.6mm)	15
MF3cc	#3 Color MasterFlash Round Roof Boot - EPDM	1/4"-5"	7.74" (196.6mm)	15
MF4	#4 Gray MasterFlash Round Roof Boot - EPDM	3"-6-1/4"	9.26" (235.2mm)	10
MF5	#5 Gray MasterFlash Round Roof Boot - EPDM	4-1/4"-7-3/4"	10.75" (273.0mm) 10
MF6	#6 Gray MasterFlash Round Roof Boot - EPDM	5" - 9"	12.50" (317.5mm) 10
MF7	#7 Gray MasterFlash Round Roof Boot - EPDM	6" - 11"	14.60" (370.8mm) 10
MF8	#8 Gray MasterFlash Round Roof Boot - EPDM	7" - 13"	16.5" (419.1mm)	5
MF9	#9 Gray MasterFlash Round Roof Boot - EPDM	9" - 19"	25.25" (641.1mm)) 5
MF10	#10 Gray MasterFlash Pipe Boot	13" - 28-1/2"	34" (863.6mm)	5

EASY INSTALLATION



1.Choose pipe opening and trim



2. Slide over pipe



3. Form to roof profile





SILICONE 70 hr @ 500 pphm +260°C (+500°F) +225°C (+500°F) -74°C (-100°F)

EPDM 500 Advanced Ozone Resistance 70 hr @500 Tested to... pphm **High Temperature Resistance** Tested to Intermittent +135°C (+275°F) +100°C (+212°F) **Continuous Low Temperature Resistance** tested to... -55°C (-65°F) Tensile Set Maximum... 10MPa (1450psi) 5MPa (700psi) Compression Set Maximum... 25% 50%

#3 Stocked EPDM Color Options

LIGHT BLUE BRIGHT RED

DARK GREEN

BROWN



DARK BLUE

★ = STOCKED COLORS IN #3 ONLY. OTHER COLORS AND SIZES AVAILABLE FOR SPECIAL ORDER





EASY INSTALLATION











4. Apply sealant



5. Fasten to complete

Square Roof Boot - MasterFlash

Manufactured from EPDM or silicone rubber, the Square MasterFlash Roof Boot is compounded for maximum resistance to ozone, UV light, & temperature extremes.

Features

- Flexible aluminum base will allow the flashing to conform to any metal roof configuration. Pipe location can be centered in the flat of the panel or the rib.
- MasterFlash Roof Boots are well marked so they can easily be cut with shears to fit exactly the pipe size used.
- MasterFlash Roof Boots are available in multiple colors EPDM as well as Red hightemperature Silicone.
- Urethane sealant & self-drilling screws complete the installation
- The advantage of the square base is that it can be angled so the corner is pointing up the roof to act as a water diverter.

Part#	Description	Pipe Size	Base Size	Case Qty
MF2SB	#2 Black MasterFlash Square Roof Boot - EPDM	7/8"-4"	6" (152mm)	15
MF3SB	#3 Black MasterFlash Square Roof Boot - EPDM	1/4"-5-3/4"	8" (203mm)	15
MF4SB	#4 Black MasterFlash Square Roof Boot - EPDM	2-3/4"-7"	10" (254mm)	10
MF5SB	#5 Black MasterFlash Square Roof Boot - EPDM	4"-8-1/4"	11" (279mm)	10
MF6SB	#6 Black MasterFlash Square Roof Boot - EPDM	4-3/4"-10"	12" (304mm)	10
MF7SB	#7 Black MasterFlash Square Roof Boot - EPDM	5-1/2"-11-1/2"	14" (355mm)	10
MF8SB	#8 Black MasterFlash Square Roof Boot - EPDM	6-3/4"-13-1/2"	17" (431mm)	5
MF9SB	#9 Black MasterFlash Square Roof Boot - EPDM	9-1/2"-20-1/2"	25" (635mm)	5
MFHT3	#3 High-Temperature Red Master Flash Square Roof Boot - Silicone	1/4"-5-3/4"	8" (203mm)	15
MFHT4	#4 High-Temperature Red Master Flash Square Roof Boot - Silicone	2-3/4"-7"	10" (254mm)	10
MFHT5	#5 High-Temperature Red Master Flash Square Roof Boot - Silicone	4"-8-1/4"	11" (279mm)	10
MFHT6	#6 High-Temperature Red Master Flash Square Roof Boot - Silicone	4-3/4"-10"	12" (304mm)	10
MFHT7	#7 High-Temperature Red Master Flash Square Roof Boot - Silicone	5-1/2"-11-1/2"	14" (355mm)	10
MFHT8	#8 High-Temperature Red Master Flash Square Roof Boot - Silicone	6-3/4"-13-1/2"	17" (431mm)	5
MFHT9	#9 High-Temperature Red Master Flash Square Roof Boot - Silicone	9-1/2"-20-1/2"	25" (635mm)	5
MFHT10- MAXI	#10 Maxi-High-Temperature Red Master Flash Square Roof Boot - Silicone	12"-28-1/2"	34" (863mm)	5

	EPDM 500	SILICONE
Advanced Ozone Resistance Tested to	70 hr @500 pphm	70 hr @ 500 pphm
High Temperature Resistance Tested to Intermittent Continuous	+135°C (+275°F) +100°C (+212°F)	+260°C (+500°F) +225°C (+500°F)
Low Temperature Resistance tested to	-55°C (-65°F)	-74°C (-100°F)
Tensile Set Maximum Compression Set Maximum	10MPa (1450psi) 25%	5MPa (700psi) 50%

Special Order EPDM Color Options

TERRA COTTA LIGHT BLUE BRIGHT RED LIGHT GREEN DARK GREEN WHITE BROWN DARK BLUE







MF*Scc





Special Order Colors Available in All Sizes













Using tin snips, cut the cone to fit pipe.



Squeeze joiner tightly
 with pliers to crimp



5. Fasten Retrofit to roof



2. Wrap Retrofit around pipe, join the interlocking



4.Apply sealant shape Retrofit to roof



 Apply additional sealant to mechanical locking ioiner seam

Retrofit Round Roof Boot - MasterFlash

Manufactured from EPDM or silicone rubber, the Retrofit Round MasterFlash Roof Boot is compounded for maximum resistance to ozone, UV light, & temperature extremes.

Features

- Flexible aluminum base will allow the flashing to conform to any metal roof configuration. Pipe location can be centered in the flat of the panel or the rib. Urethane sealant & self-drilling screws complete the installation
- Retrofit Round Roof Boots are well marked so they can easily be cut with shears to fit exactly the pipe size used.
- Stainless steel teeth grip the material & secure it tightly.

Part#	Description	Pipe Size	Base Size	Case Qty
MFRJ1	#1 MasterFlash Retrofit Round Roof Boot	3/4"- 2-3/4" (19 - 70 mm)	6-3/10" (160mm)	5
MFRJ2	#2 MasterFlash Retrofit Round Roof Boot	2"- 7-1/4" (50.8 - 184 mm)	10-3/4" (273.1mm)	5
MFRJ3	#3 MasterFlash Retrofit Round Roof Boot	3-1/4" - 10" (95 - 254 mm)	14-1/2" (641.4mm)	5

	EPDM 500	SILICONE
Advanced Ozone Resistance Tested to	70 hr @500 pphm	70 hr @ 500 pphm
High Temperature Resistance Tested to Intermittent Continuous	+135°C (+275°F) +100°C (+212°F)	+260°C (+500°F) +225°C (+500°F)
Low Temperature Resistance tested to	-55°C (-65°F)	-74°C (-100°F)
Tensile Set Maximum Compression Set Maximum	10MPa (1450psi) 25%	5MPa (700psi) 50%

Retrofit Square Roof Boot - MasterFlash

Manufactured from EPDM or silicone rubber, the Retrofit Square MasterFlash Roof Boot is compounded for maximum resistance to ozone, UV light, & temperature extremes.

Features

- Flexible aluminum base will allow the flashing to conform to any metal roof configuration. Pipe location can be centered in the flat of the panel or the rib. Urethane sealant & self-drilling screws complete the installation.
- Retrofit Square Roof Boots are well marked so they can easily be cut with shears to fit exactly the pipe size used.
- Retrofit Square Roof Boots are used in applications for which a standard flashing will not work. It wraps around the pipe instead of pulling down over the pipe. Hardware is included to ensure a watertight connection.
- Fastener snaps & cable tie are included.
- Available in EPDM and Silicone.

Part#	Description	Pipe Size	Base Size	Case Qty
MFRF101	#1 MasterFlash Retrofit Square Roof Boot	1/2" - 4" (12.7-101.6mm)	8" - 3/16" (80.96mm)	5
MFRF102	#2 MasterFlash Retrofit Square Roof Boot	4" - 9-1/4" (101.6 -135mm)	14-1/4" (361.95mm)	5
MFRF103	#3 MasterFlash Retrofit Square Roof Boot	9-1/4" - 16-1/4" (235 - 412.8mm)	21-1/2" (546.1mm)	5









3. Press and Mold



5. Faster





4. Add Urethane



6. Install Cable Tie





	EPDM 500	SILICONE
Advanced Ozone Resistance Tested to	70 hr @500 pphm	70 hr @ 500 pphm
High Temperature Resistance Tested to Intermittent Continuous	+135°C (+275°F) +100°C (+212°F)	+260°C (+500°F) +225°C (+500°F)
Low Temperature Resistance tested to	-55°C (-65°F)	-74°C (-100°F)
Tensile Set Maximum Compression Set Maximum	10MPa (1450psi) 25%	5MPa (700psi) 50%





Extreme Angle Roof Boot - MasterFlash

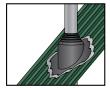
The built-in 40° degree pitch allows to handle any extreme roof pitch (35° - 65°), sleeve flexibility accommodates vibration and pipe movement caused by expansion/contraction. Easy on-site customization accommodates all normal installations.

Features

- Weather Resistance Designed to withstand the damaging effects of ultra violet light and ozone.
- Modification made simple easy to see pipe diameters make for painless on-site customization.
- Adaptable Base. The base is designed to mold to most panel configurations and roof pitches regardless of pipe location.
- Stocked in Black EPDM. Also available in Red Silicone.

Part#	Description	Pipe Size	Base Size	Case Qty
MFEA	MasterFlash Extreme Angle Roof Boot Black - EPDM	1/4" - 5-3/4" (6 - 146mm)	11" (279mm)	5

Black EPDM High-Temp Red Silicon





	EPDM 500	SILICONE
Advanced Ozone Resistance Tested to	70 hr @500 pphm	70 hr @ 500 pphm
High Temperature Resistance Tested to Intermittent Continuous	+135°C (+275°F) +100°C (+212°F)	+260°C (+500°F) +225°C (+500°F)
Low Temperature Resistance tested to	-55°C (-65°F)	-74°C (-100°F)
Tensile Set Maximum Compression Set Maximum	10MPa (1450psi) 25%	5MPa (700psi) 50%





Bullet Boot

The Bullet Boot is designed to be an aesthetically pleasing and environmentally responsible alternative to old style toxic lead pipe boot flashings.

Features

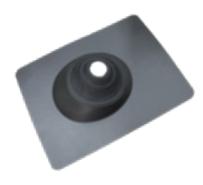
- ASTMD412 and ASTMD624 Approved
- Fast Installation , no painting needed
- 100% UV protected flexible TPO
- Non Staining and adapts to almost any roof pitch
- Very affordable with a 35 year manufacturers warranty
- Covers the pipe inside and out and includes built in pest screen
- Made in the U.S.A.

Part#	Description	Pipe Size
MFRBBB15	Bullet Boot One-Piece Roof Flashing 1.5" Black	1.5"
MFRBBB2	Bullet Boot One-Piece Roof Flashing 2" Black	2"
MFRBBB3	Bullet Boot One-Piece Roof Flashing 3" Black	3"
MFRBBB4	Bullet Boot One-Piece Roof Flashing 4" Black	4"
MFRBWW15	Bullet Boot One-Piece Roof Flashing 1.5" Weatherwood	1.5"
MFRBWW2	Bullet Boot One-Piece Roof Flashing 2" Weatherwood	2"
MFRBWW3	Bullet Boot One-Piece Roof Flashing 3" Weatherwood	3"
MFRBWW4	Bullet Boot One-Piece Roof Flashing 4" Weatherwood	4"



Oatey Roof Flashing

Part#	Description	Pipe Size
Y11898	Oatey Roof Flashing 1-1/4" x 1-1/2" Black	1.25" - 1.5"
Y11919	Oatey Roof Flashing 1", 2", and 3" Black	1", 2", & 3"
Y11931	Oatey Roof Flashing 3" - 4" Black	3" - 4"



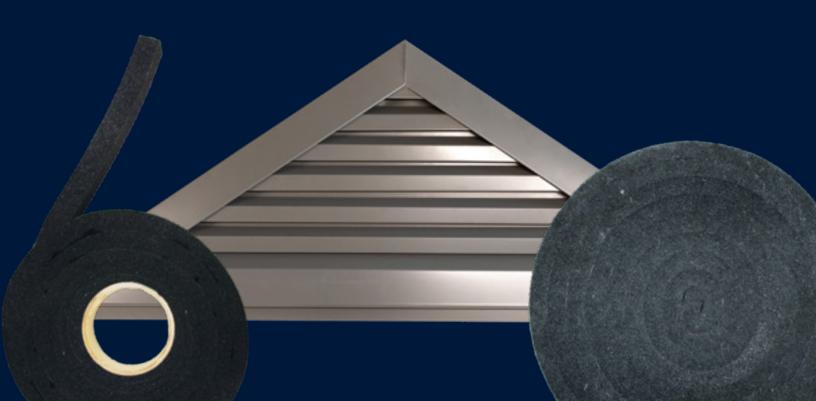
Nevercaulk Residential Roof Flashing

Part#	Description	Pipe Size
MFRS13	Nevercaulk Residential Roof Flashing with Aluminium Base	1.25" - 3"
MFRS34	Nevercaulk Residential Roof Flashing with Aluminium Base	3" - 4"





VENTILATION & CLOSURES





AB35 Ridge Vent

Proper ventilation in your ceiling or attic has been known to extend the life of your building and decrease heating and cooling costs. The RV35 Ridge Vent does double-duty as a ridge cap and ventilation system combined.

The heavy-duty system is also completely water proof with the clear poly rain diverter that also doubles as a small skylight. A steel rain diverter is available upon request. Available in all of our color options.

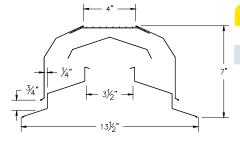
Features

• Sub-straight: 29 Ga. Galvanized Steel

• Length: 10' • Width: 13.5"

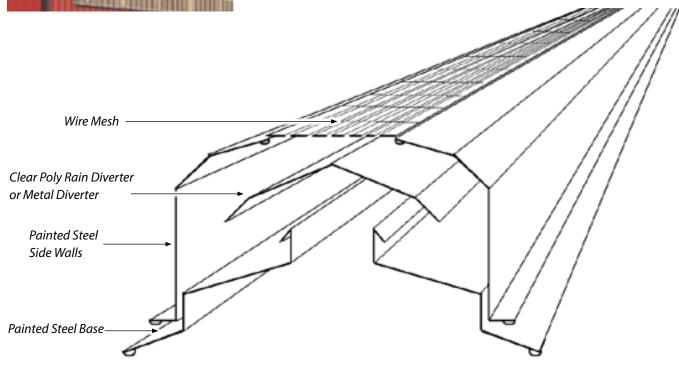
• **Ventilation:** 36 square inches of airflow

per linear foot.



Part#	Description	Height	Width I	ength.
RV35FCC	RV35 Ridge Vent with Clear Skylight Diverter	7"	13.5"	10'
RV35MCC	RV35 Ridge Vent with Metal Diverter	7"	13.5"	10'





Ultra-Vent

the universal ventilation system

Stock One Product

Ultra-Vent conforms to any roof panel



Ultra-Vent will conform to virtually any roof panel configuration. It compresses and fills every void between your ridge cap and the roof panel. Factory applied glue strips allow the installer to roll out Ultra-Vent and apply it to the roof panel, even in windy conditions. Then, any standard ridge cap can finish off the installation.

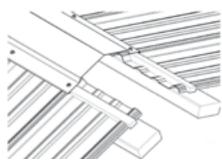
Independent Testing

PROPERTY	TEST	RESULTS
90 mph Wind Driven Rain	CRL 6875	No Leakage
Net Free Area	1" nom. Thickness	8.5 sq. in. per lin. Ft. per side (17 sq. in per lin. Ft. ridge)
Air Permeability	ASTM D737	840 cu. ft. / min.
Cold Crack	F87260 Sec. 4-C14	Resistance to -55° C
Snow Infiltration	CRL 5704	-0-
Tear Strength	ASTM D3574	3.5 p.p.i.
Tensile Strength	ASTM D3574	16 p.s.i Elong 175%
Attic Dust	ASTM D1739-98	No Clogging
Dust Exposure	ICBO AC132	No Clogging
Compressive Strength	ASTM D3574	1.8 p.s.i. @ 75%
UV Stable	Chamber Test	No change to color or materials
Abrasion	ASTM D1175	No damage





SHIPPING NATION-WIDE



RIDGECAP DETAIL



MATERIAL DETAIL



FITS ANY PROFILE

Ultra Vent

The ultimate in vent closures is now tested in up to 90 mph wind-driven rain with NO measurable leakage!

Meet the Ultra-Vent: the universal ventilation system that conforms to any roof panel. It compresses and fills every void between your ridge cap and the roof panel. Factory applied glue strips allow the installer to roll out Ultra-Vent and apply it to the roof panel, even in windy conditions. Can be used between panels with a gable overlap or with a ridge cap system.

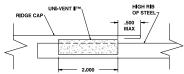
Features

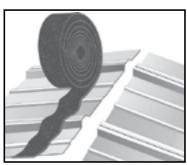
- Pure Polyurethane Foam
- Vinyl Coating
- UV Stabilized/Fire Retardant
- Continuous Double Glue Strip
- Use on any roof pitch from 1/12 to 20/12
- Independent Testing
- Air Permeability: 840 Cu. FT. / MIN
- Now you can stock one product to match any roof panel configuration

Part#	Description	Skid Qty	Height	Width	Length
UV	Ultra Vent Under Ridge Cap Ventilation	135	1"	1.5"	20'
UV15	Ultra Vent Under Ridge Cap Ventilation	56	1.5"	2	25'

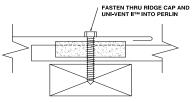
Allow a minimum of a 1-1/2" wide opening at the peak of the roof.

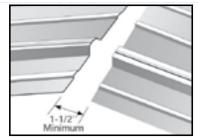
For proper air flow, the downhill edge of the Ultra-VentTM should be no more than 1/2" above the lower edge of the ridge cap





Ultra-Vent™ will compress at the major and minor ribs to fill all gaps. The installer can utilize the same fasteners that would be used for a normal ridge cap installation.





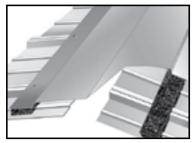
Roll out Ultra-Vent™ over the high ribs with a slight droop in the middle.



Ultra-Vent™ should stick initially at high ribs and at low point in between

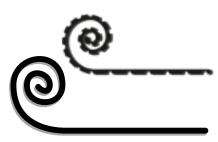


After the Ultra-Vent™ is rolled out over the high ribs, the installer must press down between the high ribs for full adhesion.



Independent Testing					
PROPERTY	TEST	RESULTS			
90 mph Wind Driven	CRL 6875	No Leakage			
Rain Net Free Area	1" nom. Thickness	8.5 sq. in. per lin. Ft. per side (17 sq. in . per lin. Ft. ridge)			
Air Permeability	ASTM D737	840 cu. ft. / min.			
Cold Crack	F87260 Sec. 4-C14	Resistance to -55° C			
Snow Infiltration	CRL 5704	-0-			
Tear Strength	ASTM D3574	3.5 p.p.i.			
Tensile Strength	ASTM D3574	16 p.s.i. – Elong 175%			
Attic Dust	ASTM D1739-98	No Clogging			
Dust Exposure	ICBO AC132	No Clogging			
Compressive Strength	ASTM D3574	1.8 p.s.i. @ 75%			
UV Stable	Chamber Test	No change to color or materials			
Abrasion	ASTM D1175	No damage			

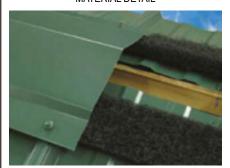




SHIPPING NATION-WIDE



MATERIAL DETAIL



Perform Vent

Features

- · One person roll-out installation
- Won't crack, dent or rust during shipping or installation
- Won't scratch panel finish
- Won't clog from airborne dust
- Prevents insect infiltration
- Prevents snow infiltration

- Provides proven roof ventilation
- Invisible from the curb
- Will not support a flame
- Made in USA
- Made from over 90% recycled fiber; over 30% post-consumer content
- Sold by the piece.

Part#	Description	Pck. Qty.	Height	Width	Length
CVP2	Perform Vent II with Continues Glue Strip	4	1"	2"	50'
CVP	Perform Vent Notched for ABM Panel with Glue Dot	2	1"	2"	50'

Perform Vent Installation Instructions



- 1. Allow a 2" opening at ridge for ventilation. Perform Vent is rolled out along the ridge, gable to gable. Install Perform Vent about 1/2" to 1" up-slope from the edge of the ridge cap.
- **2.** Perform Vent can be cut with scissors or utility knife.
- When splicing Perform Vent, make the splice at the center top of the high rib and use caulk or sealant along the splice.
- **3.** Screw through ridge cap into top of each panel rib.

Python Vent





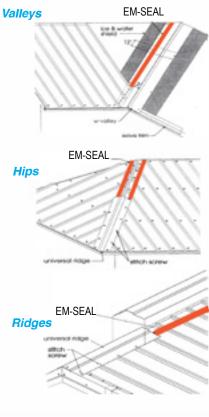
Features

- Easy to handle & install It's light, flexible and there's no difficulty fitting or wrapping.
- No fabric wrap, no external baffle -Nothing to cause clogging, deterioration, or dirt and snow trapping. Yet, Python helps keep out insects, dust, and moisture.
- Made from more than 90% recycled plastic - material (more than 30% post consumer content). And since Python can help draw cool air into the attic and hot air out in summer, it can help reduce utility costs.
- Strong and durable Python is nonwoven, non-wicking and resists damage from ice, hail, and other weather, which means fewer warping and loosening problems.
- Economical Python's flexibility means there's no shipping or installation crack or dent damage. There's no waste with Python—you can use every piece. And its durability means it lasts for a long time

Part#	Description	Pck. Qty.	Height	Width L	ength.
CV	Perform Vent for Hip/Ridge	2	1"	3"	50'







MATERIAL DETAIL

Em-Seal Closure - AST Hi-Acrylic

Em-Seal is a self-adhering tape seal made from resilient, open-cell polyurethane foam impregnated with a water-based acrylic-modified asphalt emulsion and then compressed to a sealing density level appropriate to the application. Typically, higher compression levels are required for watertightness in water run-off applications; lower compression can be used, for example, for snow seals at roof ridges.

Em-Seal replaces and outperforms liquid and butyl-tape sealants as well as closed-cell and unimpregnated open-cell foam closures.

Em-Seal sealant tape is used to seal out dust, air, wind-driven snow, and moisture through joint details in metal buildings and roofs. Em-Seal is ideal as a filler in expansion/compression joints subject to movement from thermal expansion and contraction, and as a gasket in mechanically fastened, non-moving applications such as lap seams. Em-Seal is suitable for use against metal, plastic, wood, concrete, and other materials common in metal building structures.

Features

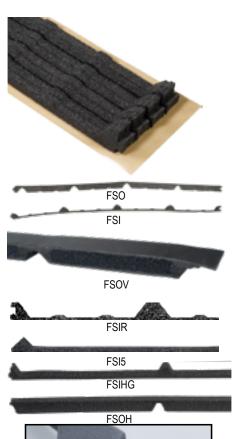
- Watertight at 80% Compressed
- Stops Flowing Water at 75% Compressed
- Blocks Air and Acoustic at 68%
- Restricts Hot, Cold, Dust at 18%
- Will not dry out and become brittle
- UV-stable
- Highly resistant to bugs and vermin
- Will not extrude from between joints like caulk or butyl tapes
- Conforms to contours and fills gaps
- Maintains a seal during thermal expansion and contraction

- of building panels
- Excellent compressibility and recovery (minimal compression set)
- Good thermal and sound insulator
- No shrinkage or blow-out due to closedcell breakage
- Supplied with self-adhesive on one side. After removal of packaging, material begins gradual expansion - more slowly in cold weather than in hot.
- Sold by the piece.

Part#	Description	Pck. Qty. I	Height	Width I	Length
EMS	Em-Seal Expandable Closure	26	1"	1"	19.68'
EMS1.5	Em-Seal Expandable Closure for PBR	16	1.5"	1.5"	13.12'

Property	Value	Test Method
Base Material	Open cell, high density, polyurethane foam	N/A
Impregnation	Acrylic-modified asphalt	N/A
Color	Black	N/A
Tensile strength	21 psi min (145 kPa)	ASTM D3574
Elongation - ultimate	150% min	ASTM D3574
Temperature range High - permanent High - short term Low	185°F (85°C) 203°F (95°C) -40°F (-40°C)	
Softening point	140°F min (60°C)	ASTM D816
UV resistance	Excellent	
Mildew resistance	Excellent	
Resistance to aging	Excellent	
Bleeding -40°F to 180°F (-40°C to 85°C)	None (when compressed down to 20% of uncompressed thickness)	
Compression set 70°C 50% RH after 72hrs	3% max	ASTM D3574
Thermal conductivity	0.34 Btu. in/hr. ft².°F (0.05 W/m.°C)	ASTM C518
Low temp. flexibility 32°F to -10°F (0°C to -23°C)	No cracking or splitting	ASTM C711
Water vapor transmission at 25% compression	0.011 perms	ASTM C355-64





Foam Closure Strips

• Designed to close gaps in roof & sidewall applications. Material is pre-cut to conform to metal panel configurations.

Features

- Applications include closing the openings at the ridge (peak of the building) or at the eave (gutter-line of a
- 1.8 lb. Density polyethylene foam is designed to withstand harsh weather elements including moisture & ultraviolet
- Optional pre-applied adhesive helps to keep closure in place before roof panel is fastened.
- Interlocking dovetails provide a secure end-to-end fit, eliminating any potential
- Other profiles are available.

Part#	Description F	ck. Qty.	Rib Spacing	Size
FSI	ABM Panel Inside Filler Strip - No Adhesive	100	9"	7/8" x 3/4" x 36"
FSIG	ABM Panel Inside Filler Strip - With Adhesive	100	9"	7/8" x 3/4" x 36"
FSO	ABM Panel Outside Filler Strip - With Adhesive	100	9"	7/8" x 3/4" x 36"
FSOV	ABM Panel Vented Outside Filler Strip - With Adhesiv	ve 50	9"	1-3/4" x 3/4" x 36"
FSIR	PBR Panel Inside Filler Strip - No Adhesive	100	12"	7/8" x 1-1/4" x 36"
FSOR	PBR Panel Outside Filler Strip - With Adhesive	100	12"	7/8" x 1-1/4" x 36"
FSI5	5-V Crimp Panel Inside Filler Strip - No Adhesive	100	12"	7/8" x 1/2" x 24"
FSO5V	5-V Crimp Panel Outside Filler Strip - With Adhesive	100	12"	7/8" x 1/2" x 24"
FSO14	1-1/4" Cont. Corrugated Panel Filler Strip - No Adhes	sive 100	1-1/4"	7/8" x 7/8" x 36"
FSO25	2-1/2" Cont. Corrugated Panel Filler Strip - No Adhes	sive 100	2-1/2"	7/8" x 7/8" x 36"
FSIHG	Heritage Panel Inside Closure Strip - With Adhesive	100	12"	7/8" x 3/4" x 36"
FSOH	Heritage Panel Outside Closure Strip - With Adhesive	e 100	12"	7/8" x 3/4" x 36"

Interlocking dovetails provide a secure end- to-end fit, eliminating any potential gaps

EASY 4 STEP INSTALLATION

STEP



FIT TO METAL PANEL

STEP 2



STEP

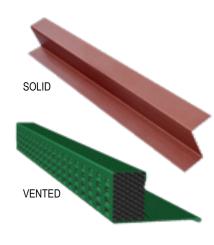
3



STEP 4



PHYSICAL PROPERTIES	TEST METHODS	REQUIREMENT
Density (lb./cf)	ASTM D 3574	1.8 - 2.0
110 mph Wind Driven Rain Test	AS 100(A)	NA
Air Permeability (ft3/m./ft2 of Surface)	ASTM D737	NA
Tear Resistance (lb./in. min.)	ASTM D 3574	6 machine direction
	ASTM D 3574	11 cross direction
Tensile Strength (lbs/in2 min.)	ASTM D 3574	60 machine direction
	ASTM D 3574	38 cross direction
Compress Force Deflection (lbs/in2 @ 25%)	ASTM D 3574	5
Compress Force Deflection (lbs/in2 @ 50%)	ASTM D 3574	15
Compression Set (% Original Thickness)	ASTM D 3574	24 - 28
Elongation (% min.)		124 machine direction
		88 Cross Direction
Shore Hardness (00 Scale)	ASTM 2240	51
Thermal Stability (% Max)	Machine Direction	-2.0
(24 hour @ 158oF)	Cross Direction	-1.0
Thermal Conductivity (K Factor)	ASTM C177	0.25
BTU in./F Hr oF		
Water Absorption (Lbs/SqFt Cut Surface)	ASTM D-1667	0.04
Working Temperature Range (Fo)		-40 to 160
Flammability	AVSS 302	Pass



Z-Closure

Use Z Closures to fill the void between standing seam panel ribs before fastening hip and ridge caps. Available in precut lengths for common panel widths and in color-matched colors. Stocked in solid steel and perforated steel with the Python Vent pre-installed for filtered ventilation.

Features

- Made with 26 Gauge Galvalume Steel
- Available in precut lengths
- Color-matched to roof panels
- Available in solid or vented

Part# De	escription	Height	Length
ABSZcc	Solid Z-Closure	1-1/2"	19-1/8"
ABSZccLF	Solid Z-Closure	1-1/2"	LF
ABSZcc10	Solid Z-Closure	1-1/2"	10'
ABSZTcc	Solid Z-Closure - Textured Colors	1-1/2"	16-1/8"
ABSZVTccLF	Solid Z-Closure - Textured Colors Made to Length up to 36"	1-1/2"	LF
ABSZAM	Solid Z-Closure - Aged Metal	1-1/2"	16-1/8"
ABSZCCLF1	Solid Z-Closure for 1" High Standing Seam Ribs	1"	LF
ABSZVcc	Vented Z-Closure	1-1/2"	19-1/8"
ABSZVccLF	Vented Z-Closure - Made to Length up to 36"	1-1/2"	LF
ABSZVTcc	Vented Z-Closure - Textured Colors	1-1/2"	16-1/8"
ABSZVAM	Vented Z-Closure - Aged Metal	1-1/2"	16-1/8"
ABSZVccLF1	Vented Z-Closure for 1" High Standing Seam Ribs	1"	LF











Snap-Z

Save time with the pre-applied butyl tape and pre-punched design of the Snap-Z vented z-closure. Get an extra advantage when you use an open-hemmed ridge cap to snaps over the wide flange of the Snap-Z and cut down on the amount of pop rivets needed. The wide flange holds the ridge cap in place with half as many pop rivets for less potential oil canning.

Features

- Requires only 3 pairs of pop rivets per 10 feet of ridge cap when used with an open-hemmed ridge cap
- Made with 26 Gauge Steel
- Precut for simpler installation
- Stocked in black
- Pre-punched for easy fastening
- Pre-applied butyl tape

Part# Description		Height L	Height Length	
ABSSZBL19	Snap-Z Vented Z-Closure - Black	1-1/2"	19-1/8"	
ABSSZSO19	Snap-Z Vented Z-Closure - Special Order Colors	1-1/2"	19-1/8"	
ABSSZBL16	Snap-Z Vented Z-Closure - Black	1-1/2"	16-1/8"	
ABSSZSO16	Snap-Z Vented Z-Closure - Special Order Colors	1-1/2"	16-1/8"	















Steel Louvers

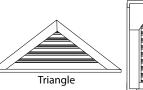
Louvers serve the double purpose of enabling airflow while keeping out pests, and accenting the appearance of the structure. Wood louvers have been a popular choice for centuries, but require constant maintenance to keep from rotting. Now you can enjoy the function of wood louvers, but without the maintenance when you get the ABM Painted-Steel Louvers. Each louver is handmade by an in-house craftsman and is customized to the size you specify and available in all our painted steel colors. Because it is custom made, you can get it to fit an existing opening.

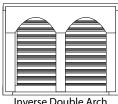
Features

- Custom made to size in various styles
- · Made with integral J-channel for new construction
- Made without integral J-channel for retrofitting
- 2" between louvers with 1" face
- 2-1/2" border
- 1" depth
- Size is measured from edge of visible face (including integral J)

Part#	Description
SL*	Custom Made Steel Louver
SLT	Triangular- Custom Made Louvers



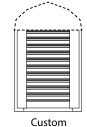






Inverse Double Arch

Custom Options



Rectangle













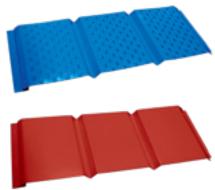
Plastic Roof Louver

Part#	Description	NFA	Vent Size
YRT65WW	Plastic Roof Louver - Weathered Wood	60 sq. in.	13" x 13" x 4"
YRT65G	Plastic Roof Louver - Gray	60 sq. in.	13" x 13" x 4"
YRT65BR	Plastic Roof Louver - Brown	60 sq. in.	13" x 13" x 4"
YRT65BL	Plastic Roof Louver - Black	60 sq. in	13" x 13" x 4"



Aluminum Slant Back Roof Louver

Part#	Description	NFA	Vent Size
YSSB960AWW	Slant Back Aluminum Roof Louver - Weathered Wood	60 sq. in.	11" x 14" x 5"
YSSB960A	Slant Back Aluminum Roof Louver - Mill Finish	60 sq. in.	11" x 14" x 5"
YSSB960ABL	Slant Back Aluminum Roof Louver - Black	60 sq. in.	11" x 14" x 5"
YSSB960ABR	Slant Back Aluminum Roof Louver - Brown	60 sq. in.	11" x 14" x 5"





Painted Steel Soffit

In order for the hot air to escape out of the ridge vent, fresh air needs to enter the building from somewhere, and our vented steel soffit allows the correct amount of fresh air to equalize the air pressure caused by the escaping heat. Our 29 gauge solid and vented steel soffit is available in over 45 of our metal colors. It's stocked in standard lengths, and available in custom lengths from 1.5' to 24'.

Features

- · Color-matched to our metal panel colors.
- Heavy-duty 29 gauge steel.
- Vented stocked in 12" wide coverage by 11.5" for 12" overhang.

Part#	Description	Size
SOSVcc12	Vented Steel Soffit 12" Wide x 12" Overhang Triple Four	12" x 11.5"
SOSVccLF	Vented Steel Soffit 12" Wide Custom Length Triple Four	12" x
SOSScc12	Solid Steel Soffit 12" Wide x 12" Overhang Triple Four	12" x 11.5"
SOSScc18	Solid Steel Soffit 12" Wide x 18" Overhang Triple Four	12" x 17.5"
SOSSccLF	Solid Steel Soffit 12" Wide Custom Length Triple Four	12" x





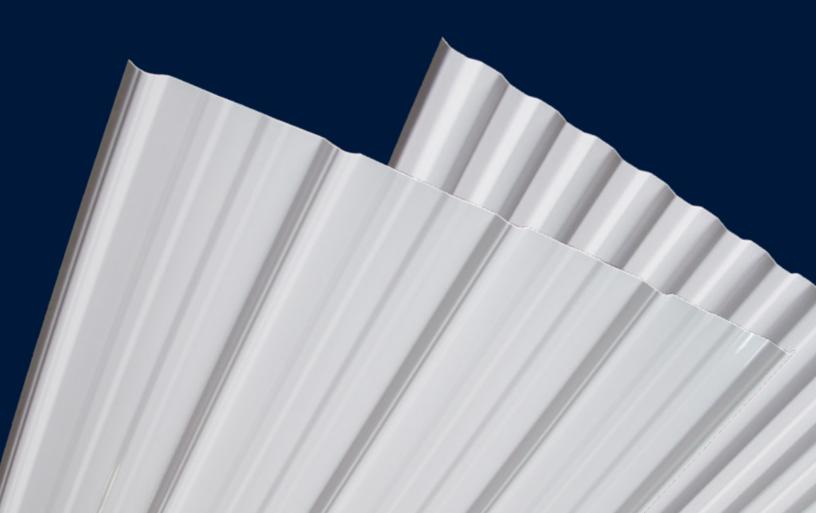
COVENT Metal Roof Exhaust Vent

Part#	Description
MFCovent3	Covent Metal Roof Exhaust Vent for 3" Flex Pipe
MFCovent4	Covent Metal Roof Exhaust Vent for 4" Flex Pipe





PVC CEILING & WALL PANELS





Tri-Ply Ceiling

One of the most cost-effective ceilings on the market

Great for use as a ceiling or sidewalls of your agricultural building. This washable, durable, flexible, woven poly material has a coating of poly on both sides of the woven material with one side white and one side black. Insulation can be blown on top of the Tri-ply with ease.



Tri-Ply Ceiling

Part#	Description	Size
TPFC	Tri-Ply Fabrene Cloth - One Side Black One Side White	52" x 700'



Tri-Ply Strapping

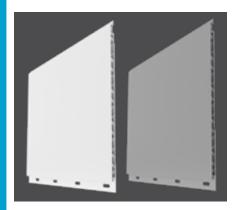
Part#	Description	Size	Length
TPSPB	Tri-Ply Black Smooth Polyester Strapping	1/2" wide	5800'
TPSP	Tri-Ply White Embossed Polypropylene Strapping	1/2" wide	7200'



Tri-Ply Lath

Part#	Description	Size	Length
TPLPW	Tri-Ply Lath - White Painted 1 Side	1/2" x 1-1/2"	12'











trusscore

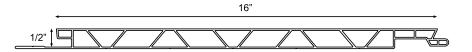
Wall&CeilingBoard

Wherever you need a smooth finish that is easy to clean, low-maintenance, and abuse-resistant, TRUSSCORE PVC Wall&CeilingBoard has your project covered. The panels are 16" wide, ½" thick, and come in standard lengths of: 8', 10', 12', 14', 16', and 20' (custom lengths are also available). Trusscore's unique tongue-and-groove interlocking system makes both vertical and horizontal installation guick and easy.

Stocked in White (W) and Grey (G).

Features

- Trusscore Wall&CeilingBoard is an ideal drywall replacement that is easy to use, easy to clean, and doesn't yellow or fade
- Unique high strength truss design provides outstanding spanning capability. It can support attic insulation loads.
- Highly durable surface that is resistant to scratches, bacteria, chemicals, mold, and moisture.
- Class A Fire Rating flame spread index of 15, as per ASTM E84-18.



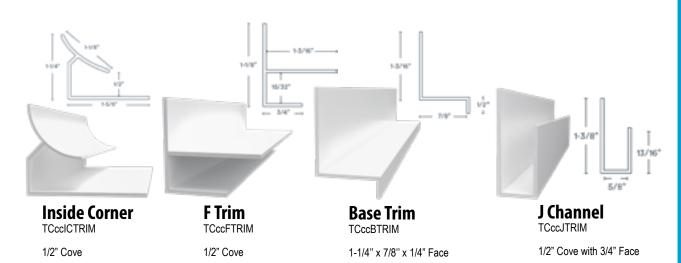
TRUSSCORE Wall&CeilingBoard

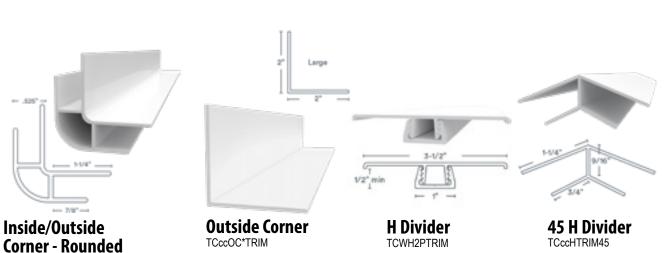
Part#	Description	Coverage	Length
TCCC8	TrussCore Wall&CeilingBoard PVC Liner Panel - 1/2" Thick	16"	8'
TCcc10	TrussCore Wall&CeilingBoard PVC Liner Panel - 1/2" Thick	16"	10'
TCcc12	TrussCore Wall&CeilingBoard PVC Liner Panel - 1/2" Thick	16"	12'
TCcc14	TrussCore Wall&CeilingBoard PVC Liner Panel - 1/2" Thick	16"	14'
TCcc16	TrussCore Wall&CeilingBoard PVC Liner Panel - 1/2" Thick	16"	16'
TCcc20	TrussCore Wall&CeilingBoard PVC Liner Panel - 1/2" Thick	16"	20'

STOCKED IN WHITE AND GREY

Trusscore Trims

Part#	Description	Length
TCcclCTRIM	Trusscore PVC Inside Corner Trim - 1/2" Cove	10'
TCccBTRIM	Trusscore PVC Base Trim - 1-1/4" x 7/8" x 1/4" Face	10'
TCcclOCTRIM	Trusscore PVC Inside/Outside Corner - Rounded	10'
TCccJTRIM	Trusscore PVC J Channel - 1/2" Cove with 3/4" Face	10'
TCccOCSTRIM	Trusscore PVC Small Outside Corner - 1-1/2" x 1-1/2"	10'
TCccOCLTRIM	Trusscore PVC Large Outside Corner - 2" x 2"	10'
TCccHTRIM	Trusscore PVC H Divider - 1/2" Coves with 1-1/2" Face	10'
TCccHTRIM45	Trusscore PVC 45 Degree H Divider with 1-1/2" or 2-22/32" Face	10'
TCccFTRIM	Trusscore PVC F Trim - 1/2" Cove	10'





1-1/4" x 1-1/4" | 2" x 2"

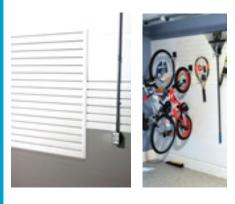
1/2" Coves with 1-1/2" Face

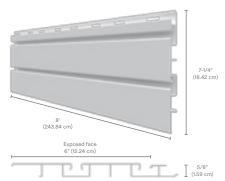


TCccIOCTRIM

1/2" Coves with 1-1/2" or

2-22/32" Face





trusscore

SlatWall

Whether installed in a commercial or a do-it-yourself project, Trusscore SlatWall will add value and functionality to any space you choose. Made from a high-strength polymer formulation, the Trusscore SlatWall system supports weights up to 75lbs per square foot and is designed to install seamlessly with Trusscore Wall&CeilingBoard. It is the perfect organizational alternative to traditional drywall and slatwall solutions. If you're looking for an organized, accessible solution, the Trusscore SlatWall system is easy to install and has many different available hooks for your storage needs.

Part#	Description	Coverage	Length
TCWSW	Trusscore SlatWall PVC Interlocking Panels - 1/2" Thick - White	6"	8'
TCGSW	Trusscore SlatWall PVC Interlocking Panels - 1/2" Thick - Gray	6"	8'
TCSWDH4	Trusscore Slatwall Double Hook	4"	
TCSWDH6	Trusscore Slatwall Double Hook	6"	
TCSWSH4	Trusscore Slatwall Simple Hook	4"	
TCSWSH6	Trusscore Slatwall Simple Hook	6"	







18" Basket | CRO.P18

24" Shelf | CRO.T24

Hose Hook | CRO.H







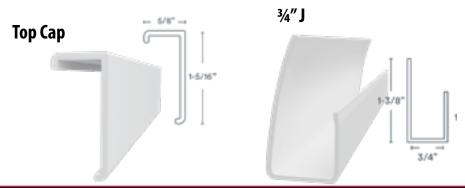
Bike Hook | CRO.V

4" and 6" Double Hook CRO.D4 | CRO.D6

4" and 6" Simple Hook CRO.S4 | CRO.S6

SlatWall Trims

Part#	Description	Size	Length
TCWSWCAP	Trusscore SlatWall PVC Top Cap - White	5/8" x 1-5/16"	8'
TCGSWCAP	Trusscore SlatWall PVC Top Cap - Gray	5/8" x 1-5/16"	8'
TCWSWJ34	Trusscore SlatWall PVC 3/4" J - White	1-3/8" x 3/4" x 13/16"	10'
TCGSWJ34	Trusscore SlatWall PVC 3/4" J - Gray	1-3/8" x 3/4" x 13/16"	10'







Ag-Tuf®/ Ag-Tuf® UV

Ag-Tuf® corrugated PVC liner panel allows efficient cladding of structures with many benefits for all types of agricultural professionals. From hog barns to dairy sheds, from poultry houses to wineries and more, Ag-Tuf® and Ag-Tuf® UV hold up where other products won't. Ag-Tuf®'s resistance to chemicals allows for frequent cleaning and sanitary maintenance, as well as extended service in harsh chemical environments.

Ag-Tuf® panels are extremely easy to install and maintain using ordinary tools, while preserving its attractive glossy appearance over a long period of time.

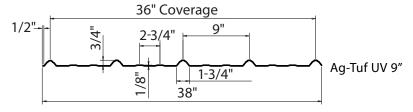
Ag-Tuf® carries a 10-Year Manufacturer's Limited Warranty.

Ag-Tuf® UV carries a 5-Year Limited Warranty.



Ag-Tuf® UV 9" Rib Spacing (to match ABM Panel)

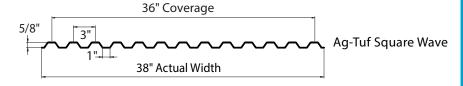
Part#	Description	Thickness	Coverage	Length
ATHWH8	White PVC Ag-Tuf UV - 9" Rib Centers - 3/4" High	h 1mm	36"	8'-2"
ATHWH10	White PVC Ag-Tuf UV - 9" Rib Centers - 3/4" High	h 1mm	36"	10'-2"
ATHWH12	White PVC Ag-Tuf UV - 9" Rib Centers - 3/4" High	h 1mm	36"	12'-2"
ATHWH14	White PVC Ag-Tuf UV - 9" Rib Centers - 3/4" High	h 1mm	36"	14'-2"
ATHWH16	White PVC Ag-Tuf UV - 9" Rib Centers - 3/4" High	h 1mm	36"	16'-4"
ATHWH20	White PVC Ag-Tuf UV - 9" Rib Centers - 3/4" High	h 1mm	36"	20'-4"





Ag-Tuf® 3" Rib Spacing

Part#	Description	Thickness	Coverage	Length
ATWH8	White PVC Ag-Tuf - 3" Rib Centers - 3/4" High	.8 mm	36"	8'-2"
ATWH10	White PVC Ag-Tuf - 3" Rib Centers - 3/4" High	.8 mm	36"	10'-2"
ATWH12	White PVC Ag-Tuf - 3" Rib Centers - 3/4" High	.8 mm	36"	12'-2"
ATWH14	White PVC Ag-Tuf - 3" Rib Centers - 3/4" High	.8 mm	36"	14'-2"
ATWH16	White PVC Ag-Tuf - 3" Rib Centers - 3/4" High	.8 mm	36"	16'-4"
ATWH20	White PVC Ag-Tuf - 3" Rib Centers - 3/4" High	.8 mm	36"	20'-4"







Ag-Tuf J Channel

Part#	Description	Size	Length
ATWJ	PVC Ag-Tuf J-Channel - White	7/8" x 2"	10'



Ag-Tuf Inside Corner/F&J Channel

Part#	Description	Size	Length
ATWIC	PVC Ag-Tuf Inside Corner or F&J-Channel - White	1-3/4" x 2-3/4"	10'





CRACKED ICE TEXTURE



WHITE

SMOOTH

WHITE

PVC Panels - A Grade

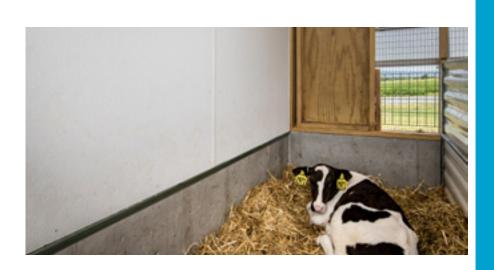
Palram PVC reinforced wall and ceiling panels are durable, clean and easy to install. PVC panels are ideal for areas where a cleanable and sanitary finish is essential.

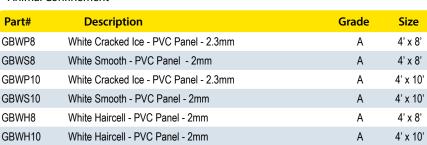
Common Applications

- Commercial Kitchens
- Restaurants
- Restrooms
- Convenience Stores
- Locker Rooms
- Food Processing Plants
- High Traffic Areas (hallways, lobbies)
- Offices
- · Car Wash, Wash Down Areas
- Corrosive Environments
- Animal Confinement

Features

- Mold & Mildew Resistant
- Meets USDA/FDA Requirements
- Easy To Install
- Easy To Clean
- High Impact Strength & Scratch Resistant
- Durable
- Fire Rating Class A





PVC Panel Trims



End Caps

Part#	Description	Size
GBCW	White End Cap	10'



Division Bar

Part#	Description	Size
GBDBW	White Division Bar	10'



Inside Corners

Part#	Description		Size
GBICW	White Inside Corner		10'
GBLICW	White Large Inside Corner	1.5" x 1.5"	10'



Outside Corners

Part#	Description		Size
GBOCW	White Outside Corner		10'
GBLOCW	White Large Outside Corner	1.5" x 1.5"	10'



Cove Moulding

Part#	Description	Size
GBCM	White Cove Moulding	3" x 10'





FRP/Glassboard Stainless Steel Pan-head Screws

Part#	Description	Qty/Bag	Size
GBS1	#8 Stainless Steel Pan-Head FRP Screws White	100	1"
GBS15	#8 Stainless Steel Pan-Head FRP Screws White	100	1-1/2"
GBS2	#8 Stainless Steel Pan-Head FRP Screws White	100	2"



FRP/Glassboard Plastic Pop Rivets

Part#	Description	Qty/Bag	Size
GBR75	White Glassboard Rivets	100	3/4"
GBR1	White Glassboard Rivets	100	1"
GBR15	White Glassboard Rivets	100	1-1/2"
GBR2	White Glassboard Rivets	100	2"



FRP/Glassboard Adhesive

Part#	Description	Coverage	Size
GBGLSPRAY	Spray Lock FRP Adhesive.	70ft	22 oz
GBGL	Latex FRP Adhesive - 1 Gallon	60 sq ft	1 Gal
GBGL5	FRP Construction Adhesive - 4 Gallon	240 sq ft	4 Gal





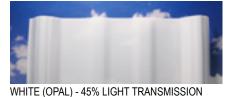
SKYLIGHTS & SIDELIGHTS

















Sunsky® Skylights

SunSky corrugated polycarbonate panels stand up to punishing exterior applications and offer multiple advantages over traditional fiberglass corrugated panels. SunSky provides up to 20 times greater impact resistance, warranted protection against yellowing, excellent load ratings, and the highest resistance to wind uplift-outstanding properties confirmed by independent laboratory tests and in installations worldwide since 1984. SunSky is available in soft white for maximum light transmission without glare, as well as clear and a range of colors to filter light or reduce heat loads.

NOTICE: To prevent cracking caused by expansion and contraction, all skylights should be pre-drilled. For panels longer than 12′, pre-drill panels at all fastening points with a %″ hole to allow for increased expansion and contraction due to longer length. For panels 12′ in length or less, pre-drill a hole %″ larger than the diameter of the fastener shank. Palram recommends that SunSky panels are not installed below 40°F or above 80°F. For best results, use screws designed for polycarbonate with a %″ (19mm) washer - large enough to seal the pre-drilled hole and to allow for movement.

ABM Profile Skylight

Part#	Description	Coverage	Length
SKSTCL8	Clear Polycarbonate Skylight - 90% Light Transmission	36"	8'
SKSTCL10	Clear Polycarbonate Skylight - 90% Light Transmission	36"	10'
SKSTCL12	Clear Polycarbonate Skylight - 90% Light Transmission	36"	12'
SKSTCL14	Clear Polycarbonate Skylight - 90% Light Transmission	36"	14'
SKSTCL16	Clear Polycarbonate Skylight - 90% Light Transmission	36"	16'
SKSTSW8	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	8'
SKSTSW10	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	10'
SKSTSW12	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	12'
SKSTSW14	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	14'
SKSTSW16	Soft White Polycarbonate Skylight - 85% Light Transmission	36"	16'
SKSTWH8	White (Opal) Polycarbonate Skylight - 45% Light Transmissio	n 36"	8'
SKSTWH10	White (Opal) Polycarbonate Skylight - 45% Light Transmissio	n 36"	10'
SKSTWH12	White (Opal) Polycarbonate Skylight - 45% Light Transmissio	n 36"	12'
SKSTSG12	Solar Gray Polycarbonate Skylight - 35 % Light Transmission	36"	12'

ABM Skylight Ridgecap

Part#	Description	Coverage	Length
SKRLP	Clear Polycarbonate Skylight Ridge Light	24"	10'-6"

Everdrain Skylight

Part#	Description	Coverage	Length
SKCD8	Clear Polycarbonate Skylight For Everdrain Profile 6" Ribs	36"	8'
SKCD10	Clear Polycarbonate Skylight For Everdrain Profile 6" Ribs	36"	10'
SKCD12	Clear Polycarbonate Skylight For Everdrain Profile 6" Ribs	36"	12'





5V Crimp Skylight

Part#	Description	Coverage	Length
SK5V12	5V Crimp Skylight For 24" Coverage Clear Polycarbonate	24"	12'



1-1/4" Corrugated Skylight

Note: Not a perfect match for our rollformed 1-1/4" Corrugated.

Part#	Description	Coverage	Length
SKCOR125	Clear Polycarbonate Skylight 1.25" Corrugated	24"	12'



PBR Skylight

Part#	Description	Coverage	Length
SKSTRCL8	Clear Polycarbonate Skylight 1mm Thick 12" Rib Spacing	36"	8'
SKSTRCL10	Clear Polycarbonate Skylight 1mm Thick 12" Rib Spacing	36"	10'
SKSTRCL12	Clear Polycarbonate Skylight 1mm Thick 12" Rib Spacing	36"	12'
SKSTRSW12	Soft White Polycarbonate PBR 85% Light Transmission	36"	12'
SKSTRW12	White (Opal) Polycarbonate PBR 12" Ribs	36"	12'
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Multi-Wall

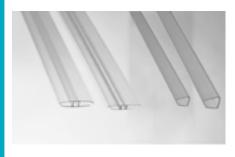
Multi Wall

Part#	Description	Coverage	Length
SKSM648	6mm (1/4") Multi-Wall Polycarbonate	4'	8'
SKSM6410	6mm (1/4") Multi-Wall Polycarbonate	4'	10'
SKSM6412	6mm (1/4") Multi-Wall Polycarbonate	4'	12'
SKSM848	8mm (5/16") Multi-Wall Polycarbonate	4'	8'
SKSM8410	8mm (5/16") Multi-Wall Polycarbonate	4'	10'
SKSM8412	8mm (5/16") Multi-Wall Polycarbonate	4'	12'





Description	Length
6mm H Channel Clear for Multi-Wall connector/divider	12'
6mm J Cap Clear Polycarbonate for Multi-Wall	12'
8mm H Channel Clear for Multi-Wall connector/divider	12'
8mm J Cap Clear Polycarbonate for Multi-Wall	12'
	6mm H Channel Clear for Multi-Wall connector/divider 6mm J Cap Clear Polycarbonate for Multi-Wall 8mm H Channel Clear for Multi-Wall connector/divider





Geocel 8150 Skylight Neutral Cure Caulk

To prevent deterioration of the polycarbonate skylights and for proper adhesion, use only 100% silicone neutral cure caulk like Geocel's 8150.

Part#	Description	Size
8150	8150 Geocel Construction Silicone - Clear	10 oz.



Polycarbonate Screws

To prevent cracking caused by expansion and contraction, all skylights should be predrilled. For panels longer than 12′, pre-drill panels at all fastening points with a $\frac{3}{6}$ ″ hole to allow for increased expansion and contraction due to longer length. For panels 12′ in length or less, pre-drill a hole $\frac{1}{6}$ ″ larger than the diameter of the fastener shank. Palram recommends that SunSky panels are not installed below 40°F or above 80°F. For best results, use screws designed for polycarbonate with a $\frac{3}{4}$ ″ (19mm) washer - large enough to seal the pre-drilled hole and to allow for movement.

Part#	Description	Length
S1415P	#14 Galvanized Screws w/ 3/4" Washer - to Wood	1.5"
SD1415P	#14 Galvanized Self-Drilling Screws w/ 3/4" Washer - to Metal	1.5"





ASPHALT SHINGLES









OLDE ENGLISH PEWTER (PG)



RUSTIC CEDAR (RC)

Tamko® Titan XT Shingles

Titan XT™ shingles feature some of the most advanced innovative technology in the industry. With powerful engineering, Titan XT shingles are designed to offer an advantage for both homeowners and contractors, combining in-demand product features into one Extreme Technology shingle designed to help weather extreme conditions.

- Ultramax Weathering[™] Layer increases top coating
- Power Core[™] fiberglass mat for strength
- Ceramic granules embedded for beauty and protection
- Rapid Fire Nailing Zone up to 5x larger than Tamko's standard Heritage nailing area
- 160 MPH wind protection
- Improves the look and value of your home without the high costs associated with wood
- Limited Lifetime Warranty
- 10-year Full Start
- 15-year limited warranty against damage from wind up to 160 mph**

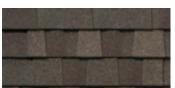
Part#	Description	Dimensions	Exposure
STTcc	Tamko Titan Shingles - 3 Bundles Per Square	39.375" x 13.25"	5.625"
SHICAPcc	Tamko Hip & Ridge Cap - Covers 33'		
SHTWBSS	Tamko 10" Starter Shingles Coverage 100' per bundle		10" x 40"



RUSTIC BLACK (RB)



RUSTIC REDWOOD (RR)



WEATHERED WOOD (WW)



VIRGINIA SLATE (VS) ACTUAL COLORS MAY VARY.

REQUEST FREE COLOR SAMPLE



Lomanco Lo-Omniroll Shingle Vent

- 30'Rol
- Comes with two coils of 1.75" nails
- Suitable for 1/12 to 16/12 pitch
- 14.5" wide for a 12" cap shingle
- Lifetime Warranty

Part#	Description	Size
SHTVL	Lomanco Lo-Omniroll Shingle Vent w/ 1.75" Nails	14.5" x 30'



Viper Ridge Vent

• VIPER RIDGE VENT™ is a patented, light weight, ridge vent that provides an industry leading 15 square inches of net free vent area (NFVA) per linear foot (15 in2/LF).

Part#	Description	Size
CV10.5	Roof Saver Viper Vent for a Durable Roof	11" x 20"









Stainless steel coil roofing nails

Part#	Description	Qt	Dimensions
NACR15125SS	15 Degree Stainless Steel Ring Shank Roofing Coil Nails	7200/Box	1-1/4"X.120
NACR1515SS	15 Degree Stainless Steel Ring Shank Roofing Coil Nails	3600/Box	1-1/2"X.120



Part#	Description		Size
NACR151	EG Roofing 15 Degree Coil Nails - 60 Coils 7200/box	.120	1"
NACR15125	EG Roofing 15 Degree Coil Nails - 60 Coils 7200/box	.120	1-1/4"
NACR1515	EG Roofing 15 Degree Coil Nails - 60 Coils 7200/box	.120	1-1/2"
NACR15175	EG Roofing 15 Degree Coil Nails - 60 Coils 7200/box	.120	1-3/4"



Part#	Description	Face	Length
SOFDEBL	Black F4 Aluminum Drip Edge014	1"	10'
SOFDEBN	Brown F4 Aluminum Drip Edge014	1"	10'
SOFDECL	Clay F4 Aluminum Drip Edge014	1"	10'
SOFDEWH	White F4 Aluminum Drip Edge014	1"	10'
ODEBN	Royal Brown ODE Drip Edge Aluminum019	2"	10'
ODEWH	White ODE Drip Edge Aluminum019	2"	10'

Aluminum Step Flashing

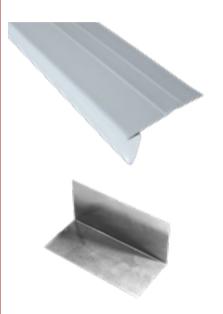
Part#	Description	Size
ISF	Aluminum Step Flashing018 100 Per Pack	2" x 3" x 7"
ISF337	Aluminum Step Flashing018 100 Per Pack	3" x 3" x 7"
ISF57	Flat Aluminum Step Flashing012 100 Per Pack	5" x 7"

The Pitch Hopper

The Pitch Hopper® is designed to allow a temporary working surface on asphalt roof surfaces for roof pitches ranging from 'walking pitch' to 12:12. Our soft foam bottom uses friction force to keep The Pitch Hopper® in place, and our unique wedge shape features one side for lower pitch and one steeper pitch allowing for easy usage and maximum comfortability. Use only on clean, dry surfaces.

Part#	Description	
PH24	The Pitch Hopper 24 inch	
PH32	The Pitch Hopper 32 inch	

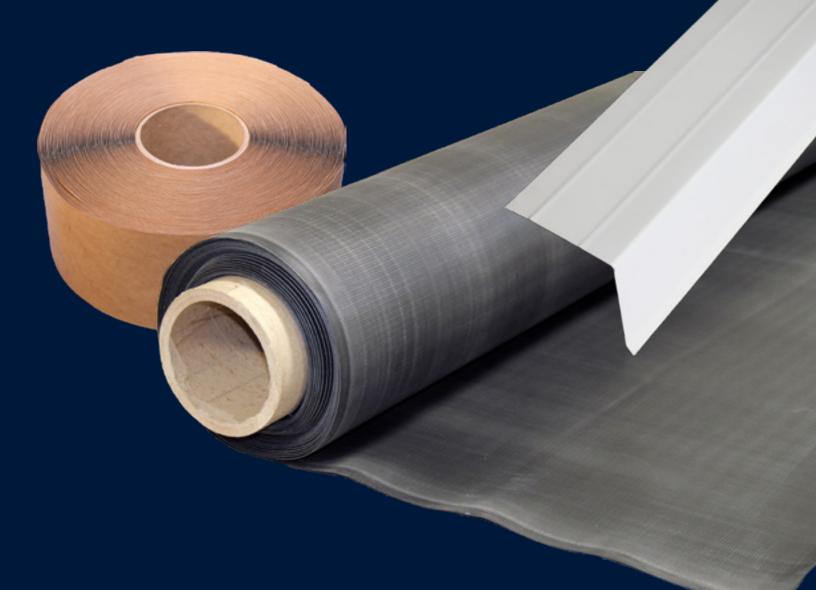








RUBBER





WEATHER SOND

A DIVISION OF CARLISLE CONSTRUCTION MATERIALS



Black Rubber Roofing - Weatherbond

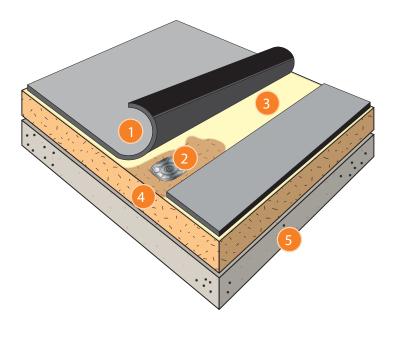
WeatherBond's EPDM provides building owners with a long-lasting, dependable roof system and applicators with a fast and easy installation. Its black surface can assist with snow melt and heat gain in colder climates. Its elasticity is great for freeze/thaw conditions and hail-prone areas.

Features

- Fast and easy installation
- Proven performance for 40+ years
- Includes a full line of black accessories

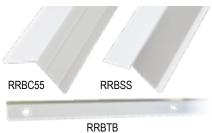
Part#	Description	Thickness	Roll or LF	Size
RRB1045	Black Rubber Roofing - WeatherBond	.045"	•	10' X 100'
RRB104550	Black Rubber Roofing - WeatherBond	.045"		10' X 50'
RRB2045	Black Rubber Roofing - WeatherBond	.045"	•	20' X 100'
RRB204550	Black Rubber Roofing - WeatherBond	.045"		20' X 50'
RRB1060	Black Rubber Roofing - WeatherBond	.060"	•	10' X 100'
RRB106050	Black Rubber Roofing - WeatherBond	.060"		10' X 50'
RRB2060	Black Rubber Roofing - WeatherBond	.060"	•	20' X 100'
RRB206050	Black Rubber Roofing - WeatherBond	.060"		20' X 50'

WEATHERBOND ROOFING IS A DIVISION OF CARLISLE CONSTRUCTION MATERIALS, A WHOLLY OWNED SUBSIDIARY OF CARLISLE COMPANIES (NYSE: CSL)



Typical Application

- WeatherBond EPDM Membrane
- **2** Fasteners and Plates
- 3 EPDM Bonding Adhesive
- 4 Acceptable Insulation
- 6 Approved Roof Deck



Rubber Roofing Trims

Part#	Description	Size Le	ngth
RRBC55	1/2" Drip Edge019 White Aluminum - Berger C5	2-3/4" Face x 2 3/4	" 10'
RRBSS	1/2" Slag Stop w/11/16" Stop019} White Aluminum $$ - Berger H5	2.3/8" Face x 2"	10'
RRBTB	Termination Bar - Aluminum		10'





Rubber Roofing Flashing Tape

Sticky on one side, the flashing tape is uncured rubber used to flash around chimneys, corners, pipes, and curved objects.

Part#	Description	Size
RRBFS1250	Fastape Flashing - Uncured Peel & Stick Self Adhesive	12" X 50'
RRBFS6100	Fastape Flashing - Uncured Peel & Stick Self Adhesive	6" X 100'



Rubber Roofing Seam Tape

Sticky on both sides, the seam tape is used in joining two pieces of rubber roofing.

Part#	Description	Size
RRBST3100	Seam Tape	3" X 100'
RRBST6	Seam Tape	6" X 100'



Rubber Roofing Cover Tape

Sticky on one side, the cover tape is cured rubber used to cover seams in rubber roofing and to cover drip edge.

Part#	Description	Size
RRBST5100	Cover Strip - Cured Peel & Stick	5" X 100'
RRBST1250	Cover Strip - Cured Peel & Stick	12" X 50'



Rubber Roofing Reinforced Strip

Cured rubber used when anchoring rubber roofing around the perimeter.

Part#	Description	Size
RRBRS610	Reinforced Strip - Cured Sticky One Side - Peel & Stick	6" X 100'



Rubber Roofing Corner Flashing

Part#	Description
RRBCF	Universal Corner Flashing - Uncured Peel & Stick Roof Patch



Cleaners

Part#	Description	Size
PL5025SPR	RAY 5025 Splice & Seam Cleaner Aerosol Spray - Lucas	
RRBCLEAN	IER Weathered Rubber Cleaner	1 Gal.





Primer

Part#	Description	Low VOC	Size
RRBSPPT	1 Pint Rubber Seam Fast Clean Primer	No	1 Pint
RRBSP1	1 Gal. Rubber Seam Fast Clean Primer	Yes	1 Gal.
RRBSP1G	Millenium Single-Ply Rubber Primer	Yes	1 Gal.



Adhesive

Part#	Description	Low VOC	Size
RRBSA1	All Purpose Adhesive Rubber Splice Cement & Substrate - Fasseal	No	0.95 Gal.
RRBSA5	8800 Water-based Bonding Adhesive/ Substrate Glue - Lucas	N/A	5 Gal.
RRBSAL5	Rubber Substrate Adhesive - Weather Bond	Yes	5 Gal.



Black Neoprene Roof Cement

Part#	Description	Low VOC	Size
Y1329-GA	Black Neoprene Roof Cement - Black Jack	N/A	10.5 Oz.



Sealants

Part#	Description	Size
4500WH	4500 White Bonding Sealant - Geocel	10 Oz. Tube
4500BL	4500 Black Bonding Sealant - Geocel	10 Oz. Tube
RRBLS	Rubber Roofing Black Lap Sealant	10 Oz. Tube
RRBWCOM	Fasdri Water Cut-Off Caulking - Mastic	10.5 Oz. Tube



Pitch Pan & Repair Sealant

Part#	Description	Size
4525	#4525 Pitch Pan & Repair Semi Self Leveling Sealant Black	2 Liter Pouch





Rubber Roofing Pipe Boot

Part#	Description	Pipe Size
RRBVGPB	Rubber Roof Pipe Boots - Peel & Stick	1" - 6"



Rubber Roofing Plastic Drain Strainer

Part#	Description	Pipe Size
RRBPS	Plastic Strainer for Rubber Roofing Drain - Dura	3"- 4"



Rubber Roofing Drain Insert

Part#	Description	Size
RRBDIS3	Roof Drain Insert for Rubber Roofing	3"
RRBDIS4	Roof Drain Insert for Rubber Roofing	4"



Rubber Roofing Drain Insert - Enpoco-Pak

Part#	Description	Size
RRBEP3	Marathon Enpoco-Pak drain for Rubber Roofing	3"
RRBEP4	Marathon Enpoco-Pak drain for Rubber Roofing	4"





Chip Brush

Part#	Description	Size
YCB3	Chip Brush	3"



Rubber Roofing Scouring Pad

Part#	Description	Width
Y86-X	Green Heavy Duty Scouring Pad	6" x 9"



Rubber Roofing Rollers and Covers

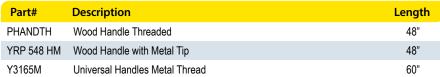
Part#	Description	Width
Y36772032	Steel Single Fork Seam Roller	2" x 2"
YJR008	J Roller Plastic Marshalltown	1-1/2"x3"
PRH	5 Wire Cage Paint Roller Frame	9"
YCFA4641-11	Cage Frame Roller Frame 4-wire	4"



Roller Covers

Part#	Description	Width
YRC 139	Roller Cover 6 pk	3/8" x 9"
YR204-4	Wooster Roller Cover, 1/2 in Nap, 4"	1/2" x 4"









Fiberboard - Rubber Roofing Insulation

Part#	Description	R ⁻ Value	Size	Thick.
ISO12A	Fiber Board Celotex High Density Structodek	1.3	4' x 8'	1/2"
ISO1	Felt Faced ISO Insulation - ACFoam-II A grade	5.7	4' x 8'	1"
ISO15	Felt Faced ISO Insulation - ACFoam-II A grade	8.6	4' x 8'	1-1/2"
ISO2	Felt Faced ISO Insulation - ACFoam-II A grade	11.4	4' x 8'	2"



Insulation Plates

Part#	Description	Diameter
RRBIPP	Round Plastic Insulation Plates	3"
RRBIP	Round Galvalume Insulation Plates	3"
RRBIP2	Round Galvalume Insulation Plates	2"



Insulation Fasteners

Part#	Description	Shaft Size	Length
SD158	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	1-5/8"
SD2	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	2-1/4"
SD3	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	3"
SD4	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	4"
SD5	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	5"
SD6	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	6"
SD6H	Dekfast Insulation Fastener Screw 1/4" Hex Head	#12	6"
SD7	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	7"
SD8	Dekfast Insulation Fastener Screw #3 Phillips Head	#12	8"
SD10	Dekfast Insulation Fastener Screw #3 Phillips Head	#14	10"
SD12	Dekfast Insulation Fastener Screw #3 Phillips Head	#14	12"











Rexwrap Plus House Wrap

Part	Description	Size
IHWR	House Wrap - Rexwrap Plus	9' x 100'



Kimberly-Clark - Block-It House Wrap

	•	<u> </u>	
Part#	Description		Size
IHWB9	House Wrap - Block-It		9' x 100'
IHWB10	House Wrap - Block-It		10' x 150'



Tyvek® House Wrap

Unique material science helps prevent the infiltration of air and water, but lets water vapor escape to prevent rot and mold inside walls.

- 10-year limited warranty from DuPont
- Easy to install

Part#	Description	Size
IHWT	House Wrap - Tyvek	9' x 100'
IHWT10	House Wrap - Tyvek	10' x 100'



Tyvek® StuccoWrap®

Tyvek® StuccoWrap® WRB has an engineered, grooved surface that is designed to be installed as a drainage plane behind stucco facades and EIFS systems.

- 10-year limited warranty from DuPont.
- Superior water management that promotes stronger facades.

Part#	Description	Size
IHWTS	Stucco Wrap - Tyvek	5' x 200'





Warrior Felt Paper

Part#	Description	Covers
IFP15	15# Warrior Felt Paper	4 sq.
IFP30	30# Warrior Felt Paper	2 sq.



Ice & Water Protector Underlayment

Great for metal roofs

Part#	Description	Size
IIWHT	CMI PS MAX HT Ice & Water Protector - Secure Grip Surface	36" x 66.7'
	45 MIL Class A Fire -40F - 260F High Temperature - UV to 6 months	
IIWS	Synthetic Ice & Water Protector - Epilay Plystik	36" x 66.7'







- Split face backer
- Meets ASTM D1970
- Also works for metal
- Granulated

Part#	Description	Size	Covers
IIWGH	Henry Eaveguard Shingle Underlayment (Blue Roll)	36" x 65'	195 sqft





DuPont® Roof Protector

DuPont Roof Protector preserves the roof deck during installation, and with a high strength to weight ratio provides a lightweight yet durable barrier against water. Unlike other value synthetics, DuPont Roof Protector is much less prone to wind pull-up and tearing at fastener points during installation. With its slipresistant surface, DuPont Roof Protector is ideal for steep slopes under asphalt shingle and metal panel roof materials. 90-day UV resistance, and 20-year limited warranty with Class "A" fire rating per ASTM E108.

Part#	Description	Size	Covers
IULP	Tyvek Roof Protector Synthetic Roofing Underlayment	42" X 286'	10 sq.





Tyvek® Protec™ 120

DuPont™ Tyvek® Protec™ engineered synthetic roofing underlayments offer high-performance with a variety of roofing materials, from metal roofing to asphalt shingles. The unique embossed pattern allows for better traction and grip while walking on the roof. The bottom layer includes a slip-resistance coating providing grip to the roof deck. Accepts and holds chalk marks for more visible lines and a better-finished product. 3-month UV exposure and 30-year warranty with Class "A" fire rating per ASTM E108.

Part#	Description	Size	Covers
IUL30	Tyvek Protec 120 Synthetic Roofing Underlayment	48" X 250'	10 sq.





Tyvek® Protec™ 160

Tyvek® Protec™ 160 is an engineered synthetic roofing underlayment with industry-leading walkability from DuPont, Ideal for slopes 2:12 or higher under a variety of roofing materials in repair, re-roofing and new construction. The unique embossed pattern allows for better traction and grip while walking on the roof. The bottom layer includes a slip-resistance coating providing grip to the roof deck. Accepts and holds chalk marks for more visible lines. 6-month UV exposure and 40-year warranty with Class "A" fire rating per ASTM E108.

Part#	Description	Size	Covers
IUL40	Tyvek Protec 160 Synthetic Roofing Underlayment	48" X 250'	10 sq.





Elephant Skin Synthetic Roofing Underlayment

- .ASTM D226 & D4869 approved
- · One of the best anti-slip surfaces on the market
- 180 day UV exposure
- Temp -30° to 220° Fahrenheit

Part#	Description	Size	Covers
IULE	Elephant Skin Synthetic Underlayment	42" x 286'	10 sq.





Tyvek® Flashing Tape

Part#	Description	Size
IWW4T	Window Flashing Tape Tyvek Brand	4" x 75'
IWW6T	Window Flashing Tape Tyvek Brand	6" x 75'



Tyvek® FlexWrap Flashing Tape

Part#	Description	Size
IWWF6T	Flexwrap Self-adhering Flashing Tape for Curved Windows	6" x 75'
IWWF3T	Flexwrap Self-adhering Flashing Tape for Pipes	2.75" x 15'



Tyvek® House Wrap Tape

Part#	Description	Size
IHWTAPE	Tyvek House Wrap Tape - 2"	2" x 165'
IHWTAPE3	Tyvek House Wrap Tape - 3"	3" x 165'



Window Wrap Flashing Tape - Typar®

Part#	Description	Size
IWW4	Window Wrap Self-adhering Flashing Tape for Window/Door	4" x 75'
IWW6	Window Wrap Self-adhering Flashing Tape for Window/Door	6" x 100'



Peal & Seal

Peel & Seal is the original, patented self-stick roll roofing. Peel & Seal is ideal for roofs and surfaces that are difficult to waterproof and can be used on many surfaces including: metal roofs, mobile homes, RVs or trailers, and sunroofs. Peel & Seal can also be used as flashing around ducts, vents, chimneys, air conditioning units, or even on gutters.

Peel & Seal is made of aluminum composite foil, polymer films, and a rubberized asphalt adhesive back, making it flexible and self-adhering. It will not tear, crack or dry out over time. It is designed specifically to reflect heat and resist water and exposure to other elements without any additional coverage needed. It is very simple to install.

Part#	Description	Size
IPS12	Peel & Seal - Aluminum Coated	12" x 33'
IPS18	Peel & Seal - Aluminum Coated	18" x 33'
IPS36	Peel & Seal - Aluminum Coated	36" x 33.5'
IPS4	Peel & Seal - Aluminum Coated	4" x 33'
IPS6	Peel & Seal - Aluminum Coated	6" x 33'
IPS9	Peel & Seal - Aluminum Coated	9" x 33'
IPSW12	Peel & Seal - White Coated	12" x 33'
IPSW36	Peel & Seal - White Coated	36" x 33'
IPS6G	Peel & Seal - Granite Grey	6" X 33'
IPS9G	Peel & Seal - Granite Gray	9" x 33'

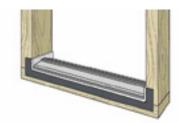




Dual Guard Threshhold Tape

Part#	Description	Size
IWDGTT	Dual Guard Threshhold Tape	5.5" X 25'







Protecto Wrap Tape

High-performance, eco-friendly tape for windows and doors. Installs at -20°F without primer. Offers durable air/vapor barrier with up to 12 months UV resistance, adheres to most substrates and is VOC-free. Ideal for weather-tight sealing in extreme conditions.









LUMBER, POSTS, & TRUSSES



Spruce/Pine/Fir Dimensional Lumber

Available in 2' increments

Part#	Description	Size	Lengths
L23**	SPF	2 x 3	8', 12', and 16'
L249258	SPF	2 x 4	92-5/8"
L249414	SPF	2 x 4	94-1/4"
L249418	SPF	2 x 4	94 - 1/8"
L2410458	SPF	2 x 4	104-5/8"
L24**	SPF	2 x 4	8' - 20'
L269258	SPF	2 x 6	92-5/8"
L2610458	SPF	2 x 6	104-5/8"
L26**	SPF	2 x 6	8' -20'
L28**	SPF	2 x 8	8' - 20'
L210**	SPF	2 x 10	8' - 20'
L212**	SPF	2 x 12	12' - 18'
L13**	Furring Lath	1 x 3	8' - 16'
L14123	Furring Lath #3	1 x 4	12'



Part#	Description	Size	Lengths
L2622	Hem Fir	2 x 6	22'
L2624	Hem Fir	2 x 6	24'
L2822	Hem Fir	2 x 8	22'
L2824	Hem Fir	2 x 8	24'
L21022	Hem Fir	2 x 10	22'
L21024	Hem Fir	2 x 10	24'
L21224	Hem Fir	2 x 12	24'
L21026	Douglas Fir	2 x 10	26'
L21226	Douglas Fir	2 x 12	26'



LVL Headers

Available in 2' increments

Part#	Description	Size	Lengths
LVL95**	LVL 9-1/2 in. Header	1-3/4 x 9-1/2	8' - 48'
LVL1178**	LVL 11-7/8 in. Header	1-3/4 x 11-7/8	8' - 38', and 48'
LVL14**	LVL 14 in. Header	1-3/4 x 14	8' - 38', and 48'
LVL16**	LVL 16 in. Header	1-3/4 x 16	8' - 36', and 48'
LVL18**	LVL 18 in. Header	1-3/4 x 18	8' - 32', 36', and 48'
			12' 14', 16', 20', 36', 40',
LVL24**	LVL 24 in. Header	1-3/4 x 24	and 48'



Yellow Pine Machine Stress Rated

Part#	Description	Size	Lengths
LMSR2816**	Yellow Pine MSR	2 x 8	16'
LMSR210**	Yellow Pine MSR	2 x 10	10' - 20'
LMSR212**	Yellow Pine MSR	2 x 12	10' - 20'







Available in 2' increments

Part#	Description	Size	Lengths
LYP24	#1 Yellow Pine	2 x 4	16'
LYP26**	#1 Yellow Pine	2 x 6	10' - 20'
LYP28**	#1 Yellow Pine	2 x 8	10' - 24'
LYP210**	#1 Yellow Pine	2 x 10	10' - 24'
LYP212**	#1 Yellow Pine	2 x 12	10' - 24'



#2 Yellow Pine

Available in 2' increments

Part#	Description	Size	Lengths
LYP26**	#2 Yellow Pine	2 x 6	10' - 16'
LYP28**	#2 Yellow Pine	2 x 8	10' - 16'



Treated Yellow Pine

Available in 2' increments

Part#	Description	Size	Lengths
LT1412	Treated Yellow Pine	1 x 4	12'
LT1612	Treated Yellow Pine	1 x 6	12'
LT1812	Treated Yellow Pine	1 x 8	12'
LT54616RRFB	Treated Rough Ranch Fence Board	1 x 6	16'
LT546**	Standard Treated Yellow Pine - Rounded Edges	5/4 x 6	8' - 16'
LT546**1	Premium Treated Yellow Pine - Rounded Edges	5/4 x 6	12', 16', and 20'
LT24**	Treated Yellow Pine	2 x 4	8' - 16'
LT26**	Treated Yellow Pine	2 x 6	8' - 20'
LT26**GC	Treated Yellow Pine Ground Contact	2 x 6	10', 12', 14', 16', and 20'
LT28**GC	Treated Yellow Pine Ground Contact	2 x 8	8' - 20'
LT210**GC	Treated Yellow Pine Ground Contact	2 x 10	8' - 20'
LT212**GC	Treated Yellow Pine Ground Contact	2 x 12	10', 12', 16', and 20'



Tongue & Groove Yellow Pine

Available in 2' increments

Part#	Description	Size	Lengths
LYP26**TG	#2 T&G Yellow Pine	2 x 6	10' - 16'
LYP28**1TG	#1 T&G Yellow Pine	2 x 8	10' - 16'
LYP28**TG	#2 T&G Yellow Pine	2 x 8	10' - 16'

Treated Tongue & Groove Yellow Pine

Available in 2' increments

Part#	Description	Size	Lengths
LT26**TG	Treated T&G Yellow Pine	2 x 6	10' - 16'
LT28**TG	Treated T&G Yellow Pine	2 x 8	12' and 16'







Part#	Description	Size	Length
L11010SL	RS Shiplap	1 x 10	10'
L11012SL	RS Shiplap	1 x 10	12'
L11014SL	RS Shiplap	1 x 10	14'
L11016SL	RS Shiplap	1 x 10	16'



Tongue & Groove Pine Barn Siding

Available in 2' increments

Part#	Description	Size	Lengths
L16**TG	T&G Beaded Barn Siding w/ V Groove	1 x 6	8' - 16'
L18**TG	T&G Beaded Barn Siding w/ V Groove	1 x 8	8' - 16'



Eastern White Pine Rough Sawn

Available in 2' increments

Part#	Description	Size	Lengths
L110**RS	EWP S1S RS Siding	1 x 10	8' - 16'
L112**RS	EWP S1S RS Siding	1 x 12	8' - 16'



#2 White Pine

Part#	Description	Size	Lengths
L14***	#2 White Pine Board	1 x 4	8', 10', 12', and 16'
L16**	#2 White Pine Board	1 x 6	6', 8', 10', 12', and 16
L18**	#2 White Pine Board	1 x 8	12' and 16'
L110**	#2 White Pine Board	1 x 10	12' and 16'
L112**	#2 White Pine Board	1 x 12	12' and 16'

Rough Cut

Part#	Description	Size	Length
L1416RCSP	Spruce Rough Cut	1 x 4	16'





Glue Laminated SYP Posts

Available in 2' increments • Southern Yellow Pine.

Part#	Description	Size	Lengths
LGL6**	3-ply Glu-Lam Post - w/ Bottom 6' Treated	2 x 6	12' - 32'
LGL8**	3-ply Glu-Lam Post - w/ Bottom 6' Treated	2 x 8	16' - 32'
LGL46**	4-ply Glu-Lam Post - w/ Bottom 6' Treated	2 x 6	14' - 32'
LGL48**	4-ply Glu-Lam Post - w/ Bottom 6' Treated	2 x 8	16' x 40'
LGLFT**	3-ply and 4-ply Glu-Lam Post - Fully Treated	*	8' - 40'

Many 2-ply, 4-ply, and 5-ply Glu-lams also available for special order in many lengths

The Green Post

The most affordable In-Ground Solution to Post Decay. Provides superior protection from the harmful effects of concrete, rot & decay, corrosive soils agents, soil nutrients, moisture, and oxygen. Available in 2' increments • Southern Yellow Pine with bottom 6' treated

Part#	Description	Size	Lengths
LGLPS6**	Green Post - 3-ply Glu-Lam	2 x 6	14' - 28'
LGLPS**	Green Post - 4-ply Glu-Lam	2 x 6	14' - 28'
LTPS46**	Green Post - Fully Treated	4 x 6	12' - 18'
LTPS6616	Green Post - Fully Treated	6 x 6	16'

Many 3-ply, 4-ply, and 5-ply Green Posts also available for special order in many lengths



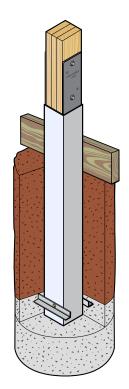
Treated Solid Sawn Post

Part#	Description	Siz	ze Length
LT44**	Treated Post14 Ground Contact	4 x 4	8', 10', 12;,& 16'
LT46**	Treated Post - C.C.A60	4 x 6	8' - 20'
LT66**	Treated Post - C.C.A60	6 x 6	8' - 20', & 24'
LT88**	Treated Post - C.C.A60	8 x 8	8', 10'

Perma Column

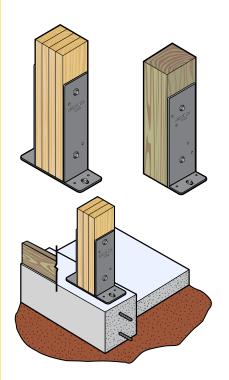
Perma-Column® outperforms treated wood — guaranteed. Insist on the environmentally friendly solution that will outlast a treated wood foundation every time. Only Perma-Column® precast concrete columns provide your building a foundation engineered to last for generations to come. Perma-Column® is 3x stronger than concrete. Perma-Column® piers are precast concrete, reinforced with 60,000 psi rebar welded to a ¼" steel bracket. Perma-Column® is the unmatched post-frame foundation solution for homes and municipal, commercial, and agricultural buildings. Perma-Column® protects the value of your building. Post-frame construction materials have come a long way. Your building deserves the lasting durability of a permanent foundation. Perma-Column® is engineered to protect the structural integrity of your post-frame building and is backed by a lifetime warranty.

warranty.				
Part#	Description	W/Hardware	Post Size	Column Size
LPC36	Perma-Column	•	3 Ply 2 x 6	5'
LPC38	Perma-Column	•	3 Ply 2 x 8	5'
LPC46	Perma-Column	•	4 Ply 2 x 6	5'
LPC46S	Perma-Column	•	4 x 6	5'
LPC48	Perma-Column	•	4 Ply 2 x 8	5'
LPC58	Perma-Column	•	5 Ply 2 x 8	5'
LPC66	Perma-Column	•	6 x 6	5'
LPC44S	Perma-Column Deck Post Base		4 x 4	40"
LPC66S	Perma-Column Deck Post Base		6 x6	40"



SHOWN WITH UPLIFT HARDWARE (SOLD SEPERATLY)

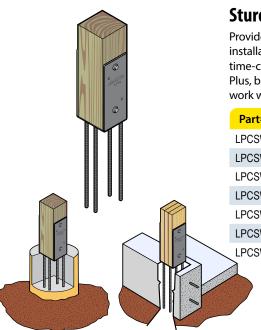




Sturdi-Wall Drill Set Bracket

Useful in situations where concrete foundation has already been poured. Reduces placement errors when a concrete subcontractor is used. Tools required: hammer drill, masonry bit, and concrete fasteners

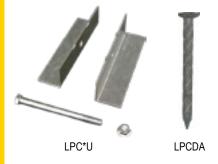
Part# D	Description	W/Hardware	Post Size
LPCSW46	Sturdi-Wall Drill Set Bracket	•	4 x 6
LPCSW63	Sturdi-Wall Drill Set Bracket	•	3 Ply 2 x 6
LPCSW66P	Sturdi-Wall Drill Set Bracket	•	4 Ply 2 x 6 & 6 x 6
LPCSW83	Sturdi-Wall Drill Set Bracket	•	3 Ply 2 x 8
LPCSW84	Sturdi-Wall Drill Set Bracket	•	4 Ply 2 x 8
LPCSW6L	Drill Set Universal Angle Bracket - 5" x 13"		
LPCSW6LCORNER	Drill Set Corner Angle Bracket - 4" x 13"		
LPCSW8L	Drill Set Universal Angle Bracket - 7" x 18"		
LPCSW60FLATS	6000 Sereies Flat End Wall Bracket - 5" x 30-5/8"	•	
LPCSW80FLATS	8000 Series Flat End Wall Braket - 7" x 40-5/8"		



Sturdi-Wall Wet Set Bracket

Provides the highest ultimate strength connection to your foundation, but requires installation of the bracket with the attached 18" rebar while concrete is still wet. Avoids time-consuming drilling with a masonry bit and expensive concrete anchors. Sturdi-Wall® Plus, brackets require less concrete coverage than normal Sturdi-Walls, allowing them to work well in pier foundations.

Part#	Description	W/Hardware	Post Size
LPCSWP46	Sturdi-Wall Wet Set Bracket	•	4 x 6
LPCSWP63	Sturdi-Wall Wet Set Bracket	•	3 Ply 2 x 6
LPCSWP64	Sturdi-Wall Wet Set Bracket	•	4 Ply 2 x 6
LPCSWP66	Sturdi-Wall Wet Set Bracket	•	6 x 6
LPCSWP83	Sturdi-Wall Wet Set Bracket	•	3 Ply 2 x 8
LPCSWP84	Sturdi-Wall Wet Set Bracket	•	4 Ply 2 x 8
LPCSWP85	Sturdi-Wall Wet Set Bracket	•	5 Ply 2 x 8



Perma Column Hardware

Part#	Description	Series
LPC6U	Perma-Column- Uplift Hardware	4000/6000
LPC8U	Perma-Column- Uplift Hardware	8000
LPCDA	2-1/2" Hot Dipped Galvanized Masonry Nail Anchors - to fasten skirt	
	board to Perma-Column - 100 count bag	





Yellow Pine Stair Treads

• Rounded one side

Part#	Description	Size
LYPTRE12	Yellow Pine Treads	5/4 x 12 x 12'
LYPTRE16	Yellow Pine Treads	5/4 x 12 x 16'



Treated Yellow Pine Deck Boards

Rounded edges. Available in 2' increments

Part#	Description	Size	Lengths
LT546**	Standard Treated Yellow Pine	5/4 x 6	8' - 16'
LT546**1	Premium Treated Yellow Pine	5/4 x 6	12', 16', & 20'



Wood Balusters

Part#	Description	Size
LT2242	Treated Wood Balusters - Tapered 1 End	2 x 2 x 42"
L2242	Non-Treated Wood Balusters - Tapered 1 End	2 x 2 x 42"



T1-11 Siding

Part#	Description	Size	Thickness
LT111	T1 11 Yellow Pine Plywood Siding	4' x 8'	5/8



LP Smartside Siding

LP® SmartSide® Trim & Siding products are treated with our proprietary SmartGuard® process. With four components of protection, the process adds strength and helps our products withstand impacts, freeze/thaw cycles, high humidity and fungal decay.

Part#	Description	Size	Thickness
LSS48	LP SmartSide Siding 8" On Center Primed Cedar Texture	4' x 8'	3/8





Lauan Plywood

Part#	Description	Size	Thickness
L14P	Lauan Plywood	4' x 8'	1/4



CDX GRADE

Yellow Pine Plywood

Part#	Description	Size	Thickness
L124P	4-ply Yellow Pine Plywood CDX	4' x 8'	1/2
L38P	Yellow Pine Plywood CDX	4' x 8'	3/8
L58P	Yellow Pine Plywood CDX	4' x 8'	5/8
L34P	Yellow Pine Plywood CDX	4' x 8'	3/4
L12PBC	Yellow Pine Plywood BC (sanded one side)	4' x 8'	1/2
L34PBC	Yellow Pine Plywood BC (sanded one side)	4' x 8'	3/4
L58TG	Tongue & Groove Yellow Pine Plywood UL	4' x 8'	5/8
L34TG	Tongue & Groove Yellow Pine Plywood UL	4' x 8'	3/4



BC GRADE

Birch Plywood

Part#	Description	Size	Thickness
L34PBIR	White Birch Plywood	4' x 8'	3/4



Fir Plywood

DI LODY		
Plywood CDX	4' x 8'	1/2
od CDX	4' x 8'	5/8
Groove Fir Plywood UL	4' x 8'	3/4
ted Plywood	4' x 8'	1/2
)	ood CDX & Groove Fir Plywood UL tted Plywood	ood CDX 4' x 8' & Groove Fir Plywood UL 4' x 8'



Treated Plywood

Part#	Description	Size	Thickness
L12PT	Treated Plywood	4' x 8'	1/2
L58PT	Treated Plywood	4' x 8'	5/8
L34PT	Treated Plywood	4' x 8'	3/4





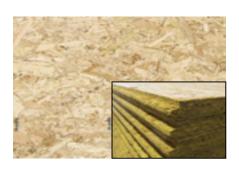
OSB

Part#	Description	Size	Thickness
L716O	OSB	4' x 8'	7/16
L716O9	OSB	4' x 9'	7/16
L120	OSB	4' x 8'	1/2
L58O	OSB	4' x 8'	5/8
L34O	OSB Tongue & Groove	4' x 8'	3/4
L58OTG	OSB Tongue & Groove	4' x 8'	5/8



Top Notch 350 Tongue and Groove OSB

Part#	Description	Size	Thickness
L340G	Top Notch T&G OSB	4' x 8'	3/4



Gold Edge Tongue and Groove OSB

Part#	Description	Size	Thickness
L34OTGGOLD	Gold Edge T&G OSB	4' x 8'	3/4



AdvanTech Tongue and Groove OSB

Part#	Description	Size	Thickness
L34OA	AdvanTech T&G OSB	4' x 8'	3/4



Zip System OSB

Part#	Description	Size	Thickness
L716OZ	Zip System Green	4' x 8'	7/16"
L120Z	Zip System OSB	4' x 8'	1/2
L58OZ	Zip System OSB	4' x 8'	5/8

Zip Tape

Part#	Description	Size
TAPEZIP	Rolls Huber Zip Tape	3-3/4" x 90'





Standard Truss (in-stock)

- Designed to be installed 4' on center
- 110 MPH wind load and 30-5-5 pound load rating with no deductions
- Other custom order trusses are available with varying lead times

Part#	Description	Pitch	Length
TRU16	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	16'
TRU20	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	20'
TRU24	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	24'
TRU26	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	26'
TRU28	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	28'
TRU30	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	30'
TRU32	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	32'
TRU36	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	36'
TRU40	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	4/12	40'
TRU50	Standard Truss - 4' O/C - 10-1/2" T/C - O/H	3.75/12	50'
TRUSO	Special Order Truss		



Attic Truss

Part#	Description
TRUSO	Special Order Truss



Scissors Truss

Part# [Description
TRUSO Spe	ecial Order Truss



Gambrel Truss

Part#	Description
TRUSO	Special Order Truss



Mono Truss

Part#	Description
TRUSO	Special Order Truss



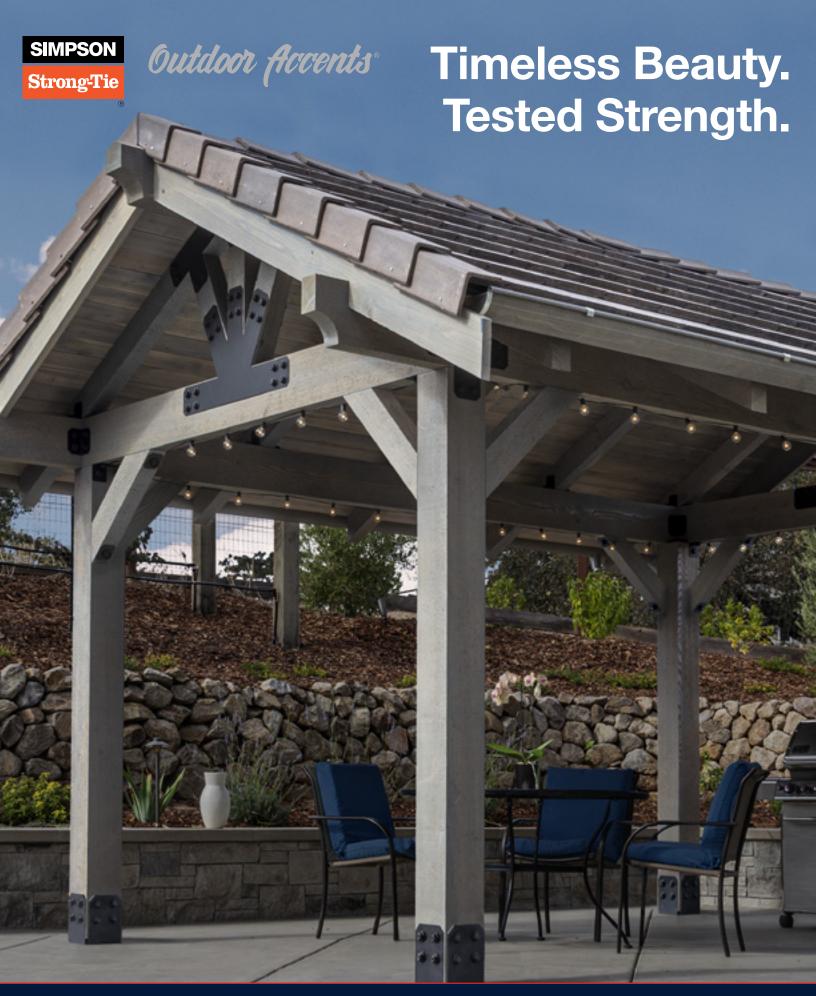


JOIST HANGERS AND TIES













JHAPA4

Outdoor Accents® Angles

90 Degree Angle Zmax Textured Powder Coated Flat Black.

Part#	Description	Length	Width ¹	Width ²	Gauge	Pk. Size	Case Qty
JHAPA21	Light Rafter Tie 2X	1 3/8"	2"	1 1/2"	14	Ea.	90
JHAPA4	Heavy Angle 4X	3"	3 1/4"	3"	12	Ea.	12
JHAPA6	Heavy Angle 6X	5"	3 1/4"	3 1/2"	12	Ea.	12



JHAPB44

JHAPA21



JHAPA6

Outdoor Accents® Post Bases
12 gauge. Zmax Textured Powder Coated Flat Black.

Part#	Description	Length	Width	Height	Pack Size	Case Qty
JHAPB44	4X4 Post Base	3"	3 9/16"	7"	Ea.	8
JHAPB66	6X6 Post Base	5"	5 1/2"	7 1/2"	Ea.	6



Outdoor Accents® Deck Joists

12 gauge. Zmax Textured Powder Coated Flat Black.

Part# D	Description	Joist Width	Width	Height	Pack Size	Case Qty
JHAPDJT1.75-4	Deck Joist Tie	1 3/4"	3"	9 3/4"	Ea.	24
JHAPDJT1.75-6	Deck Joist Tie	1 3/4"	5"	8 1/4"	Ea.	12
JHAPDJT2-4	2X Deck Joist Tie	1 1/2"	3"	10"	Ea.	24
JHAPDJT2-6	2X Deck Joist Tie	1 1/2"	5"	8 1/2"	Ea.	12
JHAPDJT2R-6	2X Deck Joist Tie	er 2"	5"	8"	Ea.	12





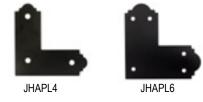
JHAPDMW56

Outdoor Accents® Decorative Washers

When combined with structural wood screws, these decorative washers deliver increased strength with the decorative appeal of a bolted connection.

Part#	Description	Width	Hole Dia.	Gauge	Pk. Size	Case Qty
JHAPDMW56	Decorative Mission Washer Zmax Textured Powder Coate Flat Black	d 3"	9/16"	12	Ea.	24
STN22-R8	Hex-Head Washer Powder Coated Black 8pc				Ea.	10



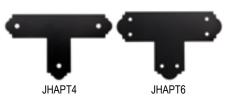






Outdoor Accents® Beam-to-Column Ties

Part#	Description	Length	Width	Height	Pack Size	Case Qty
JHAPL4	4X L Strap	8 1/4"	3"	8 1/4"	Ea.	8
JHAPL6	6X L Strap	10 1/2"	5"	10 1/2"	Ea.	8
JHAPT4	4X T Strap	13 1/2"	3"	8 1/4"	Ea.	8
JHAPT6	6X T Strap	16"	5"	10 1/2"	Ea.	8





Outdoor Accents® Joist Hangers 14 gauge. Textured Powder Coated Flat Black.

Part#	Description	Width	Height	Board	Pk. Size	Case Qty
JHAPLH24	2 x 4 Concealed Face Mount	1 9/16"	5 3/16"	1 7/8"	Ea.	12
JHAPLH26	2 x 6 Concealed Face Mount	1 9/16"	5 1/8"	1 7/8"	Ea.	24
JHAPLH210	2 x 10 Concealed Face Mount	1 9/16"	8"	1 7/8"	Ea.	12



Outdoor Accents® Wood Screws

When combined with the Outdoor Accents hex-head washers, these structural wood screws deliver increased strength and the decorative appeal of a bolted connection with the installation ease of a screw.

Part# Desc	ription	Size	Pack Size	Case Qty
SD10112DBBR50	Connecter Wood Screw Black 50pc	#10 x 1 1/2"	50pc	5
SDWS22312DBB-R5	0 Structural Wood Screw Black 50pc	3 1/2"	50pc	6
SDWS22312DBBRC1	2 Structural Wood Screw Black 12pc	3 1/2"	12pc	10
SDWS22512DBBRC1	2 Structural Wood Screw Black 12pc	5 1/2"	12pc	10

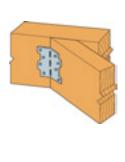


ANGLE



Angles

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHA21Z	A21Z	Angle Zmax	2" x 1"	Ea.	200
JHA23Z	A23Z	Angle Zmax	2" x 1-1/2"	Ea.	200
JHA24Z	A24Z	Angle Zmax	2" X 3-7/8"	Ea.	25
JHA33	A33	Angle Simpson	3" X 3"	Ea.	25
JHA35Z	A35Z	Framing Angle Zmax		Ea.	100
JHA44	A44	Angle	4-9/16" X 4-3/8"	Ea.	25



Light Skewable Angle

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHLS50Z	LS50Z	Light Skewable Reinforcing Angle Zmax	4-7/8" long	Ea.	50
JHLS70Z	LS70Z	Light Skewable Reinforcing Angle Zmax	6-3/8" long for 2x	8 Ea.	25
JHLS90Z	LS90Z	Light Skewable Angle Zmax	9" long for 2x10	Ea.	50

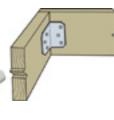




L-Angle

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHL50Z	L50Z	L- Angle Zmax	5" long for 2x6	Ea.	100
JHL70Z	L70Z	L- Angle Zmax	7" long for 2x8	Ea.	50
JHL90Z	L90Z	L- Angle Zmax	9" long for 2x10	Ea.	50

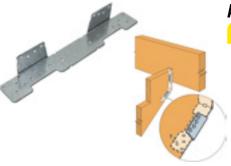




Medium L-Angle

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHML24Z	ML24Z	Medium L-Angle Zmax	2" x 4"	Ea.	15
JHML26Z	ML26Z	Medium L- Angle Zmax	2" x 6"	Ea.	15





Adjustable Stair Stringer Connector

Part#	Vendor#	Description	Pack Size	Case Qty
JHLSCZ	LSCZ	Adjustable Stair Stringer Connector Zmax	Ea.	25



Tread Angle

For use in structurally sound staircase framing. Eliminates costly conventional notching.

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHTA10Z-R	TA10Z-R	Tread Angle Zmax	10"	Ea.	20



Deck Ties

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHDJT14Z	DJT14Z	Deck Joist Tie one Zmax	2x to 4x or larger	Ea.	25
JHDTT1Z	DTT1Z	Deck Tension Tie Zmax		Ea.	40
SDWH27800GMB		Exterior HDG Structural Timber-Hex Screw - for use with JHDTT1Z	.270 x 8'	Ea.	150
JHDTT1Z-KT	DTT1Z-KT	Deck Tension Tie with 8" SDWH Timber-Hex HDG Screw and #9x1-1/2" SD Connector Screws Zmax		1 Kit	4
JHDTT2Z	DTT2Z	Deck Tension Tie with 1.5" SDS screws Zmax - Through bolt		Ea.	20
JHDTT2Z-SDS2.5	DTT2Z-SDS2.5	Deck Tension Tie with 2.5" SDS screws Zmax - Through bolt		Ea.	20

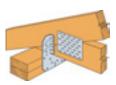
JHH10S JHH16 JHH3

Hurricane Ties

Simpson Strong-Tie hurricane ties provide a positive connection between truss/rafter and the wall of the structure to resist wind and seismic forces.

Part#	Vendor#	Description	Pack Size	Case Qty
JHH1	H1	Hurricane Tie - up to 400 lbs. allowable uplift in SPF	Ea.	100
JHH10A	H10A	Hurricane Tie - up to 1015 lbs. allowable uplift in SPF	Ea.	50
JHH10S	H10S	Hurricane Tie on Stud 870 lbs. uplift	Ea.	25
JHH16	H16	Hurricane Tie pre-sloped 5/12	Ea.	10
JHH2.5A	H2.5A	Hurricane Tie 535 lb allowable uplift when installed in SPF with (10) 8d nails $$	Ea.	100
JHH2.5AZ	H2.5AZ	Hurricane Tie 535 lb allowable uplift when installed in SPF with (10) 8d nails Zmax	Ea.	100
JHH2.5T	H2.5T	Hurricane Tie 545 lb allowable uplift when installed in SPF with (10) 8d nails	Ea.	100
JHH3	H3	Hurricane Tie Each 320 lbs. Uplift	Ea.	100
JHH8	H8	Hurricane Tie - up to 565 lbs. allowable uplift in SPF	Ea.	100











JHH2.5T

Hurricane Tie Kit

Part#	Vendor#	Description	Pack Size	Case Qty
JHHGA10KT	HGA10KT	Hurricane Tie Kit of 10 angles with screws	Ea.	6
JHHGAM10KTA	HGAM10KTA	Hurricane Tie Kit of 10 angles for masonry	Ea.	6



Coil Wall Bracing

Offers effective options to resist racking during construction. Sold by the roll.

Part#	Vendor#	Description	Size	Pack Size
JHWB126C	WB126C	Coil Wall Bracing	11' 4-3/4" per coil	1 Roll



Wall Brace Coiled Metal Strap

This utility strap comes on one continuous coil which can be cut to length on the jobsite.

Part#	Vendor#	Description	Size
JHCS20	CS20	Simpson Wall Brace Coiled Metal Strap - 20ga	250'



Insulation Support

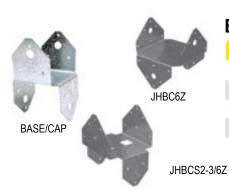
Cut from carbon steel spring wire for optimum flexibility and strength.

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHIS16	IS16-R100	Insulation Support	16" on center	100	15
JHIS24	IS24-R100	Insulation Support	24" on center	100	10



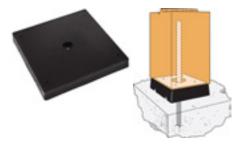
Adjustable Post Base

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHABA44Z	ABA44Z	Adjustable Post Base Zmax	4x4	Ea.	20
JHABA46Z	ABA46Z	Adjustable Post Base Zmax	4x6	Ea.	10
JHABA66Z	ABA66Z	Adjustable Post Base Zmax	6x6	Ea.	10
JHABW44Z	ABW44Z	Adjustable Post Base with Washer Zmax	4x4	Ea.	10
JHABW66Z	ABW66Z	Adjustable Post Base with Washer Zmax	6x6	Ea.	10



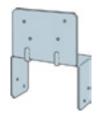
Base/Caps

Part#	Vend	dor# Des	cription	Siz	e Pk. Size	Case Qty
JHBC4	0Z BC40	Z Base	/Cap Zmax	4>	ζ Ea.	50
JHBC6	OZ BC60	Z Base	/Cap Zmax	6>	C Ea.	10
JHBC6	Z BC6Z	Post	Cap Connectors - To Larger	Base 6"	' Ea.	10
JHBCS	2-2/4Z BCS2	-2/4Z Base	/Cap For Double 2X Zmax	2x ove	er 4x Ea.	20
JHBCS	2-3/6Z BCS2	-3/6Z Base	/Cap For Triple 2X Zmax	2x ove	er 6x Ea.	10



Standoff Post Base

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHCPS4	CPS4	Composite Plastic Standoff Post Base	4x4	Ea.	25
JHCPS5	CPS5	Composite Plastic Standoff Post Base	5x5	Ea.	25
JHCPS6	CPS6	Composite Plastic Standoff Post Base	6x6	Ea.	25

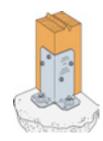




Light Post Cap

Part#	Vendor#	Description	Pk. Size	Case Qty
JHLPC4Z	LPC4Z	Light Post Cap Adjustable for 4x Post Zmax	Ea.	40
JHLPC6Z	LPC6Z	Light Post Cap Adjustable for 6x Post Zmax	Ea.	40
JHPSQ418		Piling Strap HDG Quick Install		





Retrofit Post Base

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHRPBZ	RPBZ	Retrofit Post Base Zmax	For 4x or 6x Post	Ea.	12

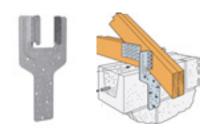


Vertical Hold Downs

To tie post to footer or wall to foundation. Can be used vertically or horizontally.

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHHDU2-SDS2.5	HDU2-SDS2.5	Predeflected Vertical Hold Downs w/ Screws	8-11/16"	Ea.	20
JHHDU4-SDS2.5	HDU4-SDS2.5	Predeflected Vertical Hold Downs w/ Screws	10-15/16"	Ea.	15
JHHDU5-SDS2.5	HDU5-SDS2.5	Predeflected Vertical Hold Downs w/ Screws	13-3/16"	Ea.	15





Light Girder Tiedown

Provides a low profile connection to the wall for easy installation of drywall.

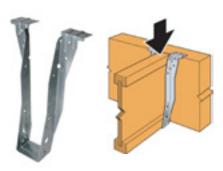
Part#	Vendor#	Description	Pack Size	Case Qty
JHLGT2	LGT2	Light Girder Tiedown for 2 ply	Ea.	10



Top Mount Single Hanger

Can weld to steel

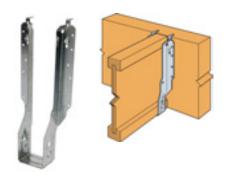
Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHLB210AZ	LB210AZ	Top Mount Single Hanger Zmax	2x10	Ea.	25
JHLB212AZ	LB212AZ	Top Mount Single Hanger Zmax	2x12	Ea.	25



Top Flange I Joist Hanger

Installs faster and uses fewer nails than other engineered wood product top-flange hangers.

Part#	Vendor#	Description	Pk. Size	Case Qty
JHITS2.56/11.88	ITS2.56/11.88	Top Flange I Joist Hanger	Ea.	25
JHITS2.56/14	ITS2.56/14	Top Flange I Joist Hanger	Ea.	25
JHITS2.56/9.5	ITS2.56/9.5	Top Flange I Joist Hanger	Ea.	25



Face Mount I Joist Hanger

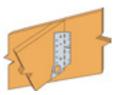
A hybrid hanger that incorporates the advantages of the face-mount and top-mount hanger.

Part#	Vendor#	Description	Pk. Size	Case Qty
JHIUS2.56/11.88	IUS2.56/11.88	Face Mount I Joist Hanger	Ea.	25
JHIUS2.56/14	IUS2.56/14	Face Mount I Joist Hanger	Ea.	25
JHIUS2.56/9.5	IUS2.56/9.5	Face Mount I Joist Hanger	Ea.	25





JHLSSJ**



Skewable Jack Hanger

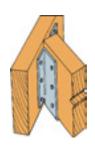
Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHLSSJ210LZ	LSSJ210LZ	Light Adjustable Slopeable Left Zmax	2x10	Ea.	25
JHLSSJ210RZ	LSSJ210RZ	Light Adjustable Slopeable Right Zmax	2x10	Ea.	25
JHLSSJ26LZ	LSSJ26LZ	Light Adjustable Slopeable Left Zmax	2x6	Ea.	25
JHLSSJ26RZ	LSSJ26RZ	Light Adjustable Slopeable Right Zmax	2x6	Ea.	25

Slopable/Skewable Rafter Hangers



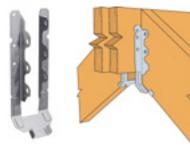
Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHLSSR210	LSSR210Z	Light Slopeable/Skewable Hanger	2x10	Ea.	25
JHLSSR210Z	LSSR210Z	Light Slopeable/Skewable Hanger Zmax	2x10	Ea.	20
JHLSSR28Z	LSSR28Z	Light Slopeable/Skewable Hanger Zmax	2x8	Ea.	25
JHLSSR26Z	LSSR26Z	Light Slopeable/Skewable Hanger Zmax	2x6	Ea.	25





Skewed HangerSkewed 45 degrees left or right.

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHSUL210Z	SUL210Z	Skewed Left 2x10 Hanger Zmax	2x10	Ea.	10
JHSUL26Z	SUL26Z	Skewed Left Hanger Zmax	2x6	Ea.	10
JHSUR210Z	SUR210Z	Skewed Right Hanger Zmax	2x10	Ea.	10
JHSUR26Z	SUR26Z	Skewed Right Hanger Zmax	2x6	Ea.	10



Light Retro Fit U Hanger

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHLRU210Z	LRU210Z	Light Retro Fit U Hanger Slopeable Zmax	2x10	Ea.	25
JHLRU26Z	LRU26Z	Light Retro Fit U Hanger Slopeable Zmax	2x6	Ea.	25
JHLRU28Z	LRU28Z	Light Retro Fit U Hanger Slopeable Zmax	2x8	Ea.	25





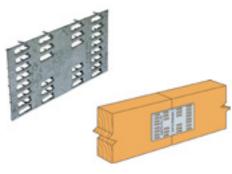
Concealed Hanger

Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHHUC210-2Z	HUC210-2Z	Concealed Hanger for Double 2X10 Zmax	2x10	Ea.	25
JHHUC28-2Z	HUC28-2Z	Concealed Hanger for Double 2X8 Zmax	2x8	Ea.	25
JHLUC210Z	LUC210Z	Concealed Hanger Zmax	2x10	Ea.	25
JHLUC26Z	LUC26Z	Concealed Hanger Zmax	2x6 or 2x8	Ea.	25



Face Mount Hanger

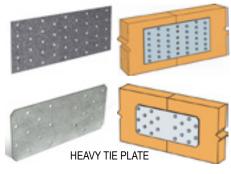
Part#	Vendor#	Description	Size	Pk. Size	Case	Qty
JHHHUS410	HHUS410	Face Mount Double LVL Hanger		9 1/2" to 14"	Ea.	25
JHHHUS5.50/10	HHUS5.50/10	Face Mount Triple LVL Hanger		5-1/2" x 9"	Ea.	25
JHHUS1.81/10	HUS1.81/10	Face Mount Single LVL Hanger		9 1/2" to 14"	Ea.	25
JHHUS26	HUS26	Face Mount Single Truss Hanger		2x6	Ea.	50
JHLUS210-2Z	LUS210-2Z	Face Mount Double Hanger Zmax		2x10 or 2x12	Ea.	25
JHLUS210-3Z	LUS210-3Z	Face Mount Triple Hanger Zmax		2x10	Ea.	25
JHLUS210Z	LUS210Z	Face Mount Single Hanger Zmax		2x10 to 2x14	Ea.	50
JHLUS24Z	LUS24Z	Face Mount Single Hanger Zmax		2x4	Ea.	100
JHLUS26-2Z	LUS26-2Z	Face Mount Double Hanger Zmax		2x6	Ea.	25
JHLUS26Z	LUS26Z	Face Mount Single Hanger Zmax		2x6	Ea.	100
JHLUS28-2Z	LUS28-2Z	Face Mount Double Hanger Zmax		2x8	Ea.	25
JHLUS28-3Z	LUS28-3Z	Face Mount Triple Hanger Zmax		2x8	Ea.	15
JHLUS28Z	LUS28Z	Face Mount Single Hanger Zmax		2x8	Ea.	50
JHHUS212-2		Face Mount Double Shear Hanger 14 (Ga.	2"x12"		



Mending Plate

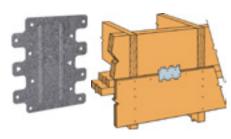
Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHMP24	MP24	Mending Plate	2 X 4	Ea.	100
JHMP36	MP36	Mending Plate	3 X 6	Ea.	100





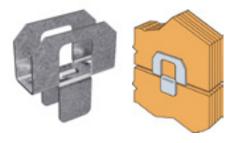
Tie Plate

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHTP15	TP15	Tie Plate	1-3/16" x 5"	Ea.	150
JHTP35	TP35	Tie Plate	3x5	Ea.	100
JHTP47	TP47	Tie Plate	4x7	Ea.	150
JHHTP37Z	HTP37Z	Heavy Tie Plate Zmax	3 x 7	Ea.	25



Lateral Tie Plate

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHLTP4Z	LTP4Z	Lateral Tie Plate	3" X 4 1/4"	Ea.	200



H Clips for PlywoodUsed to brace unsupported sheathing edges and provide a 1/8" gap to address shrinkage and expansion of roof sheathing.

Part#	Vendor#	Description	Size	Pack Size	Case Qty
JHPSCL1/2	PSCL 1/2	H Clips For Plywood	1/2"	Ea.	250
JHPSCL15/32	PSC;L 15/32	H Clips For Plywood	15/32"	Ea.	250
JHPSCL3/4	PSCL 3/4	H Clips For Plywood	3/4"	Ea.	250
JHPSCL5/8	PSCL 5/8	H Clips For Plywood or OSB	5/8"	Ea.	250
JHPSCL7/16	PSCL 7/16	H Clips For Plywood	7/16"	Ea.	250

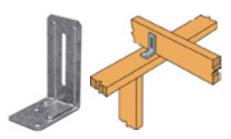


Truss Snacer

iiuss spe	ucci				
Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHTSBR2-24	TSBR2-24	Truss Spacer Restraint For 24" Spacing		Ea.	50
JHTSF2-24	TSF2-24	Truss Spacer for 24" Spacing	10'	Ea.	20
		AME &		K	

JHTSF2-24

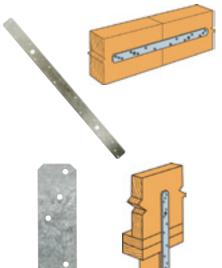




Single Roof Truss Clip

For alignment control between a roof truss and nonbearing walls.

Part#	Vendor#	Description	Pack Size	Case Qty
JHSTC	STC	Single Roof Truss Clip	Ea.	200

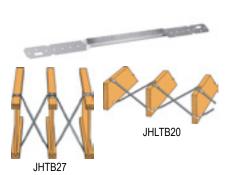


Strap Tie (Medium)

•	-				
Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHMSTA18Z	MSTA18Z	Simpson Strap Tie (Tension Load 1130 lbs.) Zmax	18"	Ea.	50
JHMSTA36Z	MSTA36Z	Simpson Strap Tie (Tension Load 2050 lbs.) Zmax	36"	Ea.	50
JHMSTC28	MSTC28	Simpson Strap Tie (Tension Load 2980 lbs.)	28"	Ea.	10

Strap Tie (Light)

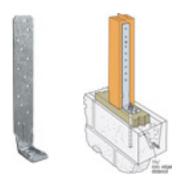
Part#	Vendor#	Description	Size	Pk. Size	Case Qty
JHLSTA18	LSTA18	Simpson Strap Tie (Tension Load 1110 lbs.)	18"	Ea.	50
JHLSTA24	LSTA24	Simpson Strap Tie (Tension Load 1235 lbs.)	24"	Ea.	50
JHLSTA30	LSTA30	Simpson Strap Tie (Tension Load 1640 lbs.)	30"	Ea.	50
JHLSTA36	LSTA36	Simpson Strap Tie (Tension Load 1640 lbs.)	36"	Ea.	50



Tension Bridging

JHTB27 has maximum nailing flexibility - just use two of the seven nail holes at each end. JHLTB20 has a staggered nail pattern to accommodate 2x8 and 2x10 joists.

Part#	Vendor#	Description	Size Pk. Size	Case	Qty
JHTB27	TB27	Bridging for 2x12, or I joist @ 16" o.c.	For 2x12	Ea.	50
JHLTB20	LTB20	Light Tension Bridging	For 2x8 or 2x10	Ea.	200
JHTB30	TB30	Tension Bridging for 2x12, or I joist @ 24" o.c	. For 2x12	Ea.	50



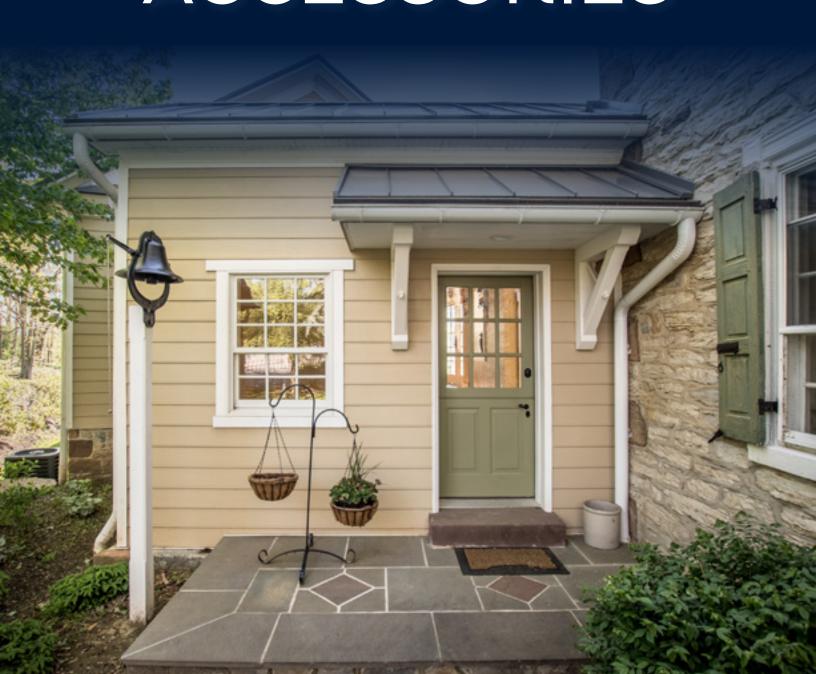
Tension Tie

Part#	Vendor#	Description	Pack Size	Case Qty
JHLTTP2	LTTP2	Light Tension Tie	Ea.	10





SIDING & ACCESSORIES













ABM Panel - 28 Gauge Steel

Ac

Heavy-duty 28 gauge steel - in over 30 energy-efficient colors with 40-year paint warranties - heat-formed and rolled to custom lengths in hours... not days.

The ABM Panel provides 36" wide coverage. It is rolled to custom lengths from 1' to 48' in ¼" increments. This means you're not paying for that extra 2' or ½" that you don't need. Plus think of all the time your saving.

PBR Panel - 26 Gauge Steel

(Some Colors Available in 24 Gauge)

PBRcc

The PBR Panel is used mostly for steel-frame buildings, but can also be used on wood-frame buildings. The PBR Panel is engineered and designed for maximum structural stability. Available in 18 energy-efficient colors with 40-year paint warranties.

The PBR panel has a purlin-bearing-leg approximately 1" long at the underlap that rests on the purlin for extra support.

Continuous Corrugated

C1cc & C2cc

One of the earliest panel profiles dating back to before the colonial days, the continuous corrugated panels have transcended time to become one of the most popular stylistic panels on the market. Though not recommended for roofing because of the low rib height and lack of an anti-siphon channel, the continuous corrugated panel is great for interior decorating and siding applications.

And it is now available in all 50+ of our colors and textures!

LP Smartside Siding

LP® SmartSide® Trim & Siding products are treated with our proprietary SmartGuard® process. With four components of protection, the process adds strength and helps our products withstand impacts, freeze/thaw cycles, high humidity and fungal decay.

Part#	Description	Size	Thickness
LSS48	LP SmartSide Siding 8" On Center Primed Cedar Texture	4' x 8'	3/8

Shiplap Rough Sawn Pine

Part#	Description	Size	Length
L11010SL	Rough Sawn Shiplap	1" x 10"	10'
L11012SL	Rough Sawn Shiplap	1" x 10"	12'
L11016SL	Rough Sawn Shiplap	1" x 10"	16'

Tongue & Groove Pine Barn Siding

- Available in 2' increments from 8' to 16'
- The T&G barn siding gives you the option of smooth with v-groove or beaded with v-groove

Part#	Description	Size	Lengths
L16**TG	T&G Beaded Barn Siding w/ V-groove	1 x 6	8' - 16'
L18**TG	T&G Beaded Barn Siding w/ V-groove	1 x 8	8' - 16'







Mastic® Ovation - Vinyl Siding

- 4.5" Dutch Lap profile vinyl siding
- Snap+Lock+Hold[™] locking system
- Sturdy .042" thickness with a %6" projection
- Homeowner Limited Lifetime Warranty
- Sold by the square or piece



Part#	Description	Size	Box Qt.
VMO45cc	Mastic Ovation Double 4.5 DL Vinyl Siding	.042"	22
VMOCcc	Mastic Vinyl 4" Outside Corner	4" x 10'	10
VMICcc	Mastic Vinyl Inside Corner	10'	10
VMJcc	Mastic Vinyl 5/8" J Channel	5/8" x 12'	40
VMJ78SO	Mastic 7/8 Vinyl J Channel - Special Order	7/8" x 12'	48
VMUScc	Mastic Undersill Trim	12'	40
VFCcc	Vinyl F Channel	1/2" x 12'	24-40
VSMMcc	Mid American Mount Master Utility Box	7" x 8"	10
VMSRBcc	Mid American Split Block MINI J-Block Mounting Box	5" x 6.75"	10
VMEVcc	Mid American Louvered Exhaust Vent Block for 4" Pipe	7" x 7"	
VMRMcc	Mid American Recessed Mini Pre-Cut Block	5" x 6.75"	
VSDJ	Certainteed Double J 1/2" T Strips Vinyl -White	1/2" x 10'	
VGPSS	GP Sturdy Vinyl Starter 303	10'	50
VMFJSO	6" Mastic 1" Rubber Flexs J Channel	1" x 12'-6"	
VMFSO	Special Order Mastic Vinyl 5/8" F Chanel	5/8" x 12'	40

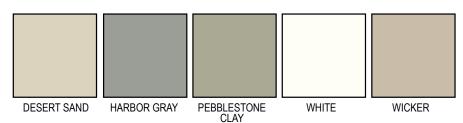






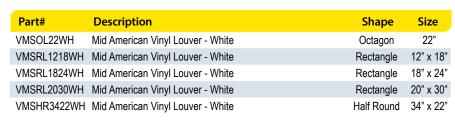


In-stock Colors



ACTUAL COLORS MAY VARY. REQUEST FREE COLOR SAMPLES.

Vinyl Louvers







Special Order Vinyl Siding

PLEASE ALLOW 3-4 WEEK LEAD TIMES



Mastic® Cedar Discovery - Special Order

- Special order vinyl siding
- Hand-Split, Straight, or Round Cut Siding
- Allow 3-4 week lead times



Part#	Description	Coverage	Pcs/Box
VMCDHR	Mastic Cedar Discovery Half Round Vinyl Siding	1/2 Sq.	12
VMCDHSS	Mastic Cedar Discovery Hand Split Shake Vinyl Siding	1/2 Sq.	6
VMCDPSD7	Mastic Cedar Discovery Perfection Shingle Double 7 Vinyl Siding	g 1/2 Sq.	8
VMCDPST5	Mastic Cedar Discovery Perfection Shingle Tripe 5 Vinyl Siding	1/2 Sq.	7



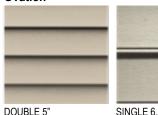
Mastic® - Special Order

- Special order vinyl siding
- Allow 2-3 week lead times



Part#	Description	Thickness (Coverage	Pcs/Box
VMO4SO	Mastic Ovation D/4, D/5, Triple 3", or 6.5" Beaded Vinyl Si	ding .042	1 Sq.	12
VMBBSO	Mastic Board & Batten Vinyl Siding 7" Vinyl Siding	.048	1 Sq.	17
VMBWSO	Mastic T-Loc Barkwood D/4;D4.5L;D/5;D/5L; Vinyl Siding	.048	2 Sq.	
VMCBSO	Mastic Charleston 6.5 Full Beaded Vinyl Siding	.044	2 Sq.	15
VMCWSO	Mastic Carvedwood D/4;D4.5L;D/5;D/5L; T3 Vinyl Siding	.044	2 Sq.	
VMQSO	Mastic Quest D/4;D4.5L;D/5;D/5L; Vinyl Siding	.048	2 Sq.	

Ovation













Charleston



6.5" BEADED



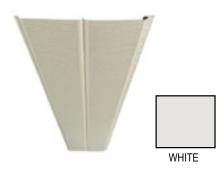
Vinyl Soffit



BLACK

Part#	Description	Box Qty.	Cvg.	Length
VSCVWH	Vinyl Soffit - Center Vent - White - Mastic	16	12"	12'
VSSWH	Vinyl Soffit - Solid - White - Mastic	16	12"	12'
VMSCVCL	Vinyl Soffit - Fully Vented - Clay Pebble Finish - Mastic	16	12"	12'
VMSSCL	Vinyl Soffit - Solid - Clay Pebble Finish - Mastic	16	12"	12'
VSCVAD	Vinyl Soffit - Center Vent - Almond/Lightstone - GP	16	12"	12'
VSSAD	Vinyl Soffit - Solid - Almond/Lightstone - GP	16	12"	12'
VSCVBN	Vinyl Soffit - Fully Vented - Brown - Certainteed	16	12"	12'
VSSBN	Vinyl Soffit - Solid - Brown - Certainteed	16	12"	12'
VSCVCR	Vinyl Soffit - Fully Vented - Colonial Red - HOMEX	16	12"	12'
VSSCR	Vinyl Soffit - Solid - Colonial Red - HOMEX	16	12"	12'
VSCVLM	Vinyl Soffit - Fully Vented - Light Maple/Beige - Certainteed	16	12"	12'
VSCVPG	Vinyl Soffit - Fully Vented - Harbor Gray/Pewter Gray - Mastic	c 16	12"	12'
VSSVBL	Vinyl Soffit - Solid - Black - Certainteed	16	12	12
VSCVBL	Vinyl Soffit - Fully Vented - Black - Certainteed	16	12	12
VSFVWH	Vinyl Soffit - Fully Vented - White	16	12	12

WHITE STOCKED -OTHER COLORS SPECIAL ORDER



Aluminum Soffit

Part#	Description	Box Qty. Cvg.	Length
SOA12cc	Aluminum Soffit - Vented or Solid	25 12"	12'
SOFAW	Alcoa Aluminum F Channel - White	25	12'
SOJAW	3/8" Aluminum Soffit J Channel - White	25	12'
SOF6W	Berger 6 Inch Aluminum Fascia .024 - White	25	12'
SOF8W	Berger 8 Inch Aluminum Fascia .024 - White	25	12'

ACTUAL COLORS MAY VARY.
REQUEST FREE COLOR SAMPLES.







Raised Panel Shutters - Mid American

Boldly designed and available in a wide range of colors, the standard Williamsburg raised panel shutter is an excellent choice for Cape Cod, Federal, Shingle, Foursquare and other style homes. The deep texture and precise construction provides the look of authentic raised double panels. Customize color, length and width for precisely the look you desire.

Many special order sizes and colors available. Stocked in Black (BL), Burgundy Red (BU), Bordeaux (BX), Forest Green (FG), Musket Brown (MB), and Tuxedo Gray (TG).

Part#	Description	Box Qty.	Width	Length
SHU43cc	Pair Raised Panel Shutters Mid American	2	14.75"	43"
SHU47cc	Pair Raised Panel Shutters Mid American	2	14.75"	47"
SHUPLUGcc	Shutter Plugs - 12 Pack	12		
SHUDH	Shutter Accessories Black Decorative Hinges with S Hook			



MID AMERICAN COLOR NAMES DO NOT ALWAYS MATCH OUR METAL PANEL COLOR NAMES.

REQUEST FREE COLOR SAMPLES.

Terra Rosa

Boral Versetta Stone



Boral® Versetta Stone

Available to special order.

- The beauty of stone and the simplicity of siding
- Mortarless, cement-based stone veneer
- Installed with mechanical fasteners
- · Can be installed in cold weather
- 50-year transferable limited warranty

Specifications

- Panels measure 8" high by 36" wide
- 2 square feet per piece
- 2 pieces per pack







Graphite





Mission Point

Ledgestone

Sterling

Part#	Description	Pcs/Pack	Н	L
BVSLFPC	Stock - Boral Versetta Stone Ledgestone Flat Plum Creek	2 pc	8"	36"
BVSLFS	Boral Versetta Stone Ledgestone Flat Sterling	2 pc	8"	36"
BVSLFTR	Boral Versetta Stone Ledgestone Flat Terra Rosa	2 pc	8"	36"
BVSLUCM	Boral Versetta Stone Ledgestone Universal Corner Mission	2 pc	8"	36"
BVSLUCPC	Boral Versetta Stone Ledgestone Universal Corner Plum Creek -store	ck 2 pc	8"	36"
BVSLUCS	Boral Versetta Stone Ledgestone Universal Corner Sterling	2 pc	8"	36"
BVSLUCTR	Boral Versetta Stone Ledgestone Universal Corner Terra Rosa	2 pc	8"	36"

Plum Creek



Tight Cut

Part#	Description	Pcs/Pack	Н	L
BVSTCFM	Boral Versetta Stone Tight-cut Flat Mission	2 pc	8"	36"
BVSTCFPC	Boral Versetta Stone Tight-cut Flat Plum Creek - Stock	2 pc	8"	36"
BVSTCFS	Boral Versetta Stone Tight-cut Flat Sterling	2 pc	8"	36"
BVSTCFTR	Boral Versetta Stone Tight-cut Flat Terra Rosa	2 pc	8"	36"
BVSTCUCPC	Boral Versetta Stone Tight-cut Universal Corner Plum Creek - Stoc	k 2 pc	8"	36"
BVSTCUCS	Boral Versetta Stone Tight-cut Universal Corner Sterling	2 pc	8"	36"
BVSTCUCTR	Boral Versetta Stone Tight-cut Universal Corner Terra Rosa	2 pc	8"	36"





STARTER STRIP





Trims and Accessories

Part#	Description	Н	L
BVSTS	Boral Versetta Stone Trim Stone Taupe	8"	36"
BVSWCcc	Boral Versetta Stone Wainscot Cap		36"
BVSWCB*	Boral Versetta Stone Wainscot Cap Bracket		
BVSSST	Boral Versetta Stone Starter Strip Taupe		10'
BVSJCT	Boral Versetta Stone J Channel		10'
BVSFAC	Boral Versetta Stone Touch Up/Finish Adhesive Charcoal 10.1 Oz Caulk Tube		
BVSFAT	Boral Versetta Stone Touch Up/Finish Adhesive Taupe 10.1 Oz Caulk Tube		







ACTUAL COLORS MAY VARY.
REQUEST FREE COLOR SAMPLES.

Royal® Celect - Cellular Composite - Special Order

- Premium PVC with interlocking joints
- Thicker than typical vinyl to replicate the look of wood, but without the maintenance
- UV-resistant Kynar Aquatec* coating with 25 year warranty (including trims)
- Easy to install without caulking







Part#	Description	Box Qty.	Cvrg.	Size
VRC7HLS	Royal Celect 7" Horizional Lap PVC Cellular Siding	14	1 Sq	1/2" x 7" x 148"
VRCSS	Royal Celect Shake PVC Cellular Siding	42	1 Sq.	.68" x 8.5" x 49"
VRCSBB	Royal Celect Vertical Board & Batten PVC Cellular Sidir	ng 15	1 Sq.	8" x 10'













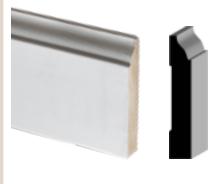


Part#	Description	Box Qty	. Size	Length
VRCCSS	Royal Celect PVC Cellular Starter Strip	24	3.5"	12'
VRCFS16	Royal Celect PVC Cellular Furring Strip	2	1" x 2"	16'
VRCOC10	Royal Celect PVC Cellular Outside Corner	2	5.5" x 5.5"	10'
VRCOC20	Royal Celect PVC Cellular Outside Corner	2	5.5" x 5.5"	20'
VRCTBM	Royal Celect Brick Mould PVC Cellular	2	1-3/32 x 2.75"	16'
VRCBM16	Royal Celect Brick Mould PVC Cellular Outside Corn	er 2	1-3/32 x 2.75"	16'
VRCFT16	Royal Celect Finish Trim PVC Cellular Outside Come	er 2	1-7/64" x 2-37/64"	16'
VRCIC10	Royal Celect PVC Cellular Inside Corner	2	2" x 2"	10'
VRCTB581016	Royal Celect Trim Board PVC Cellular	2	5/8" x 10"	16'
VRCTB58416	Royal Celect Trim Board PVC Cellular	2	5/8" x 4"	16'
VRCTB58616	Royal Celect Trim Board PVC Cellular	2	5/8" x 6"	16'
VRCTB58816	Royal Celect Trim Board PVC Cellular	2	5/8" x 8"	16'
VRCGT16	Royal Celect PVC Cellular Gable Trim	2	1-3/32 x 2.75"	16'
VRCTWT	Royal Celect Window Trim PVC Cellular	2	2" Pocket	16'
VRCCS	Royal Celect Cortex Pro Plug Screws for Trim Color		250 LF	



TRIM MOULDING

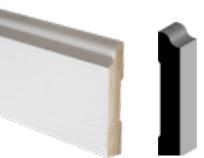




Base Trim Moulding - WM 623

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM623	Base Trim Moulding Primed Finger Joint Pine WM 623	9/16" x 3-1/4"	16'



Base Trim Moulding - WM 663

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM663	Base Trim Moulding Primed Finger Joint Pine WM 663	9/16" x 3-1/4"	16'



Base Trim Moulding - LWM 163E

Finger joint pine with a white primer coat.

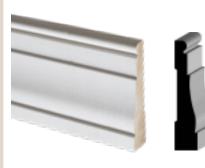
Part#	Description	Size	Length
TBWM163E	Base Trim Moulding Primed Finger Joint Pine LWM 163E	9/16" x 5-1/4"	16'



Casing - WM 376

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM376	Casing Trim Moulding Primed Finger Joint Pine WM 376	11/16" x 2-1/4"	14'

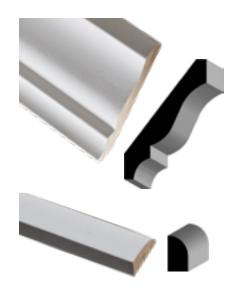


Casing - WM 445

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM445	Casing Trim Moulding Primed Finger Joint Pine WM 445	11/16" x 3-1/4"	15'





Crown Moulding - LWM 49

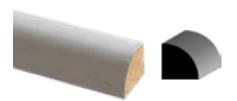
Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM49	Crown Moulding Primed Finger Joint Pine LWM 49	9/16" x 3-5/8"	16'

Base Shoe - WM 127

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM127	Base Shoe Moulding Primed Finger Joint Pine WM 127	7/16" x 3/4"	16'



Quarter Round - WM 106

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM106	Quarter Round Moulding Primed Finger Joint Pine	11/16" x 11/16"	16'



Cove Moulding - WM 100

Finger joint pine with a white primer coat.

Part#	Description	Size	Length
TBWM100	Cove Moulding Primed Finger Joint Pine	11/16" x 11/16"	16'



Door Stop - Primed Pine 937P

Part#	Description	Size	Length
TBWM937P	Door Stop - Primed Pine 937P	7/16" x 1 1/4"	17'



Hand Rail - WM 240

Part#	Description	Size	Length
TBWM24012	Pine/hemlock Hand Rail - WM 240	1-1/4" x 2-1/4"	12'
TBWM24014	Pine/hemlock Hand Rail - WM 240	1-1/4" x 2-1/4"	14'
TBWM24016	Pine/hemlock Hand Rail - WM 240	1-1/4" x 2-1/4"	16'





Primed Finger-Jointed Pine Trim Boards

Primed Trim Boards are a multi-purpose, real wood, ready-to-paint product manufactured with an exterior primer and exterior glue. Use Primed Trim Boards to provide your home with the Craftsman's Style appearance.

Features

- 16 Ft. lengths for less seams
- Real wood
- Primed with industry leading finish and ready-to-paint
- · Available in a variety of widths
- · Ideal for interior applications

Part#	Description	Size	Act. Size	Length
TBW148	Primed Finger Jointed Pine Trim Boards	1 x 4	23/32" x 3-1/2"	8'
TBW1416	Primed Finger Jointed Pine Trim Boards	1 x 4	23/32" x 3-1/2"	16'
TBW168	Primed Finger Jointed Pine Trim Boards	1 x 6	23/32" x 5-1/2"	8'
TBW1616	Primed Finger Jointed Pine Trim Boards	1 x 6	23/32" x 5-1/2"	16'
TBW188	Primed Finger Jointed Pine Trim Boards	1 x 8	23/32" x 7-1/4"	8'
TBW1816	Primed Finger Jointed Pine Trim Boards	1 x 8	23/32" x 7-1/4"	16'
TBW1108	Primed Trim Boards - Cut from stock	1 x 10	23/32" x 9-1/4"	**8'**
TBW11016	Primed Trim Boards	1 x 10	23/32" x 9-1/4"	16'
TBW1128	Primed Trim Boards - Cut from stock	1 x 12	23/32" x 11-1/4"	**8'**
TBW11216	Primed Trim Boards	1 x 12	23/32" x 11-1/4"	16'



Trimwelder Nail Eraser Interior/Exterior

Part#	Description
TBSNE	Trimwelder Nail Eraser Interior / Exterior



PVC Brick Mould - Versatex

Part#	Description	Act. Size	Length
TBBM125217	White WM 180 Brick Mould - PVC	1.25" x 2"	18'



Christy's Red Hot Clear Vinyl Adhesive

- Clear Vinyl Adhesive specially formulated for use on Vinyl/PVC fence, deck, windows or furniture
- · Long-term UV stabilized, high strength and superior adhesion
- Formulated to retain and maintain clear color integrity in all applications
- High viscosity for optimum gap filling between bonding surfaces

Part#	Description	Size
RHFWMB	Christy's Mitre Bond 2 Part Adhesive	1.5 Oz.
RHFW15	Christy's Vinyl/PVC Trim Adhesive	1.5 Oz.
RHFW4	Christy's Vinyl/PVC Trim Adhesive	4 Oz.
RHFW8	Christy's Vinyl/PVC Trim Adhesive	8 Oz.
RHFW10	Christy's Vinyl/PVC Trim Adhesive	10 Oz.











PVC Trim Boards

PVC trim boards can be used in countless ways to trim a home and add long-lasting beauty and value. Its smooth, durable, 4-sided finish resists dirt buildup, while its "true square" edges provide cleaner installation. Cannot be painted with dark colors.

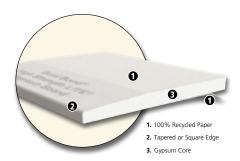
Part#	Description	Size	Act. Size	Length
TB44418	PVC Trimboard - Reversible Woodgrain/Smooth	1 x 4	.75" x 3.5"	18'
1044410	FVC Tilliboard - Reversible Woodgrain/Sillootti	1 X 4	.75 X 3.5	
TB44618	PVC Trimboard - Reversible Woodgrain/Smooth	1 x 6	.75" x 5.5"	18'
TB44818	PVC Trimboard - Reversible Woodgrain/Smooth	1 x 8	.75" x 7.25"	18'
TBS441018	PVC Trimboard - Smooth/Smooth	1 x 10	.75" x 9.25"	18'
TBS441218	PVC Trimboard - Smooth/Smooth	1 x 12	.75" x 11.25"	18'
TBS44418	PVC Trimboard - Smooth/Smooth	1 x 4	.75" x 3.5"	18'
TBS44618	PVC Trimboard - Smooth/Smooth	1 x 6	.75" x 5.5"	18'
TBS44818	PVC Trimboard - Smooth/Smooth	1 x 8	.75" x 7.25"	18'
TBS54418	PVC Trimboard - Smooth/Smooth	5/4 x 4	1" x 3.5"	18'
TBS54618	PVC Trimboard - Smooth/Smooth	5/4 x 6	1" x 5.5"	18'
TBS54818	PVC Trimboard - Smooth/Smooth	5/4 x 8	1" x 7.25"	18'
TBSS388	PVC TrimBoard Sheetstock - S2S		0.375" x 48"	8'
TBSS348	PVC TrimBoard Sheetstock - S2S		0.75" x 48"	8'











National Gypsum Gold Bond High Strength LITE Drywall

- For interior, non-fire-rated walls and ceilings
- 25% lighter than standard gypsum board
- Provides excellent sag resistance

Part#	Description	Thick	Size
DW1248	High Strength LITE Drywall w/ Gyspum Core	1/2"	4' x 8'
DW12412	High Strength LITE Drywall w/ Gyspum Core	1/2"	4' x 12'

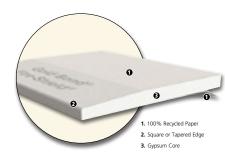


- 1. Heavy Abrasion Mold and Moisture Resistant Face Paper
- 2. Enhanced Mold and Moisture Resistant Type X Core
- 3. Heavy Mold and Moisture Resistant Back Paper

National Gypsum Gold Bond Moisture & Mold Resistant Drywall

- Inhibits mold growth
- Installs fast and easy with tapered edges and less weight
- Resists moisture better
- Resists abuse

Part#	Description	Thick	Size
DW1248MR	Purple Drywall w/ Gyspum Core - Moisture and Mold Resistant	1/2"	4' x 8'



National Gypsum Gold Bond Fire Resistive Drywall

- Approved component in specific UL-rated designs.
- Lightweight and cost-efficient material that is compatible with a wide range of decorative finishes.
- Cuts easily for quick installation, permitting painting or other decoration and the installation of metal or wood trim almost immediately.
- Fire-resistant material with a gypsum core that will not support combustion or transmit temperatures greatly in excess of 212°F (100°C) until completely calcined, a slow process.
- Dimensionally stable under changes in temperature and relative humidity and resists warping, rippling, buckling and sagging.

- Features the GridMarX® preprinted fastening guide on the board to allow for faster and more accurate installation.
- Achieves GREENGUARD and GREENGUARD Gold Certification.
 GREENGUARD Certified products are certified to GREENGUARD standards for low chemical emissions into indoor air during product usage. For more information, visit: ul.com/gg.
- Qualifies as a low-VOC emitting material by meeting California Specification 01350. For more information, visit: http:// www.calrecycle.ca.gov/greenbuilding/ specs/section01350/.
- 40-minute fire protection with proper installation.

Part#	Description	Thick	Size
DW5848X	Type X Fire Resistive Drywall with Grid MarX	5/8"	4' x 8'





Drywall Corner Bead

Dent-resistant reinforcement for finishing gypsum board corners in high abuse and moisture-prone areas.

Part#	Description	Size	Length
DWACBV10	Drywall Corner Bead - Rip Bead Tearaway	1/2"	10'



Vinyl Drywall Corner Bead

Dent-resistant reinforcement for finishing gypsum board corners in high abuse and moisture-prone areas.

Part#	Description	Size	Length
DWACBV8	Vinyl Drywall Corner Bead	1-1/4"	8'



Metal Drywall Corner Bead

Hot-dipped galvanized coated steel.

Part#	Description	Size	Length
DWACBS8	Drywall Corner Bead - Metal	1-1/4"	8'
DWACBS9	Drywall Corner Bead - Metal	1-1/4"	9'
DWACBS10	Drywall Corner Bead - Metal	1-1/4"	10'



Paper and Co-polymer Drywall Corner

Pre-cut for fast and efficient drywall corner installations. Withstands severe impacts, settling, and seismic movements.

Part#	Description	Size	Length
DWACBPC	Flexible Drywall Corner - Paper and Co-polymer		8'

DWA311692



DWA382175020



DWA6620

Paper Drywall Seam Tape

Delivers perfect straight lines for challenging offangles and long spans. Flexible hinge forms to any inside or outside corner angle. Flange width hides irregular framing.

Part#	Description	Size	Length
DWA311692	Flexible Drywall Corner No-Coat	3-1/4"	100'
DWAULT450	Flexible Drywall Corner No-Coat	4-1/2"	100'
DWA380041024	Paper Drywall Joint Tape	2-1/16"	75'
DWA382175020	Paper Drywall Joint Tape - Sheetrock	2-1/16"	250'
DWA382198010	Paper Drywall Joint Tape - Sheetrock	2-1/16"	500'
DWA6620	Drywall Joint Tape	2"	75'



Mold-Resistant Drywall Seam Tape

Self adhesive, tough fiberglass mesh increases joint strength and structural integrity. Anti-microbial coating.

Part#	Description	Size	Length
DWAFDW8664-U	Mold Resistant Drywall Tape Fiberglass, Green	1-7/8"	300'



Fiberglass Drywall Seam Tape

Part#	Description	Size	Length
DWAFDW8666-U	Fiberglass Joint Tape - FibaTape Self Adhesive	2-3/8"	250'
DWAFDW6578-U	White Fiberglass Joint Tape - FibaTape Self Adhesive	1-7/8"	150'



Fibafuse Drywall Tape

Mold-resistant glass mat drywall tape is ideal for high-humidity and moisture-prone applications. Easy to cut and designed to retain its folds. Good for corners or patches.

Part#	Description	Size	Length
DWAFDW8652-U	Drywall Joint Tape - Fibafuse	2"	250'
DWAFDW9018-U	Drywall Joint Tape - Fibafuse	6"	75'
DWAFDW8442-U	Drywall Wide Joint Tape - Fibafuse	36"	75'
DWAFDW8443-U	Drywall Wide Joint Tape - Fibafuse	36"	150'



Drywall Roll Lifter

Part#	Description	Size
DWA151523L	Drywall Roll Lifter	15.5" x 2.25'



Drywall Ribbon Blade Mixer

Part#	Description	Size
DWARM772	Mud Mixer Ribbon Blade	4" x24"



Drywall Knife

Part#	Description	Size
DWACC766	Drywall Circle Cutter Hardened Steel	8-1/2"



Drywall Pole Sander

Part#	Description	Size
DWA7159	150 Grit Hook and Loop Drywall Sanding Sheets	4-1/2" x 10-1/2



Drywall Rasp

Part#	Description	Size
DWA14389	Drywall Rasp W/Rails	5-1/2"





Lightweight Drywall Compound

Repairs cracks and holes with just a single application.

Part#	Description	Size
DWA0542	Lightweight Spackling Compound - Onetime	1/2 pt.



Dry Dex Drywall Compound

Easy to use indoors and out on drywall, plaster, wood, and more. Resists cracking and sands easily.

Part#	Description	Size
DWA12328	DRY DEX Spacking - DAP	1/2 pt.



Walboard Joint Compound

For smooth, high quality finishing of gypsum panel joints. White color.

Part#	Description	Size
DWA10100	Wallboard Joint Compound - DAP	1 Qt.



Primer Joint Compound

Ideal primecoat for interior gypsum board and concrete surfaces. Dries in less than 30 minutes - topcoat in an hour.

Part#	Description	Size
DWA544825030	First Coat - Primer Joint Compound - USG	1 Gal.



Vinyl Drywall Compound

Heavy-duty all purpose formula that is perfect for household repairs and professional jobs. Resists cracking, sands easily and spreads smoothly. Interior use.

Part#	Description	Size
DWA12130	Vinyl Spackling - White - DAP	1/2 pt.
DWA12132	Vinyl Spackling - White - DAP	1 Qt.
DWA12133	Vinyl Spackling - White - DAP	1 Gal.















Drywall Repair

Part#	Description	Size
DWAFDW6503-U	Fiberglass Electrical Outlet Repair Patches	7" x 7"
DWAFDW6570-U	Fiberglass Drywall Patch - FibaTape	7" x 7"
DWAFDW6836-U	Self Adhesive Wall & Ceiling Repair Patch - Fiba Tape	4" x 4"
DWAFDW6838-U	Wall/Ceiling Aluminum Repair Patch- FibaTape	6" x 6"

Drywall Compound

Part#	Description	Size
DWAMP5G	Purple Lid USG Mid-Weight Joint Compound - Ready Mixed	4-1/2 Gal
DWAMB5G	Blue Lid USG Light+3 Joint Compound -Ready Mixed	4-1/2 Gal
DWAMG5G	USG L. Green Lid - Joint Compound - Ready Mixed (finish)	5 Gal





PAINT & STAIN









WOOD PROTECTOR



SEALER



Cabot - Clear

Tough waterproofing without added color

Description	Size
Cabot Wood Protector	Gallon
Cabot Waterproofing Sealer	Gallon



Cabot - Wood Toned Stain

Hint of natural color to show the most wood texture and grain

Description	Size
Wood Toned Deck and Siding Stain	Gallon



Cabot - Australian Timber Oil

Penetrating protection from blazing sun and driving rain

Available in Multiple Colors

Description	Size
Cabot Australian Timber Oil	5 Gallon / Gallon



Cabot - Gold

The look of hardwood floors outdoors

Description	Size
Cabot Gold Series Satin Exterior Wood Finish	Gallon







ACRYLIC STAIN

Cabot Semi-Transparent

Subtle color that highlights the beauty of the wood texture and grain

Description	Size
Cabot Semi-Transparant Oil Based Deck & Siding Stain	Qt., Gal., 5 Gal.
Cabot Semi-Transparent Acrylic Stain	Qt., Gal., 5 Gal.



Cabot - Waterproofing Sealer

Description	Size
Cabot Waterproofing Sealer	5 Gallon



Cabot - Semi-Solid

Full color that shows wood texture and some grain

Description	Size
Cabot Semi-Solid Oil Based Deck & Siding Stain	Qt., Gal., 5 Gallon







ACRYLIC SIDING STAIN OIL-BASED **DECK STAIN**

Cabot - Solid

Full color and coverage that shows wood texture without grain

Description	Size
Cabot Solid Color Acrylic Deck Stain	Qt.,Gal., 5 Gal.
Cabot Solid Color Acrylic Siding Stain	Gallon
Cabot Solid Color Oil-Based Deck Stain	Gallon





Cabot - DeckCorrect

Ideal for weathered or stained decks and patios. Fills cracks to 1/4". Locks down splinters.

De	escription	Size
С	Sabot DeckCorrect	Gallon
С	Sabot DeckCorrect	5 Gallon







Y3125-70-5GAL

Barn & Fence / General Paint

Part#	Description	Size
Y9005-GA	Black Beauty Asphalt Fence-Post Paint - Black	5 Gallon
Y3125-10-5GAL	Valspar Exterior Latex Barn & Fence - Barn Red	5 Gallon
Y3125-70-5GAL	Valspar Exterior Latex Barn & Fence - White	5 Gallon
Y5035-90-5GAL	Valspar Heavy Duty Aluminum Paint - Interior/Exterior	5 Gallon





Valspar Pro-Hide - Contractor Grade - Tintable

Description	Size
Valspar Interior and Exterior Pro-Hide Gold Ultra - Sheens: Flat, Eggshell, Satin, Semi-Gloss	Gallon
Valspar Interior and Exterior Pro-Hide Gold Ultra - Sheens: Flat, Eggshell, Satin, Semi-Gloss	5 Gallon







EXTERIOR



- Engineered for ultimate stain-blocking & maximum durability
- Interior/exterior available in flat, eggshell, satin, and semi-gloss sheens
- Advanced stain-blocking & stain-resistance formula
- Computerized color matching

Description	Size
Valspar Medallion Plus Interior and Exterior - Flat, Eggshell, Satin, Semi-gloss	Quart
Valspar Medallion Plus Interior and Exterior - Flat, Eggshell, Satin, Semi-gloss	Gallon
Valspar Medallion Plus Interior and Exterior - Flat, Eggshell, Satin, Semi-gloss	5 Gallon





SEMI-GLOSS INTERIOR

SATIN INTERIOR

Valspar Accolade - Tintable

- Super premium paint ultra bonding stain resistant
- Interior available in matte, satin, and semi-gloss sheens
- Computerized color matching

Description	Size
Valspar Matte Accolade Interior 100% Acrylic Paint	Quart
Interior and Exterior - Matte, Satin, Semi-Gloss	Quart
Valspar Semi-Gloss Accolade Interior 100% Acrylic Paint	Gallon
Interior and Exterior - Matte, Satin, Semi-Gloss	Gallon
Valspar Satin Accolade Exterior 100% Acrylic Paint	E Callan
Interior and Exterior - Matte, Satin, Semi-Gloss	5 Gallon



BondZ Primer

Maximum adhesion primer bonds any top coat to hard dense surfaces

Part#	Description	Size
Y256261-GAL	BONDZ Maximum Adhesion Interior/Exterior Primer	Gallon









Zinsser Primers

Project specific primers for a variety of surface challenges and special applications

Part#	Description	Size
Y305928	Zinsser Odor Killing Primer	Gallon
Y276049	Zinsser Mold Killing Primer	Gallon
Y60001	Zinsser Peel Stop Binding Primer Sealer - Clear	Gallon

Bull's Eye Primers

Water-based primers for all surfaces

Part#	Description	Size
P123G	Bull's Eye 1-2-3 Interior/Exterior Primer - White	Qt., Gal., 5 Gal.
P123GG	Bull's Eye 1-2-3 Interior/Exterior Primer - Gray	Gal.



GardZ Sealer

Problem surface sealer - penetrates seals and binds unstable surfaces

Part#	Description	Size
Y02301GAL	"GARDZ" Interior Water-Based Drywall Sealer	Gallon



KILZ Primers

All-purpose primers and specialty primers to tackle the toughest problems

Part#	Description	Size
Y10036	Kilz Original Interior Low VOC Primer Sealer	Gallon
Y13002	Kilz Stain Block Premium Primer Water Based	Gallon
Y20041	Kilz 2 Premium All-Purpose Latex Primer Interior/Exterior	Gallon



Valspar Primers

Part#	Description	Size
Y11298-*	Valspar Exterior Primer Latex Professional - White	Gallon, 5 Gallon
Y11287-*	Valspar New Construction Primer Interior Professional - White	Gallon, 5 Gallon
Y11288-*	Valspar PVA Primer Interior Professional - White	Gallon, 5 Gallon
Y11289-GAL	Valspar Bonding Primer Interior/Exterior Professional - White	Gallon



Epoxy - Water Based

Brighten your garage with a clean, glossy, showroom-quality floor—in the color of your choice. Rust-Oleum EPOXYSHIELD Garage Floor Coating Kit applies in one easy coat and protects against gasoline, salt, hot tire pick-up, cracking and more—for years to come.

Part#	Description
Y252625	Epoxy Shield Garage Floor Tint Base
Y292514	Epoxy Shield Garage Floor Clear Gloss



Defi-Rust Acrylic Enamel

- Colors matched to many ABM panels ready off the shelf
- Provides a tough coating to protect from moisture, corrosion, and wear
- Made with specially chosen rust inhibitors for long lasting protection
- Interior/exterior for wood or metal

Description	Size
Defi-Rust Acrylic	Gallon
Defi-Rust Acrylic	Quart









PROFESSIONAL ULTRA COVER 2X

STOPS RUST

Rust-Oleum Spray Paint

Description	Size
Rust-Oleum Professional High Performance Protective Enamels	15 oz
Rust-Oleum Ultra Cover 2X - twice the coverage as other brands	12 oz
Rust-Oleum High-Performance Stops Rust® Spray Paint	12 oz



Valspar Pro-Hide Ceiling Paint

Description	Size
Valspar Ceiling Paint	Gallon
Valspar Ceiling Paint	5 Gallon



Valspar Cabinet, Door, & Trim Paint

Description	Size
Valspar Interior/Exterior, Sheen: Satin, Semi-Gloss	Qt
Valspar Interior/Exterior, Sheen: Satin, Semi-Gloss	Gallon



Krylon Rust Tough Paint

Description	Size
Krylon Rust Tough Gloss	Qt / Gallon
Krylon Rust Tough Satin	Qt / Gallon



Ready Seal Stain

• Available in Multiple Colors

Description	Size
Ready Seal Stain and Sealer	Gallon
Ready Seal Stain and Sealer	5 Gallon



Rust-oleum Custom Spray Paint 5-in-1

• Available in Multiple Colors

Description	Size
Rust-oleum Custom Spray Paint 5-in-1- Satin	12 oz
Rust-oleum Custom Spray Paint 5-in-1- Semi-Gloss	12 oz
Rust-oleum Custom Spray Paint 5-in-1- Gloss	12 oz



DAP Spray Texture

Part#	Description
YNOKDWN	Spray Texture Knockdown
YORPEEL	Spray Texture Orange Peel WB
YORPEELOB	Spray Texture Orange Peel OB
YPOPCRN	Spray Texture Popcorn WB



Drylok Epoxy - Floor Paint

Part#	Description
Y28413	Drylok Epoxy Floor Paint - Semi-gloss, Tint base - 1 Gal.











Outlast Q8 Log Oil Wood Preservative

Build, heal end-cuts, stain, and preserve your deck all on the same day. An EPA registered wood preservative specifically designed to control decay-causing organisms in log homes, decking, fencing – even pressure treated. It provides unsurpassed water repellency and sheer trans-oxide color with one coat coverage. Unlike traditional surface coatings, Q8 penetrates deep into the log to provide guaranteed protection and guarantees no peeling or cracking.

- Stains and preserves in a single application
- · Guaranteed to never crack, chip, or peel
- · Repels water, controls rot, mold, and decay
- Toxic to termites and powder post bettles

Part#	Description	Size
YQ8BG1G	Outlast Q8 Log Oil - Barn Gray	Gallon
YQ8CL1G	Outlast Q8 Log Oil - Clear	Gallon
YQ8DB1G	Outlast Q8 Log Oil - Dark Brown	Gallon
YQ8LG1G	Outlast Q8 Log Oil - Light Gold	Gallon
YQ8MG1G	Outlast Q8 Log Oil - Medium Gold	Gallon
YQ8NB1G	Outlast Q8 Log Oil - Natural Base	Gallon
YQ8RB1G	Outlast Q8 Log Oil - Reddish Brown	Gallon
YQ8BG5G	Outlast Q8 Log Oil - Barn Gray	5 Gallon
YQ8CL5G	Outlast Q8 Log Oil - Clear	5 Gallon
YQ8DB5G	Outlast Q8 Log Oil - Dark Brown	5 Gallon
YQ8LG5G	Outlast Q8 Log Oil - Light Gold	5 Gallon
YQ8MG5G	Outlast Q8 Log Oil - Medium Gold	5 Gallon
YQ8NB5G	Outlast Q8 Log Oil - Natural Base	5 Gallon
YQ8RB5G	Outlast Q8 Log Oil - Reddish Brown	5 Gallon



NBS 30® Additive - Repels Insects

Designed to deter and inhibit insects from burrowing through or crawling on exterior coatings. For use in residential applications like log homes, decks, and fences.

- Repels nuisance, nesting insects and discourages carpenter ants and carpenter bees from dilling
- Reduces ladybug infestations
- · Safe for pets and people, extremely low toxicity
- · Will not harm plants
- · Mixes easily with both oil and water-based paints and stains

Part#	Description	Size
YNBS30	Outlast NBS 30 Insect Repellent Additive	Pint





FASTENERS





GRK Structural Screws

GRK Fasteners RSS screw is Climatek coated hardened steel for use in treated wood. Its sharp threads and point bite instantly into material (including hardwood), reducing the splitting effect caused by smaller shanks. Its washer type head has no sharp edges like conventional lag screws, and the added shoulder underneath the washer has the ability to center the RSS screw in predrilled hardware.

Features

- Ideal for ledger boards and more
- Self-tapping
- W-cut thread design
- May be used as a lag screw alternative
- 1 step install, no pre-drilling
- - · Superior clamping force on the first drive
 - 20% faster drive time
 - 3-1/8" 6" screws have 5/16 diameter shank, and the 8" and 12" screws have a 3% diameter shank.

Part#	Description	Carton Qty	Driver Size	Size	Length
SHS2-50	2" GRK Structural Screws - Climatek Coated	50	T30	1/4"	2"
SHS2	2" GRK Structural Screws - Climatek Coated	800	T30	1/4"	2"
SHS25-50	2-1/2" GRK Structural Screws - Climatek Coa	ted 50	T30	#10	2-1/2"
SHS25	2-1/2" GRK Structural Screws - Climatek Coa	ted 1000	T30	#10	2-1/2"
SH25H	2-1/2" GRK Structural Screws - Climatek Coa	ted 100	T30	5/16"	2-1/2"
SHS318-50	3-1/8" GRK Structural Screws - Climatek Coa	ted 50	T30	#10	3-1/8"
SHS3-100	3-1/8" GRK Structural Screws - Climatek Coa	ted 100	T30	5/16"	3-1/8"
SHS3	3-1/8" GRK Structural Screws - Climatek Coa	ted 500	T30	#10	3-1/8"
SHS318	3-1/8" GRK Structural Screws - Climatek Coa	ted 800	T30	5/16"	3-1/8"
SHS35-100	3-1/2" GRK Structural Screws - Climatek Coa	ted 100	T30	5/16"	3-1/2"
SHS35	3-1/2" GRK Structural Screws - Climatek Coa	ted 500	T30	5/16"	3-1/2"
SHS4-25	4" GRK Structural Screws - Climatek Coated	25	T30	5/16"	4"
SHS4-100	4" GRK Structural Screws - Climatek Coated	for 100	T30	5/16"	4"
SHS4	4" GRK Structural Screws - Climatek Coated	for 400	T30	5/16"	4"
SHS5-20	5-1/8" GRK Structural Screws - Climatek Coa	ted 20	T30	5/16"	5-1/8"
SHS5-50	5-1/8" GRK Structural Screws - Climatek Coa	ted 50	T30	5/16"	5-1/8"
SHS5	5-1/8" GRK Structural Screws - Climatek Coa	ted 300	T30	5/16"	5-1/8"
SHS6-20	6" GRK Structural Screws - Climatek Coated	20	T30	5/16"	6
SHS6-50	6" GRK Structural Screws - Climatek Coated	50	T30	5/16"	6"
SHS6	6" GRK Structural Screws - Climatek Coated	300	T30	5/16"	6"
SHS725	7-1/4" GRK Structural Screws - Climatek Coa	ted 200	T40	3/8"	7-1/4"
SHS8	8" GRK Structural Screws - Climatek Coated	300	T40	3/8"	8"
SHS10	10" GRK Structural Screws - Climatek Coated	300	T40	3/8"	10"
SHS12	12" GRK Structural Screws - Climatek Coated	300	T40*	3/8"	12
SHS4SS	4" GRK Structural Screws - Stainless Steel	400	T30	5/16"	4"
SHS6SS	6" GRK Structural Screws - Stainless Steel	300	T30	5/16"	6"







LedgerLOK Screws - FastenMaster

Save time, money, and labor costs. LedgerLOK is the first fastener engineered to attach deck ledger boards to the rim board of the house with no predrilling. No need to predrill and hand-ratchet in $\frac{1}{2}$ inch galvanized lags and washers. LedgerLOK also has stronger shear values than $\frac{1}{2}$ inch galvanized lag screws. Plus, with LedgerLOK's smaller shank diameter, even a cordless drill (14.4 volts or higher) zips them right in, saving on battery life and additional tooling costs. Each pack size contains a free $\frac{5}{16}$ inch driver bit. LedgerLOK fasteners are American made.

Features

- Manufactured in United States
- Easy to use
- · Highly durable
- Nationally code compliant ESR #1078
- Head-stamped for easy code inspection
- Built in washer hex-head design eliminates the need for additional washers

• Costs significantly less per piece than ½
inch galvanized lags and washers

• Guaranteed corrosion resistance for the life of the project; ACQ approved

Part#	Description Pa	ck Qty	Carton Qty	Size
SL358	3-5/8" Fastenmaster LedgerLOK Hexhead Screws	50	6 Boxes	3-5/8"
SL358B	3-5/8" Fastenmaster LedgerLOK Hexhead Screws	250		3-5/8"
SL5	5" Fastenmaster LedgerLOK Hexhead Screws	50	6 Boxes	5"



Heavy Duty Connector Screws

			•
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 1/2"	300	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 1/2"	25	12/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 2-1/2"	200	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 2-1/2"	25	12/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 3"	150	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 3"	25	12/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 3-1/2"	125	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 3-1/2"	25	12/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/2" x 4-1/2"	100	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 4-1/2"	10	6/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 5"	100	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 5"	25	6/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 6	100	3/Pks
Simpson Strong Drive SDS Heavy Duty Connector Screws	1/4" x 6"	10	6/Pks
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SNSD

ThruLOK Screw Bolt Fastening System - FastenMaster

Meet code and lower installed costs! FastenMaster's ThruLOK Screw Bolt Fastening System replaces ½ inch carriage or through-bolts without predrilling. ThruLOK installs quickly with an 18 volt cordless drill and doesn't require special bits or wrenches. The three part kit assembly includes a ThruLOK fastener featuring the patent pending Paddle Point, engineered washer, and LOK-Nut. No need to count out bolts, nuts, and washers. The product's galvanized coating meets current IRC ACQ corrosion requirements and is guaranteed for the life of the project. ThruLOK is also a code compliant replacement for ½ inch carriage or through-bolts. This fastener comes in specific lengths to tackle primary deck applications. Installation instructions and code documentation are included in each box. ThruLOK products are manufactured in specific lengths to tackle primary deck applications. The 6-¼ inch fastener is used for single 2x to 4x decking posts.

Features

- Manufactured in United states
- Easy to use
- · Highly durable
- Replaces ½ inch carriage or through-bolts without predrilling
- Installs with an 18 volt cordless drill
- No special bits or wrenches needed
- Meets all corrosion requirements and is quaranteed for the life of the project
- Code compliant fastening method with current code documentation

Part#	Description	Pack Qty	Carton Qty	Size
STH62524	6-1/4" Fastenmaster ThruLOK Hexhead Screws	s 24	4 Boxes	6-1/4"
STH724	7" Fastenmaster ThruLOK Hexhead Screws	24	4 Boxes	7"
STH824	8" Fastenmaster ThruLOK Hexhead Screws	24	4 Boxes	8"

Headlok Flathead Screws - FastenMaster

Save time, money, and labor costs. HeadLOK eliminates the need to predrill and hand-ratchet in ¾ inch galvanized lag screws in wood-to-wood projects. HeadLOK's aggressive threading and sharp gimlet point allows it to zip right into wood or OSB without predrilling. Plus, the wafer head eliminates the need for washers and offers increased pull through strength. Perfect for deck framing, stair stringers, fencing, cabinets, and more! Sizes are perfect for virtually any dimensional wood-to-wood project. HeadLOK fasteners are American made.

Features

- Nationally code compliant stronger design shear values than ¾ inch lag screws
- No predrilling--zips right in
- Patented Spider Drive virtually eliminates cam-out

 Guaranteed corrosion resistance for the
life of the project; ACQ approved

• Free Spider Driver bit in every package

Part#	Description	Pack Qty	Carton Qty	Size
SH278	2-7/8" Fastenmaster Headlok Flathead Screws	50	6 Boxes	2-7/8"
SH45	4-1/2" Fastenmaster Headlok Flathead Screws	50	6 Boxes	4-1/2"
SNSD	Spider Drive 2/pk	2		



FlatLOK Structural Wood Screw - FastenMaster

Part#	Description	Pack Size	Case Qty. I	ength
SF45	FlatLOK Flathead Screw	50	6/Carton	4-1/2"
SF45B	FlatLOK Flathead Screw Bucket	250		4-1/2"

Structural Truss Screw - Simpson Strong-Tie

Part#	Description	Pack Size	Case Qty.	Length
SDWC15450-KT	Structural Truss Screw - replacement for H2.5A	50	6/Carton	4-1/2"
SDWC15600-KT(50)	Structural Truss Screw - replacement for H2.5A	50	6/Carton	6"
SDWC15600B-KT	Structural Truss Screw - replacement for H2.5A	500/Bucket	t	6"

Quickstick

ai	ot	io	n
	ij	ipt	iptio

QUIKSTIK Simpson Quikstik Tool Attachment to Install SDWC15600 Screws - H2.5A Clip Replacement,

Timber Screws - Simpson Strong-Tie

Part#	Description	Length
SDWS221200	Simpson Strong-Tie - Timber Screws (Interior Grade) LogHog Log Cabin Screws	12" x .220

Hanger Screws

Part#	Vendor#	Description	Size Pk. Sz	Carto	n Qty
SD10112R100	SD10112R10	0 Simpson Stong Drive Hanger So	crews #10 x 1-1/2"	100	10/Pks
SD10112R500	SD10112R50	0 Simpson Stong Drive Hanger So	crews #10 x 1-1/2"	500	3/Pks
SD10212R100	SD10212R10	0-R Simpson Stong Drive Hanger So	crews #10 x 2-1/2"	100	4/Pks
SD10212R500	SD10212R50	O Simpson Stong Drive Hanger So	crews #10 x 2-1/2"	500	2/Pks
SD9112R100	SD9112R100	Simpson Stong Drive Hanger So	crews #9 x 1-1/2"	100	10/Pks
SD9112R500	SD9112R500	Simpson Stong Drive Hanger So	crews #9 x 1-1/2"	500	3/Pks
SD9212R100	SD9212R100	-R Simpson Stong Drive Hanger So	crews #9 x 2-1/2"	100	4/Pks
SD9212R500	SD9212R500	Simpson Stong Drive Hanger So	crews #9 x 2-1/2"	500	2/Pks

Exterior Structural Screw - Simpson Strong-Tie

Part# D	escription	Pack Size	Case Qty.	Length
SDWS22300DB-R50	Exterior Structural Screw - 50 ct.	50	6/Carton	3"
SDWS22300DB-RC12	Exterior Structural Screw - 12 ct.	12	10/Carton	3"
SDWS22400DB-MB(250)	Exterior Structural Screw - 250 ct.	250	250/Carton	4"
SDWS22400DB-R50	Exterior Structural Screw - 50 ct.	50	6/Carton	4"
SDWS22400DB-RC12	Exterior Structural Screw - 12 ct.	12		4"
SDWS22500DB-MB(250)	Exterior Structural Screw - 250 ct.	250	250/Carton	5"
SDWS22500DB-R50	Exterior Structural Screw - 50 ct.	50	6/Carton	5"
SDWS22500DB-RC12	Exterior Structural Screw - 12 ct.	12	10/Carton	5"
SDWS22600DB-R12	Exterior Structural Screw - 12 ct.	12	10/Carton	6"
SDWS22600DB-R50	Exterior Structural Screw - 50 ct.	50	6/Carton	6"
SDWS22600DB	Exterior Structural Screw - 250 ct.	250	250/Carton	6"
SDWS22800DB-R50	Exterior Structural Screw - 50 ct.	50	6/Carton	8"
SDWS22800DB-RC12	Exterior Structural Screw - 12 ct.	12	10/Carton	8"
SDWS221000DB-R50	Exterior Structural Screw - 50 ct.	50	6/Carton	10"
SDWS221000DB-RC12	Exterior Structural Screw - 12 ct.	12	10/Carton	10"







Exterior Structural Screw - Timber-Hex - Simpson

Part#	Description	Pack Size	Case Qty. Le	ngth
SDWH19300DB-R12	Exterior Structural Screw - Timber-Hex - 12 ct.	12	10/Carton	3"
SDWH19300DB-R50	Exterior Structural Screw - Timber-Hex - 50 ct.	50	6/Carton	3"
SDWH19400DB-R12	Exterior Structural Screw - Timber-Hex - 12 ct.	12	10/Carton	4"
SDWH19400DB-R50	Exterior Structural Screw - Timber-Hex - 50 ct.	50	6/Carton	4"
SDWH19600DB-R12	Exterior Structural Screw - Timber-Hex - 12 ct.	12	10/Carton	6"
SDWH19600DB-R50	Exterior Structural Screw - Timber-Hex - 50 ct.	50	6/Carton	6"
SDWH19800DB-R12	Exterior Structural Screw - Timber-Hex - 12 ct.	12	10/Carton	8"
SDWH19800DB-R50	Exterior Structural Screw - Timber-Hex - 50 ct.	50	6/Carton	8"
SDWH191000DB-R12	Exterior Structural Screw - Timber-Hex - 12 ct.	12	10/Carton	10"
SDWH191000DB-R50	Exterior Structural Screw - Timber-Hex - 50 ct.	50	6/Carton	10"

Concrete Screw

Available in Blue Rustpert Coating or Stainless Steel in various sizes. Includes masonry bit.

Part#	Description	Pack Size	Diameter	Length
SRC*	Hex Head Concrete Screw	100 ct.	3/16" & 1/4"	1-1/4" - 6"
SRCF*	Flat Head Concrete Screw	100 ct.	3/16" & 1/4"	1-1/4" - 6"
SCR*SS	Hex Head Concrete Screw - Stainless	100 ct.	1/4"	1-1/4" - 3-3/4"
SRCF*SS	Flat Head Concrete Screw - Stainless	100 ct.	1/4"	1-1/4" - 3-3/4"



Hole size required same as shaft diameter.

Part# De	scription	Pack Size	Dian	neter Lengt	h
JHTHDB25178H	Heavy-Duty Concrete Anchor	100 ct.	1/4"	1-7/8"	
JHTHDB25*	Heavy-Duty Concrete Anchor	50 ct.	1/4" 2	2-3/4", 3", 3-1/2",	& 4"
JHTHD37*	Heavy-Duty Concrete Anchor	50 ct.	3/8"	3", 4", 5", & 6'	"
IHTHD50300H	Heavy-Duty Concrete Anchor	25 ct.	1/2"	3"	
JHTHD50*	Heavy-Duty Concrete Anchor	20 ct.	1/2"	4", 5", 6", & 8'	"
JHTHDB62*	Heavy-Duty Concrete Anchor	10 ct.	5/8"	4", 5", 6", & 8'	"
JHTHD75*	Heavy-Duty Concrete Anchor	5 ct	3/4"	5" & 8-1/2"	
JHTHD37400HMG	Galvanized Heavy-Duty Concrete Screw		3/8"	4"	
JHTHD37500HMG	Galvanized Heavy-Duty Concrete Screw		3/8"	5"	
JHTHD37600HMG	Galvanized Heavy-Duty Concrete Screw		3/8"	6"	
JHTHD50400HMG	Galvanized Heavy-Duty Concrete Screw		1/2"	4"	
JHTHD50500HMG	Galvanized Heavy-Duty Concrete Screw		1/2"	5"	
JHTHD50600HMG	Galvanized Heavy-Duty Concrete Screw		1/2"	6"	
JHTHD62500HMG	Galvanized Heavy-Duty Concrete Screw		5/8"	5"	
JHTHD62600HMG	Galvanized Heavy-Duty Concrete Screw		5/8"	6"	
JHTHD62612HMG	Galvanized Heavy-Duty Concrete Screw		5/8"	6-1/2"	
JHTHD62800HMG	Galvanized Heavy-Duty Concrete Screw		5/8"	8"	
JHTHD75500HMG	Galvanized Heavy-Duty Concrete Screw		3/4"	5"	
JHTHD75600HMG	Galvanized Heavy-Duty Concrete Screw		3/4"	6"	





Wedge Anchor - Galvanized

Part#	Description	Coating F	Pack Size	Case Qty	Diameter	Length
BWA12275G	Concrete Wedge Anchor	Galvanized	25 ct.	8 Boxes	1/2"	2-3/4"
BWA38275G	Concrete Wedge Anchor	Galvanized	50 ct.	8 Boxes	3/8"	2-3/4"
BWA12375G	Concrete Wedge Anchor	Galvanized	25 ct.	8 Boxes	1/2"	3-3/4"
BWA38375G	Concrete Wedge Anchor	Galvanized	50 ct.	8 Boxes	3/8"	3-3/4"
BWA12425G	Concrete Wedge Anchor	Galvanized	25 ct.	8 Boxes	1/2"	4-1/4"
BWA385G	Concrete Wedge Anchor	Galvanized	50 ct.	8 Boxes	3/8"	5"
BWA1255G	Concrete Wedge Anchor	Galvanized	25 ct.	6 Boxes	1/2"	5-1/2"
BWA586G	Concrete Wedge Anchor	Galvanized	10 ct.	8 Boxes	5/8"	6"
BWA5812G	Concrete Wedge Anchor	Galvanized	10 ct.	4 Boxes	5/8"	12"



Part#	Description	Coating	Pack Size	Case Qty	Diameter	Length
BWA38225	Concrete Wedge Anchor	Zinc	50 ct.	8 Boxes	3/8"	2-1/4"
BWA12275	Concrete Wedge Anchor	Zinc	25 ct.	8 Boxes	1/2"	2-3/4"
BWA38275	Concrete Wedge Anchor	Zinc	50 ct.	8 Boxes	3/8"	2-3/4"
BWA383	Concrete Wedge Anchor	Zinc	50 ct.	8 Boxes	3/8"	3"
BWA12375	Concrete Wedge Anchor	Zinc	25 ct.	8 Boxes	1/2"	3-3/4"
BWA38375	Concrete Wedge Anchor	Zinc	50 ct.	8 Boxes	3/8"	3-3/4"
BWA12425	Concrete Wedge Anchor	Zinc	25 ct.	8 Boxes	1/2"	4-1/4"
BWA34425	Concrete Wedge Anchor	Zinc	10 ct.	8 Boxes	3/4"	4-1/4"
BWA385	Concrete Wedge Anchor	Zinc	50 ct.	8 Boxes	3/8"	5"
BWA585	Concrete Wedge Anchor	Zinc	10 ct.	8 Boxes	5/8"	5"
BWA1255	Concrete Wedge Anchor	Zinc	25 ct.	6 Boxes	1/2"	5-1/2"
BWA3455	Concrete Wedge Anchor	Zinc	10 ct.	6 Boxes	3/4"	5-1/2"
BWA586	Concrete Wedge Anchor	Zinc	10 ct.	8 Boxes	5/8"	6"
BWA127	Concrete Wedge Anchor	Zinc	25 ct.	6 Boxes	1/2"	7"
BWA347	Concrete Wedge Anchor	Zinc	10 ct.	6 Boxes	3/4"	7"
BWA587	Concrete Wedge Anchor	Zinc	10 ct.	8 Boxes	5/8"	7"
BWA3485	Concrete Wedge Anchor	Zinc	10 ct.	4 Boxes	3/4"	8-1/2"
BWA5885	Concrete Wedge Anchor	Zinc	10 ct.	4 Boxes	5/8"	8-1/2"
BWA1210	Concrete Wedge Anchor	Zinc	25 ct.	4 Boxes	1/2"	10"



Sleeve Anchor - Zinc

Part#	Description	Coating	Pack Size	Case Qty	Diameter	Length
BWAS38178	Concrete Sleeve Anchor	Zinc	50 ct.	8 Boxes	3/8"	1-7/8"
BWAS12225	Concrete Sleeve Anchor	Zinc	25 ct.	8 Boxes	1/2"	2-1/4"
BWAS123	Concrete Sleeve Anchor	Zinc	25 ct.	8 Boxes	1/2"	3"
BWAS383	Concrete Sleeve Anchor	Zinc	50 ct.	8 Boxes	3/8"	3"
BWAS124	Concrete Sleeve Anchor	Zinc	25 ct.	8 Boxes	1/2"	4"
BWAS384	Concrete Sleeve Anchor	Zinc	50 ct.	8 Boxes	3/8"	4"
BWAS58425	Concrete Sleeve Anchor	Zinc	10 ct.	8 Boxes	5/8"	4-1/4"
BWAS126	Concrete Sleeve Anchor	Zinc	25 ct.	8 Boxes	1/2"	6"
BWAS586	Concrete Sleeve Anchor	Zinc	10 ct.	8 Boxes	5/8"	6"





Wedge Anchor - Stainless

Part#	Description	Coating	Pack Size	Case Qty	Diameter	Length
BWA12275SS	Concrete Wedge Anchor	Stainless	25 ct.	8 Boxes	1/2"	2-3/4"
BWA38275SS	Concrete Wedge Anchor	Stainless	50 ct.	8 Boxes	3/8"	2-3/4"
BWA12375SS	Concrete Wedge Anchor	Stainless	25 ct.	8 Boxes	1/2"	3-3/4"
BWA38375SS	Concrete Wedge Anchor	Stainless	50 ct.	8 Boxes	3/8"	3-3/4"
BWA12425SS	Concrete Wedge Anchor	Stainless	25 ct.	8 Boxes	1/2"	4-1/4"
BWA385SS	Concrete Wedge Anchor	Stainless	50 ct.	8 Boxes	3/8"	5"
BWA1255SS	Concrete Wedge Anchor	Stainless	25 ct.	6 Boxes	1/2"	5-1/2"
BWA3455SS	Concrete Wedge Anchor	Stainless	10 ct.	6 Boxes	3/4"	5-1/2"
BWA586SS	Concrete Wedge Anchor	Stainless	10 ct.	8 Boxes	5/8"	6"
BWA127SS	Concrete Wedge Anchor	Stainless	25 ct.	6 Boxes	1/2"	7"
BWA347SS	Concrete Wedge Anchor	Stainless	10 ct.	6 Boxes	3/4"	7"
BWA387SS	Concrete Wedge Anchor	Stainless	50 ct.	6 Boxes	3/8"	7"
BWA5885SS	Concrete Wedge Anchor	Stainless	10 ct.	4 Boxes	5/8"	8-1/2"



Tan Deck Screws - PrimeGuard Plus

The PrimeGuard Plus name represents quality and value to professional contractors on jobsites across north America, including the Caribbean. First introduced in 1975, Grip-rite is now the top-selling brand of fasteners in America.

Feature

- Rust-oleum certified lifetime guarantee against rust, including when used with treated lumber
- Type 17 point reduces need to pre-drill boards
- Star drive (driver bit included)

Part#	Description	Container Size	Lengths
SDST*	Tan Deck Screw	1 lb. 5 lb. & 25 lb	1-1/4" - 8"

Camo Deck Screws - National Nail

Efficiently constructed to ensure a superior driving force and holding power. Designed to easily penetrate surfaces and provide a clean, professional looking finish. Ideal for a variety of fastening applications.

Features

- Manufactured with quality materials and a solid construction
- Provides a clean, professional looking finish
- Easily penetrates surfaces Ideal for treated lumber

Part#	Description	Lengths
SDSC*	Camo Deck Screw	1-1/4" - 4"



Strong-Drive® SDWS™ Framing Screw - Treated Wood/Exterior Grade

Part# Des	cription	Pack	Size	Diameter	Length
SDWS16300QR150	Strong-Drive Framing Screw 150 ct box w/T2	5 bit	150 ct.	.160	3"
SDWS16400QR150	Strong-Drive Framing Screw 150 ct box w/T2	5 bit	150 ct.	.160	4"





DECKING & RAILING





SHOWN IN MULTI-CHROMATIC BUNGALOW



SQUARE EDGE



GROOVED EDGE

ACTUAL COLORS MAY VARY.
REQUEST FREE COLOR SAMPLES.

Fiberon® Good Life Composite Deck Board

- Available in 4 two-toned colors: Beach House, Tuscan Villa, Bungalow, & Cabana
- Also available in 2 standard colors: Cabin and Cottage
- 25-year residential limited warranty
- Capped on 3 sides with a tough protective finish
- Never needs staining or painting
- Offers the low maintenance of a composite at a price that's closer to wood

Part#	Description	Size	Length
DGLBG12cc	Fiberon Good Life Deck Board Grooved Edge	0.93" x 5.25"	12'
DGLBG16cc	Fiberon Good Life Deck Board Grooved Edge	0.93" x 5.25"	16'
DGLBG20cc	Fiberon Good Life Deck Board Grooved Edge	0.93" x 5.25"	20'
DGLBS20cc	Fiberon Good Life Deck Board Square Edge	0.93" x 5.25"	20'
DGLF12cc	Fiberon Good Life Fascia Board	0.75" x 11.25"	12'





SHOWN IN WARM SIENNA

SQUARE EDGE

GROOVED EDGE

ACTUAL COLORS MAY VARY.
REQUEST FREE COLOR SAMPLES.

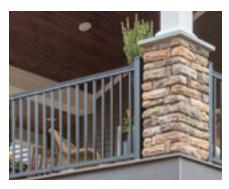
Fiberon® Horizon Composite Deck Board

- Stocked in premium, 2-toned colors
- 50-year residential limited warranty
- Capped on all 4 sides with a tough protective finish for more durability
- Never needs staining or painting
- The perfect combination of natural beauty and advanced composite technology
- Reversible with 2 different patterns top and bottom for more options and less waste

Part#	Description	Size	Length
DHORBG12cc	Fiberon Horizon Deck Board Grooved Edge	0.94" x 5.4"	12'
DHORBG16cc	Fiberon Horizon Deck Board Grooved Edge	0.94" x 5.4"	16'
DHORBG20cc	Fiberon Horizon Deck Board Grooved Edge	0.94" x 5.4"	20'
DHORBS20cc	Fiberon Horizon Deck Board Square Edge	0.94" x 5.4"	20'
DHORF12cc	Fiberon Horizon Fascia Board	0.75" x 11.25"	12'









Aluminum Railing - American Series

Outstanding Performance, Exceptional Style

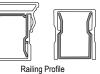
If you're dreaming of beautiful, stress-free outdoor living spaces, our low-maintenance aluminum railing, designed to provide long-lasting attractiveness and safety, is one way to make that outdoor dream a reality. The American Series aluminum railing is engineered to our exacting standards and fabricated and tested in the USA. Both top and bottom railings contain vinyl channels to help secure the balusters and prevent metal-on-metal rattling.

Powder Coating for Durability

Each piece of our aluminum rail is expertly coated with AAMA 2604 powder coating for resistance to sun, heat, and humidity. This powder coating is one of the most economical, longest-lasting, and color-durable finishes on the market today. AAMA 2605 coating is available for architectural projects that require long-term cosmetic and functional protection.

American Series: Smooth and Contemporary

The American Series, with its flat-top railing and contemporary profile, is ideal for any outdoor space.







Aluminum Railing - Level Kit - American Series

Part#	Description	Size
DRA6L36	American Series Aluminum Level Railing Kit with Square Balusters and Hardware - Textured Black	6' x 36"
DRA6L42	SPECIAL ORDER - American Series Aluminum Level Railing Kit with Square Balusters and Hardware - Textured Black	6' x 42"
DRA8L36	American Series Aluminum Level Railing Kit with Square Balusters and Hardware - Textured Black	8' x 36"
DRA8L42	SPECIAL ORDER - American Series Aluminum Level Railing Kit with Square Balusters and Hardware - Textured Black	8' x 42"

Aluminum Railing - Stair Kit - American Series

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Part#	Description	Size
DRA6S36	American Series Aluminum Stair Railing Kit with Square Balusters and Hardware - Textured Black	6' x 36"
DRA6S42	SPECIAL ORDER - American Series Aluminum Stair Railing Kit with Square Balusters and Hardware - Textured Black	6' x 42"
DRA8S36	American Series Aluminum Stair Railing Kit with Square Balusters and Hardware - Textured Black	8' x 36"
DRA8S42	SPECIAL ORDER - American Series Aluminum Stair Railing Kit with Square Balusters and Hardware - Textured Black	8' x 42"





Aluminum Railing - Gate - American Series

Part#	Description	Size
DRAG3636	American Series Aluminum Gate - Textured Black	36" x 36"



Gate Hinge

Part#	Description	
DRAH	Multi-Adjust Gate Hinge - Black	



Gate Latch

Part#	Description
DRAL	Lockable Gate Latch - Black



Aluminum Railing - Posts and Caps - American Series

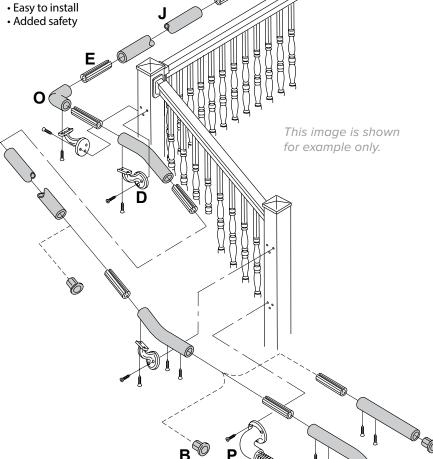
Part#	Description	Post Size
DRAP**-25	2-1/2" American Series Aluminum Post -Textured Black	38" or 48"
DRAP**-325	3-1/4" American Series Aluminum Post -Textured Black	38" or 48"
DRACF-25	American Series Aluminum Flat Cap - Textured Black	2-1/2"
DRACF-325	American Series Aluminum Flat Cap - Textured Black	3-1/4"
DRAPT-25	American Series Aluminum Post Trim - Textured Black	2-1/2"
DRAPT-325	American Series Aluminum Post Trim - Textured Black	3-1/4"



Always check with your local building code official prior to the installation of railing

Secondary Handrail - 1-1/2" White Aluminum

Limited lifetime warranty
 Low maintenance
 Fasy to install

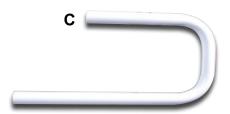




Part# Description

Secondary Handrail - End Cap

DRASBEC Secondary Handrail - (B) End Cap - White



Secondary Handrail - P-Loop Return

Part# Description

DRASCLR Secondary Handrail - (C) P-Loop Return - White



Secondary Handrail - Mounting Bracket

Part#	Description
DRASDMB	Secondary Handrail - (D) 3" Mounting Bracket - White
DRASLCM	Secondary Handrail - (L) 6" Corner Mounting Bracket - White





Secondary Handrail - Aluminum Connector Rail

Part#	Description
DRASEAC	Secondary Handrail - (E) Aluminum Connector Rail - White



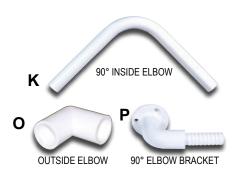
Secondary Handrail - Straight Handrail

Part#	Description	Size
DRASJHR	Secondary Handrail - (J) 104" Straight Handrail with Aluminum Insert - White	1-1/2" x 104"

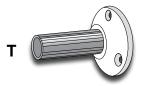


Secondary Handrail - Elbows

Part#	Description	Size
DRASFHE	Secondary Handrail - (F) 5 Degree Radius Elbow - White Aluminum	24"
DRASKIE	Secondary Handrail - (K) 90 Degree Inside Elbow - White Aluminum	24"
DRASOOE	Secondary Handrail - (O) Outside Elbow - White Aluminum	
DRASPEB	Secondary Handrail - (P) 90 Degree Elbow Bracket - White Aluminum	
DRASMUE	Secondary Handrail - (M) 0 to 90 Degree Universal Elbow - Aluminum	







Secondary Handrail - Straight Aluminum Wall Bracket

Part#	Description
DRASTWB	Secondary Handrail - (T) Straight Aluminum Wall Bracket - White



Secondary Handrail - Aluminum Gate Return Kit

Part#	Description
DRASUGR	Secondary Handrail - (U) Aluminum Gate Return Kit with Outside Elbow - White





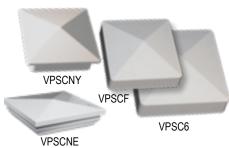
Vinyl Post Sleeves

Part#	Description	Size	Height
VPS444W	Vinyl White Post Sleeve - 0.115 thick	4 x 4	4'
VPS4410W	Vinyl White Post Sleeve - 0.115 thick	4 x 4	10'
VPS9W	Vinyl White Post Sleeve - 0.100 thick	6 x 6	9'
VPS11W	Vinyl White Post Sleeve - 0.100 thick	6 x 6	11'



Galvanized Post Support

Part#	Description	Size
VPM3	Glavanized Post Mount w/ Mounting Supports - Works for 36" and 42"	4"



Vinyl Post Cap

Part#	Description	Size
VPSCF	Vinyl Post Cap for 4 x 4 Post - White	4 x 4
VPSC6	Vinyl Post Cap for 6 x 6 Post - White	6 x 6
VPSCNY	Vinyl New York Post Cap for 4 x 4 Post - White	4 x 4
VPSCNE	Vinyl New England Post Cap for 4 x 4 Post - White	4 x 4



Vinyl Post Base Trims

The adjustable base trim comes in 4 pieces 3" x 6.5" that connect together to fit either a 4 x 4 post or a 6 x 6 post

Part#	Description	Size
VPST4	Vinyl Post PlainTrim for 4 x 4 Post - White	4 x 4
VPST6	Vinyl Post Plain Trim for 6 x 6 - White	6 x 6
VPSTM	Vinyl Post Trim Modular Adjustable for 4 x 4 or 6 x 6 Posts - White	-
VPSTN6	Non-Stock Vinyl New England Post Trim for 6 x 6 - White	6 x 6



Structural Porch Post

Part#	Description	Size
DRVSCS	White Classic Structural Porch Post (Takes Modular Trim VPSTM)	4 1/2" x 108"





Wood Balusters

Part#	Description	Size
LT2242	Treated Wood Balusters - Tapered 1 End	2 x 2 x 42"
L2242	Non-Treated Wood Balusters - Tapered 1 End	2 x 2 x 42"

4 x 4 Treated Post

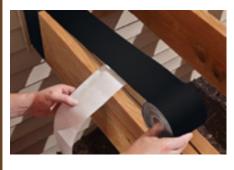
Part#	Description	Size	Length
LT448	Treated Post15 Ground Contact	4 x 4	8'
LT4410	Treated Post15 Ground Contact	4 x 4	10'
LT4412	Treated Post15 Ground Contact	4 x 4	12'
LT4416	Treated Post15 Ground Contact	4 x 4	16'



Treated Yellow Pine Deck Boards

Rounded edges. Available in 2' increments

Part#	Description	Size	Lengths
LT546**	Standard Treated Yellow Pine	5/4 x 6	8' - 16'
LT546**1	Premium Treated Yellow Pine	5/4 x 6	12', 16', & 20'

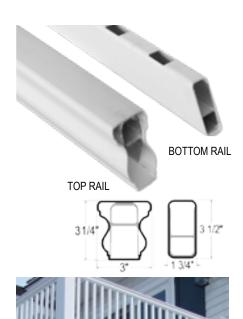


Deck Joist Tape

DECK JOIST TAPETM is a self-adhering, cold-applied tape used as flashing on deck ledger boards and joists to help prevent moisture penetration around properly installed fasteners. Provides a non-corrosive barrier between treated lumber and metal hangers. Its Super Stick TechnologyTM adhesive can stick to damp wood joists, doesn't require a primer and can be applied down to -20° F (-28° C) and also used in high temperature applications.

Part#	Description	Size
DTAPE2	Protecto Super Stick Deck Joist Tape Down	2" x 50'
DTAPE4	Protecto Super Stick Deck Joist Tape Down	4" x 50'





Vinyl Railing - 3000 Series

- 3"Wide Flat-top Rail
- Low Maintenance Premium Vinyl
- Square Balusters
- Aluminum Reinforced Rails
- Easy to Install
- Limited Lifetime Warranty
- Performance Engineered & Tested to ICC Standards
- Boxed Kit Includes: Top & Bottom Rails, Balusters, Mounting Brackets, and Hardware

Part#	Description	Size	Length
DRV6LWM	Vinyl Railing Boxed Level Section - White	36"	6'
DRV8LWM	Vinyl Railing Boxed Level Section - White	36"	8'
DRV10LWM	Vinyl Railing Boxed Level Section - White	36"	10'
DRV6SWM	Vinyl Railing Boxed Stair Section - White	36"	6'
DRV8SWM	Vinyl Railing Boxed Stair Section - White	36"	8'
DRVG4836WM	Vinyl Gate with White Model Balusters	36"	48"



Vinyl Level Rail Mounting Brackets - 3000 Series

Part#	Description
DRVMB-4PER	White Top and Bottom Rail Mounting Brackets - 2 pairs



Vinyl Stair Rail Mounting Brackets - 3000 Series

Part#	Description	
DRVMBS	White 32°- 36° Stair Railing Brackets - 2 pairs	



Vinyl Universal Stair Rail Mounting Bracket - 3000 Series

Part#	Description
DRVMBU	White Universal Stair Bracket - 0° to 45°



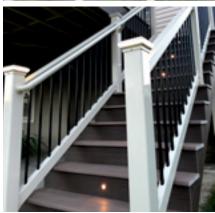






Vinyl Railing - 3000 Series York Style

- 3"Wide Flat-top Rail
- Low Maintenance Premium Vinyl
- Black Round Balusters
- Aluminum Reinforced Rails
- Easy to Install
- Limited Lifetime Warranty
- Performance Engineered & Tested to ICC Standards
- Boxed Kit Includes: Top & Bottom Rails, Balusters, Mounting Brackets, and Hardware



Part#	Description	Size	Lg.
DRV6LWY	York Vinyl Railing Boxed Level Section - White w/ Round Black Balusters	36"	6'
DRV8LWY	York Vinyl Railing Boxed Level Section - White w/ Round Black Balusters	36"	8'
DRV10LWY	York Vinyl Railing Boxed Level Section - White w/ Round Black Balusters	36"	10'
DRV6SWY	York Vinyl Railing Boxed Stair Section - White w/ Round Black Balusters	36"	6'
DRV8SWY	York Vinyl Railing Boxed Stair Section - White w/ Round Black Balusters	36"	8'
DRVG4836WY	York Vinyl Gate - White w/ Round Black Balusters	36"	48"







Coastal Traditional Railing

Part#	Description Si	ze	Lg.
DRV10LWC	Coastal Traditional T-Rail White Vinyl Railing -	26	" 10'
DRVIOLIVIC	Level section w/square balusters & Hardware Included	30	10
DRV6LWC	Coastal Traditional T-Rail White Vinyl Railing -	36	" 6'
DRVOLVVC	Level section w/square balusters & Hardware Included	30	0
DRV6SWC	Coastal Traditional T-Rail White Vinyl Railing -	36	" 6'
DKV03WC	Stair section w/square balusters & Hardware Included	30	0
DRV8LWC	Coastal Traditional T-Rail White Vinyl Railing -	36	" 8'
DKVOLVVC	Level section w/square balusters & Hardware Included	30	0
DRV8SWC	Coastal Traditional T-Rail White Vinyl Railing - Stair section w/square balusters	& 36	" 8'
DKV03WC	Hardware Included	30	0
DRVMB- 4PERC	Coastal Traditional T-Rail White Level Rail Mounting Bracket - 2 Pairs		
DRVMBSC	Coastal Traditional T-Rail White Stair Rail Mounting Bracket - 2 Pairs		
DRVMBUC	Coastal Traditional T-Rail White Stair Rail Multi-Angle Mounting Bracket - 1 Pai	r	
DRVMW45C	Coastal Traditional T-Rail White 45 Degree Mounting Wedge Bracket - 1 Pair		



Camo Drive Deck Fastening Tool Attachment

Part#	Description
DCD	Camo Drive Deck Fastening Tool Attachment For Collated Screws And Edge Clip
DCDBT15	Replacement T15 Drive Long Bit For Camo Drive Deck Fastening Tool - 2-pack
DCDBT20	Replacement T20 Drive Long Bit For Camo Drive Deck Fastening Tool - 2-pack















Simpson Quik Drive® Cordless Decking System

Part#	Description	

QSDTDW Simpson Quik Drive® Cordless PRO300SG2 Decking System (Dewalt Tool Only)



Wedge Clip Hidden Deck Fasteners

Part#	Description	Qty.	
DCDW90	Wedge Clip Hidden Deck Fasteners Compatible with Camo Drive	90 pcs.	



Edge Clip Hidden Deck Fasteners

For EdgeClip, setting the clip could not be easier. Simply attach each clip to each joist, slide the board in place, then move to the next board. You can set multiple boards before driving the screws. For use with common 90° decking pattern. Includes (1) Never-Miss™ Guide and (1) Driver Bit.

Part#	Description	Qty.	Size
DCDE90	Edge Clip Hidden Deck Fasteners Compatible With Camo Drive	90 pcs.	2-3/8"
DCDE450	Edge Clip Hidden Deck Fasteners Compatible With Camo Drive	450 pcs.	2-3/8"
DCDE900	Edge Clip Hidden Deck Fasteners Compatible With Camo Drive	900 pcs.	2-3/8"



Collated Deck Fasteners

Part#	Description	Qty.	Size
DCDES	Collated Edge Screws For Camo Drive	1000 pcs.	2-3/8"
DCDFS	Collated Face Screws For Camo Drive	1000 pcs.	3"



Tiger Claw Hidden Deck Fastener

Part#	Description	Box Qt.
DTC90	TC-G Deck Fastener for Grooved Boards - w/ Screws	90



Tiger Claw Pneumatic Screws

Part#	Description	Box Qt.
DTCS	Tiger Claw Screws	930
DTC900	TC-G Deck Fastener for Grooved Boards - No Screws	900



Tiger Claw Pneumatic Gun

Part#	Description	
DTCGUN	Tiger Claw Pneumatic Gun	





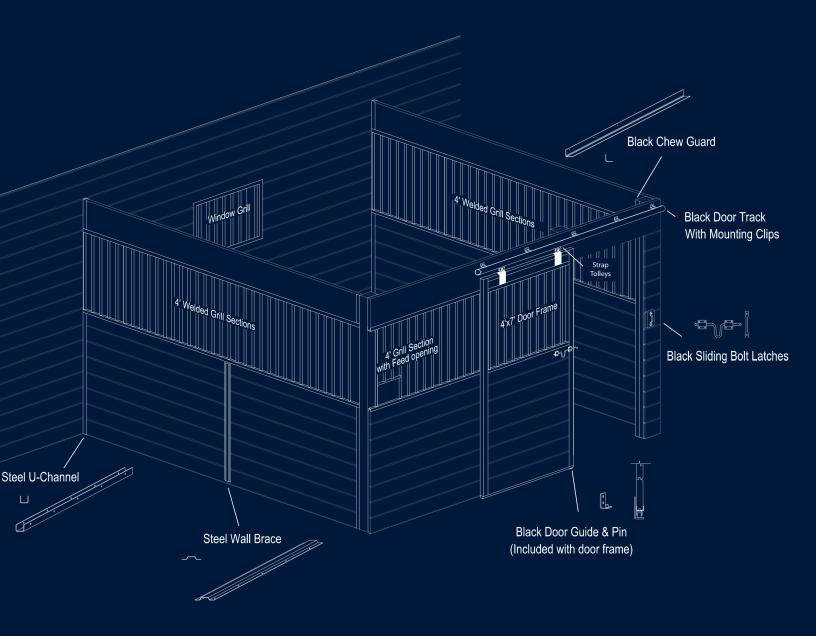
Deck Fasteners / Face Screws

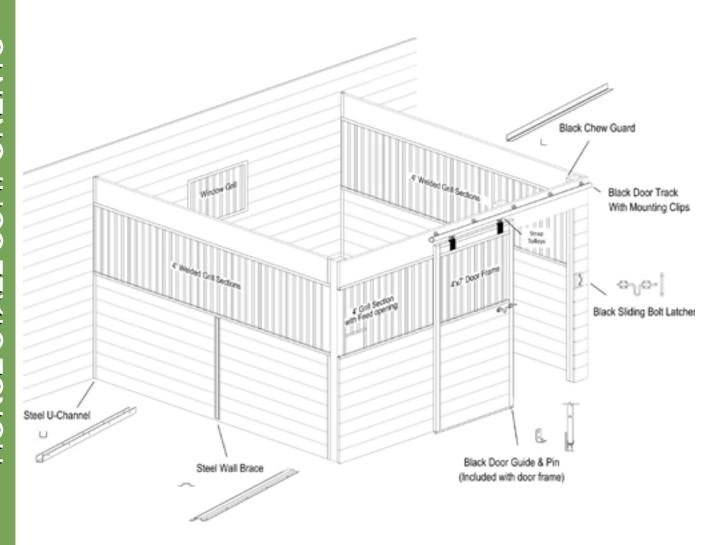
Part#	Description	Qty.	Size
STR25CS	Clamshell/Gray Trapease III Screws (Matches Castle Gray)	350 pcs.	2-1/2"
STR25GP	Gravel Path Trapease III Screws (Matches Cabana)	350 pcs.	2-1/2"
STR25HG	Havana Gold Trapease III (Matches Tuscan Villa & Warm Sienna)	350 pcs.	2-1/2"
STR25LR	Lava Rock Trapease III Screws (Matches Burnt Umber)	350 pcs.	2-1/2"
STR25PG	Pebble Gray Trapease III Screws (Matches Cottage & Castle Gray)	350 pcs.	2-1/2"
STR25TH	Tree House Trapease III Screws (Matches Bungalow)	350 pcs.	2-1/2"
STR25TT	Brown/Tiki Torch Trapease III Screws (Matches Cabin and Ipe)	350 pcs.	2-1/2"
STR25WG	Winchester Grey/Island Mist Trapease III (Matches Beach House)	350 pcs.	2-1/2"
STRF175CS	Clamshell/Gray Trapease FASCIA Screws (Matches Castle Gray)	200 pcs	1-3/4"
STRF175GP	Gravel Path Trapease FASCIA Screws (Matches Cabana)	200 pcs	1-3/4"
STRF175HG	Havana Gold Trapease FASCIA(Matches Tuscan Villa & Warm Sienna)	200 pcs	1-3/4"
STRF175IM	Island Mist Trapease FASCIA Screws (Matches Beach House)	200 pcs	1-3/4"
STR175LR	Lava Rock Trapease FASCIA Screws (Matches Burnt Umber)	200 pcs	1-3/4"
STRF175MD	Madeira Trapease FASCIA Screws Fastenmaster	200 pcs	1-3/4"
STRF175PG	Pebble Gray Trapease FASCIA (Matches Cottage & Castle Gray)	200 pcs	1-3/4"
STRF175TH	Tree House Trapease FASCIA Screws (Matches Bungalow)	200 pcs	1-3/4"
STRF175TT	Tiki Torch Trapease FASCIA Screws (Matches Cabin & Ipe)	200 pcs	1-3/4"





HORSE STALL COMPONENTS







Tongue and Groove Pine (see Lumber)

Beautiful & durable horse stalls are constructed with tongue & groove southern yellow pine 2x6 or 2x8 lumber fronts and partitions. All wood is surfaced on 4 sides for a smooth finish. Use treated lumber for the bottom two rows to resist rot and decay from contact with ground and manure. Yellow Pine is a beautiful wood that provides unequaled strength and accepts finishes well. The tongue and groove design provides a unified construction for strength and durability. Combine this with our powder-coated grilles and accessories for a truly finished appearance.



Rubber Horse Stall Mat

Part#	Description	Size
HSMAT	Rubber Horse Stall Mat	72" x 48" x 3/4"



Chew Guard/Corner Angle

Part#	Description	Size	Length
HSCG4	Powder Coated Black Chew Guard - 20 Ga. Steel	1-1/2" x 1-1/2"	4'
HSCG	Powder Coated Black Chew Guard - 20 Ga. Steel	1-1/2" x 1-1/2"	8'



U-Channel

Part#	Description	Length
HSUC4	Powder Coated Black U Channel - 14 Ga. Steel	4'
HSUC8	Powder Coated Black U Channel - 14 Ga. Steel	8'



Wall Brace/Hat Channel

Part#	Description	Length
HSWB4	Powder Coated Black Wall Brace	4'
HSWB	Powder Coated Black Wall Brace	8'





Window Grill

Part#	Description	Size (w h)
HSWG32	Powder Coated Black Window Grill	35.5" x 23.5"
HSWG33	Powder Coated Black Window Grill	35.5" x 35.5"
HSWG3644	Powder Coated Black Window Grill	35.5" x 43.5"
HSWG3648	Powder Coated Black Window Grill	35.5" x 47.5"
HSWG43	Powder Coated Black Window Grill	47.5" x 35.5"



Solid Grill

Part#	Description	Size (w h)
HSGS2	Powder Coated Black Solid Grill - 14 ga	24" x 34"
HSGS4	Powder Coated Black Solid Grill - 14 ga	48" x 34"



Grill with Feeder Opening

Part#	Description	Feeder Opening	Size (w h)
HSG4FO	Powder Coated Black Grill with Feeder Opening	10" x 11"	48" x 34"



Swing-out Feeder Door

Part#	Description	Size (w h)
HSG2FD	Powder Coated Black Feeder Door	24" x 34"



Black Philip Pan Head Screw

Part#	Description	Length
HSS1BL	#12 Horse Stall Pan Head #3 Philip Screw Black - 100/bag	1-1/4"





Wall Hay Rack

Part#	Description	Width	Height	Depth
HSWHR	Powder Coated Black Wall Hay Rack	25"	26"	12"



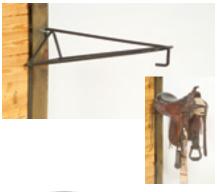
Corner Hay Rack

Part#	Description	Width	Height	Depth
HSCHR	Powder Coated Black Corner Hay Rack	28-1/2"	26"	18-1/4"



Blanket Bar

Part#	Description	Width
HSBB	Powder Coated Black Blanket Bar w/ Bridle Hook	36"



Portable Saddle Rack

Part#	Description	Width	Height	Length
HSPSR	Powder Coated Black Portable Saddle Rack	12-1/4"	14-2/8"	31-3/16"



Portable Wall Mount Pail Holder

Part#	Description	O. Diameter	Height
HSPFMPH	Powder Coated Black Portable Wall Mount Pail Holder	14-1/4"	9-5/8"



HSD4G

Door Frame with Grill

Includes powder coated black Top Cap, Guide Channel, and Guide Pin. Tongue and Groove Lumber Not Included.

Part#	Description	Size
HSD4G	Powder Coated Black Door Frame with Grill	4' x 7'



Door Frame with Yoke Grill

Includes powder coated black Top Cap, Guide Channel, and Guide Pin. Tongue and Groove Lumber Not Included.

Part#	Description	Size
HSYD	Powder Coated Black Door Frame with Yoke Grill	4' x 7'



Top Mount Door Latch

Part#	Description	Size
HSTML	Top Mount Door Latch for Sliding Horse Stall Door	38.5" x 15"







Sliding Bolt Latch

Part#	Description	Size
HSBSBL	Powder Coated Black Sliding Bolt Latch	10" x 5"
HSSBLH	Powder Coated Black Horseshoe Sliding Bolt Latch	10" x 6"





Black Track and Trolley Systems

Part#	Description	Length
HSBWDT	Pair Black Strap Trolley (Endcaps Sold Separately)	
HSBT8	Black Side Mount Track W/Hangers	8'
HSBTEC	Black End Cap	



Black Non-Adjustable Door Stop

Part#	Description	
HSBDS	Black Non-Adjustable Door Stop	



Guide Pin

Part#	Description
HSGPO	Powder Coated Black Guide Pin



Flat Track Rails - Exterior or Interior

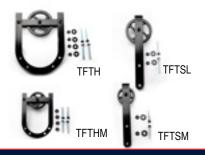
Part#	Description	Length
TCFT4	Black Classic Flat Track Rail with Mounting Hardware	4'
TCFT6	Black Classic Flat Track Rail with Mounting Hardware	6'
TCFT8	Black Classic Flat Track Rail with Mounting Hardware	8'
TCFT10	Black Classic Flat Track Rail with Mounting Hardware	10'





Flat Track Accessories - Exterior or Interior

Part#	Description	Size
TFDH	Black Flat Track Door Handle with Six 1-1/4" Screws	11" x 2"
TFTU	Black Flat Track Bottom Guide U Keeper	2-1/4"
TCFDG	Black Flat Track Bottom Door Guide Stay Roller	
HSSRB	Black Adjustable Small Stay Roller	



Flat Track Trolleys - Exterior or Interior

Part#	Description	Size
TFTH	Black Flat Track U-Trolley	11.5" L x 9" W x 2.75" D
TFTHM	Mini Black Flat Track U-Trolley	7.5" L x 5.25" W x 2.75" D
TFTSL	Black Flat Track Strap Trolley	14" L x 1.5" W x 3.5" D
TFTSM	Mini Black Flat Track Strap Trolley	11" L x 1.25" W x 2.75" D



DDWR









Wood Dutch Door

- Comes with Black latch and hinges and black chew guard.
- · Hinges on Left or Right when standing on the outside, facing the door
- This Tongue & Groove door can be painted or stained to match your building colors
- Easy to install and easy to use

Part#	Description	Rough Opening	Size
DDW44	Wood Dutch Door With Cross Buck		4' x 4'
DDWL	Wood Dutch Door With Cross Buck	52" x 86.5"	4' x 7'
DDWR	Wood Dutch Door With Cross Buck	52" x 86.5"	4' x 7'

Steel Dutch Door

- Powder-coated to the color combination of your choice
- Will not rot
- Heavy-duty

Part#	Description	Rough Opening*	Size
DDS44	Classic Steel Dutch Door - Half	48.25" X 42.75"	4' x 42"
DDS	Classic Steel Dutch Door	48.75" X 84.75"	4' x 7'

*Rough Opening size is 1/2" larger than actual size.

Aluminum Dutch Door

- · Lightweight but equal in strength to steel
- Rust and rot proof
- Window options available
- Made to the color combination of your choice

Part#	Description	Rough Opening*	Size
DDA	Economy Aluminum Dutch Door	48.75" X 84.75"	4' x 7'

*Rough Opening size is ½" larger than actual size.

Aluminum Split Slider Dutch Door - Special Order

- Economy or Elite Grade
- Lightweight but equal in strength to steel
- Rust and rot proof
- Tempered glass window options available including arch tops
- Many size and color combinations available

Part#	Description
DDSS	Aluminum Split Slider Dutch Door with Window





CUPOLAS & WEATHERVANES







- Preassembled in 2 pieces for fast installation
- Only available with vented louvers

Part#	Description	Size	Height
CUP16	16" Standard Cupola	16" x 16"	25"

All cupolas are made-to-order. Please reference our color charts for cupola color options.

Height measured from roof peak to cupola roof peak.



24" Cupola

- Preassembled in 2 pieces for fast installation
- Available with vented louvers or windows
- Copper roof upgrade also available

Part#	Description	Size	Height
CUP24	24" Cupola	24" x 24"	36"

All cupolas are made-to-order. Please reference our color charts for cupola color options.

Height measured from roof peak to cupola roof peak.



36" Cupola

- Preassembled in 2 pieces for fast installation
- · Available with vented louvers or windows
- · Copper roof upgrade also available

Part#	Description	Size	Height
CUP36	36" Cupola	36" x 36"	48"

All cupolas are made-to-order. Please reference our color charts for cupola color options.

Height measured from roof peak to cupola roof peak.



48" Cupola

- Fully assembled for fast installation
- · Available with vented louvers or windows
- Copper roof upgrade also available

Part#	Description	Size	Height
CUP48	48" Cupola	48" x 48"	61"

All cupolas are made-to-order. Please reference our color charts for cupola color options.

Height measured from roof peak to cupola roof peak.



Replacement Cupola Cap

Part#	Description	Size
CUPCAP	Black Aluminum Cupola Top Cap with Screw Pack	4" x 4"





46" Eagle WeathervanePainted Gold Bronze Ornament on Black Cast Aluminum.

Part#	Description	Ornament Size	Height
CUPWV46EAG	Eagle Gold Bronze - Cast Aluminum Weathervane	15" L x 17" H	46"



46" Yacht Weathervane

Painted Gold Bronze Ornament on Black Cast Aluminum.

Part#	Description	Ornament Size	Height
CUPWV46SAI	Sailboat Gold Bronze - Cast Aluminum Weathervane	18.25" L x 13.75" H	46"



46" Rooster Weathervane

Painted Gold Bronze Ornament on Black Cast Aluminum.

Part#	Description	Ornament Size	Height
CUPWV46ROO	Rooster Gold Bronze - Cast Aluminum Weathervane	12.5" L x 12" H	46"

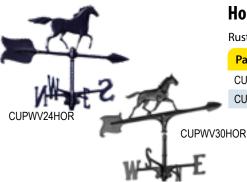


46" Horse Weathervane

Painted Gold Bronze Ornament on Black Cast Aluminum.

Part#	Description	Ornament Size	Height
CUPWV46HOR	Horse Gold Bronze - Cast Aluminum Weathervane	14" L x 11.25" H	46"





Horse Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV24HOR	Horse Black - Cast Aluminum Weathervane	10" L x 7" H	24"
CUPWV30HOR	Horse Black - Cast Aluminum Weathervane	10.5" L x 7" H	30"



Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV24ROO	Rooster Black - Cast Aluminum Weathervane	6" L x 7" H	24"
CUPWV30ROO	Rooster Black - Cast Aluminum Weathervane	7" L x 8.5" H	30"

30" Sailboat Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30SAI	Sailboat Black - Cast Aluminum Weathervane	7" L x 8" H	30"

S 3 WHN

30" Pheasant Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30PHE	Pheasant Black - Cast Aluminum Weathervane	13.5" L x 8.75" H	30"



30" Tractor Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30TRA	Tractor Black - Cast Aluminum Weathervane	6" L x 8" H	30"





30" Buck Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30BUC	Buck Black - Cast Aluminum Weathervane	9.5" L x 10.75" H	30"



30" Cow Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30COW	Cow Black - Cast Aluminum Weathervane	11" L x 7" H	30"



30" Duck Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30DUC	Duck Black - Cast Aluminum Weathervane	8" L x 11" H	30"



Eagle Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV24EAG	Eagle Black - Cast Aluminum Weathervane	5.5" L x 8.75" H	24"
CUPWV30EAG	Eagle Black - Cast Aluminum Weathervane	9.75" L x 11.25" H	30"



30" Pig Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30PIG	Pig Black - Cast Aluminum Weathervane	9.5" L x 5.5" H	30"





30" Antique Auto Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30CAR	Antique Auto Black - Cast Aluminum Weathervane	11" L x 6" H	30"



Country Doctor Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV24DOC	Country Doctor Black - Cast Aluminum Weathervane	12.5" L x 6.25" H	24"
CUPWV30DOC	Country Doctor Black - Cast Aluminum Weathervane	13.5" L x 6" H	30"



Spear Weathervane

Get the classic look with the spear weathervane. Can be installed with or without the directionals.

Part#	Description	Ornament Size	Height
CUPWV30SPE	Spear Black - Cast Aluminum Weathervane	15.5" H	30"



30" Black Lab Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30LAB	Black Lab Black - Cast Aluminum Weathervane	10.25" L x 8.5" H	30"



30" Golden Retriever Weathervane

Rust-proof cast aluminum that is painted black.

Part#	Description	Ornament Size	Height
CUPWV30GOL	Golden Retriever Black - Cast Aluminum Weathervane	11.5" L x 8.5" H	30"



Flat Base



PLEASE NOTE: The Flat Base comes by default with all weathervane orders If another mounting option is desired, please specify when you place your order



Part#	Description	
CUPWVBC	Clutch Base For Mounting Weathervane On Roof Peak	

Flat Base for Copper Weathevanes

Designed for attaching Copper weathervanes to the top of ABMartin Cupolas. Heavy-duty stainless steel that is powder coated black. Attaches to the top of an ABMartin Cupola and receives the 3/4" weathervane rod.

Part#	Description
CUPWVBFC	Flat Base for Copper Weathervanes (Rod-Based) Stainless Steel Powder Coated Black



Part#	Description
CUPWVDNS	North-South Directional for 30" Weathervane
CUPWVDEW	East-West Directional for 30" Weathervane
CUPWVDNS46	North-South Directional for 46" Weathervane
CUPWVDEW46	East-West Directional for 46" Weathervane





WINDOWS

















3500 Single-Hung Vinyl Window - Mi Windows

The 3500 Single-Hung Window is one of MI's best vinyl windows. This vinyl single-hung window offers handcrafted quality, exceptional durability, and optimal energy efficiency. With standard features that include a pre-punched mounting fin and removable sash, our 3500 window is ideal for any new construction project. A full-length lift rail and metal reinforcements at the meeting rail provide aesthetic and performance benefits that complement the window's builder-friendly attributes.

Features

- Vinyl Tilt Single Hung
- Coil Spring Balance System
- Two Cam Locks at Meeting Rail
- Easy Sash and Fixed Glass Removal for Drywall Pass-through
- Decorative Grids Between the Glass
- Half Screen Available in Char-Fiber, Char-Alum or Brite-Alum Mesh
- Complete Specialty Window and Mulling Accessories Available
- Continuous Head and Sill Available
- Continuous Jamb Available

- Intercept[™] Insulating Glass Spacer System on Single Hung Units
- DuraSeal® Spacer System on Specialties
- Snap-in Brickmould Profiles Available
- Integral J-Channel or Snap-On J
- Available (Please Specify When Ordering)
- High DP Version Available
- AAMA and NFRC Labeled
- Energy Star Qualified

Part#	Description	J Type	W/Grids	Size	R/O Size
WSH2436	Single Hung Vinyl Window - White	Integral	•	23¾" x 35¾"	24" x 36"
WSH2836	Single Hung Vinyl Window - White	Integral	•	27¾" x 35¾"	28" x 36"
WSH2844	Single Hung Vinyl Window - White	Integral	•	27¾" x 43¾"	28" x 44"
WSH2848	Single Hung Vinyl Window - White	Integral	•	27¾" x 27¾"	28" x 48"
WSH3236	Single Hung Vinyl Window - White	Integral	•	31¾" x 35¾"	32" x 36"
WSH3636	Single Hung Vinyl Window - White	Integral	•	35¾" x 35¾"	36" x 36"
WSH3644	Single Hung Vinyl Window - White	Snap-on	•	35¾" x 43¾"	36" x 44"
WSH3644B	Single Hung Vinyl Window - Beige/Almond	Snap-on	•	35¾" x 43¾"	36" x 44"
WSH3644J	Single Hung Vinyl Window - White	Snap-on	•	35¾" x 43¾"	36" x 44"
WSH3648	Single Hung Vinyl Window - White	Integral	•	35¾" x 47¾"	36" x 48"
WSH3648J	Single Hung Vinyl Window - White	Snap-on	•	35¾" x 47¾"	36" x 48"
WSH3648SJ	Single Hung Vinyl Window - White	Snap-on		35¾" x 47¾"	36" x 48"
WSH3644JG	Single Hung Window - 3500	Snap-on		36" x 44"	36" x 44"

3580 Single Side-Slider Vinyl Window - Mi Windows

Dual-cam locks, brass roller system, and metal reinforcements at the meeting rail provide aesthetic and performance benefits that complement the window's builder-friendly attributes.

Part#	Description	J Type	Size	R/O Size
WSS3624	Single Side-Slider Vinyl Window - White	Integral	35¾" x 23¾"	36" x 24"
WSS3636	Single Side-Slider Vinyl Window - White	Integral	35¾" x 35¾"	36" x 36"
WSS4836	Single Side-Slider Vinyl Window - White	Integral	47¾" x 35¾'	48" x 36"
WSS4848	Single Side-Slider Vinyl Window - White	Integral	47¾" x 47¾'	48" x 48"

Many Additional Sizes and Color Options available for Special Order







Double-Hung Vinyl Window

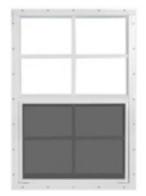
The 1556 vinyl double-hung new construction window offers crafted features that provide exceptional durability, energy efficiency, and ease of installation. Featuring a stylish beveled exterior profile, true-sloped sill, tilt-in sashes, and brickmould accessory, the 1556 is an aesthetically pleasing window that offers enhanced curb appeal for any building. Includes half screen.

Part#	Description	W/Grids	Size	R/O Size
WDH3648	Double-Hung Vinyl Window - White	•	35¾" x 47¾"	36" x 48"
WDH3660	Double-Hung Vinyl Window - White	•	35¾" x 59¾"	36" x 60"

^{*}WDH3660 meets egress codes for emergency escape.

Many Additional Sizes and Color Options available for Special Order





Non-Insulated Single-Hung Aluminum Window

- Interlocking meeting rails provide additional security and structural performance
- Quality pile weather-stripping at sash head and jambs for maximum weather resistance
- Soft vinyl bulb gasket for additional weather seal
- Sloped sill and large built-in weep holes
- for superior drainage
- Jambs notched for multiple opening positions with spring loaded latches
- Nylon glides enable easy window sash operation
- Attractive angled glazing bead
- (.154") Thicker standard glass
- UV Protected

Part#	Description	W/Grids	Size	R/O Size
WNSH1823	Non-insulated Single-Hung Aluminum Window - White	•	18¼" x 23¼"	18" x 23"
WNSH2436	Non-insulated Single-Hung Aluminum Window - White	•	24¼" x 36¼"	24" x 36"
WNSH1827	Non-insulated Single-Hung Aluminum Window - White	•	18¼" x 27¼"	18" x 27"





7D Windows - 7700 Series Single Hung

Part#	Description	JType	W/Grids	Size	R/O Size
WSH3644JBL	BLACK Single Hung - 7700 (7D Window)	Snap-on	•	36" x 44"	36" x 44"





ENTRY DOORS



Door Swing Guide

To determine **OUTSWING** - Face door from outside building

Left Hinge Outswing

Hinges are on the left.

Door opens toward you.



STANDING OUTSIDE BUILDING

Right Hinge Outswing

Hinges are on the right. Door opens toward you.



STANDING OUTSIDE BUILDING

To determine **INSWING** - Face door from inside building

Left Hinge Inswing

Hinges are on the left.

Door opens toward you.



STANDING INSIDE BUILDING

Right Hinge Inswing

Hinges are on the right. Door opens toward you.



STANDING INSIDE BUILDING

AJ/Canonball Door Swing Guide

Door handing is determined when standing on the key side facing the door.

Left Hand Reverse

Hinges are on the left.

Door opens toward you.



STANDING OUTSIDE BUILDING

Right Hand Reverse

Hinges are on the right. Door opens toward you.



STANDING OUTSIDE BUILDING

Left Hand Inswing

Hinges are on the left.

Door opens away from you.



STANDING OUTSIDE BUILDING

Right Hand Inswing

Hinges are on the right.

Door opens away from you.



STANDING OUTSIDE BUILDING





DRWF30BL



Grizzly 6 Panel Pre Hung Door with Vinyl Jamb

The Grizzly Series Door features a vinyl jamb and brick moulding and fiberglass door skin which creates a long lasting, paintable door. An excellent choice for residential, agricultural, and storage applications.

- Exposed surfaces are vinyl or fiberglass that can be painted and will not rot.
- Comes with vinyl brick mold.
- Pre-hung for easy installation.
- R-8 insulated door panels.
- Prepped for lockset with a 2.75" backset.
- Weatherstrip ensures weather-tight installation.
- 25 year limited warranty.

Part#	Description	Size	Handing	R/O Size
DRWF26BL	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	26 68	Left Hinge	32½" x 82¾"
DRWF26BR	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	26 68	Right Hinge	32½" x 82¾"
DRWF28BL	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	28 68	Left Hinge	34½" x 82¾"
DRWF28BR	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	28 68	Right Hinge	34½" x 82¾"
DRWF3BL	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	30 68	Left Hinge	38½" x 82¾"
DRWF3BL6J	6 Panel Pre Hung Door 6-9/16" Vinyl Jamb - Inswing	30 68	Left Hinge	38½" x 82¾"
DRWF3BLO	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Outswing	30 68	Left Hinge	38½" x 82¾"
DRWF3BR	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	30 68	Right Hinge	38½" x 82¾"
DRWF3BR6J	6 Panel Pre Hung Door 6-9/16" Vinyl Jamb - Inswing	30 68	Right Hinge	38½" x 82¾"
DRWF3BRO	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Outswing	30 68	Right Hinge	38½" x 82¾"
DRWF6BL	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	60 68	Left Active	75" x 82¾"
DRWF6BR	6 Panel Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	60 68	Right Active	75" x 82¾"



DRWF39L



DRWF69R

Grizzly 9 Lite Pre Hung Door with Vinyl Jamb

- Exposed surfaces are vinyl or fiberglass that can be painted and will not rot.
- Comes with vinyl brick mold.
- Pre-hung for easy installation.
- R-8 insulated door panels.
- Prepped for lockset with a 2.75" backset.
- Weatherstrip ensures weather-tight installation.
- 25 year limited warranty.

	·			
Part#	Description	Size	Handing	R/O Size
DRWF289L	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	28 68	Left Hinge	34¾" x 82¾"
DRWF289R	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	28 68	Right Hinge	34¾" x 82¾"
DRWF39L	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	30 68	Left Hinge	38½" x 82¾"
DRWF39R6J	9 Lite Pre Hung Door 6-9/16" Vinyl Jamb - Inswing	30 68	Right Hinge	38½" x 82¾"
DRWF39LO	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Outswing	30 68	Left Hinge	38½" x 82¾"
DRWF39R	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	30 68	Right Hinge	38½" x 82¾"
DRWF39L6J	9 Lite Pre Hung Door 6-9/16" Vinyl Jamb - Inswing	30 68	Left Hinge	38½" x 82¾"
DRWF39RO	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Outswing	30 68	Right Hinge	38½" x 82¾"
DRWF69L	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	60 68	Left Active	75" x 82¾"
DRWF69R	9 Lite Pre Hung Door 4-1/2" Vinyl Jamb - Inswing	60 68	Right Active	75" x 82¾"





Cannonball Fiberglass Door - #52

- 1-%" thick insulated capped edge panel with aluminum jamb, header, and threshold.
- Pre-hung on 3 fixed-pin hinges with universal swing.
- Bored for 2-1/8" lockset, nylon lockset insert, and fully weather-stripped.
- All doors individually packaged.

Part#	Description	Size	Handing	R/O Size
D522468F	#52 Fiberglass Door Blank	24 68	Universal	30%16" x 82¾"
D522668F	#52 Fiberglass Door Blank	26 68	Universal	32 ⁹ / ₁₆ " x 82 ³ / ₄ "
D522868F	#52 Fiberglass Door Blank	28 68	Universal	34%16" x 82¾"
D523060F	#52 Fiberglass Door Blank	30 60	Universal	38%16" x 73¾"
D523060FL	#52 Fiberglass Door w/ 20" x 24" Window	30 60	Left Hinge	38%16" x 74¾"
D523060FR	#52 Fiberglass Door w/ 20" x 24" Window	30 60	Right Hinge	38 ⁹ / ₁₆ " x 74 ³ / ₄ "
D523068F	#52 Fiberglass Door Blank	30 68	Universal	38 ⁹ /16" x 82 ³ /4"
D523068FLB	#52 Fiberglass Door w/ 22" x 36" Window	30 68	Left Hinge	38%16" x 82¾"
D523068FRB	#52 Fiberglass Door w/ 22" x 36" Window	30 68	Right Hinge	38 ⁹ /16" x 82 ³ /4"
D523668F	#52 Fiberglass Door Blank	36 68	Universal	44%16" x 823/4"
D523668FLB	#52 Fiberglass Door w/ 22" x 36" Window	36 68	Left Hinge	44%16" x 82¾"
D523668FRB	#52 Fiberglass Door w/ 22" x 36" Window	36 68	Right Hinge	44%16" x 8234"
D524068F	#52 Fiberglass Door Blank	40 68	Universal	50%16" x 82¾"
D524068FLB	#52 Fiberglass Door w/ 22" x 36" Window	40 68	Left Hinge	50%16" x 82¾"
D524068FRB	#52 Fiberglass Door w/ 22" x 36" Window	40 68	Right Hinge	50%16" x 82¾"
D526068F	#52 Fiberglass Door Blank	60 68	Universal	75%16" x 82¾"
D526068FLB	#52 Fiberglass Door w/ 22" x 36" Window	60 68	Left Active	75%16" x 82¾"



Cannonball Steel Door - #1734

- Ideal for installing in sliding door.
- 1-34" thick insulated rolled edge panel.
- Pre-painted aluminum jamb with nailing flange jambs, header, and threshold.
- Pre-hung on 3 fixed-pin hinges.
- Bored for 2-1/8" lockset, nylon lockset insert, and fully weather-stripped.
- Screw holes pre-punched and screws included.
- Embossed 26 gauge steel skin.
- Universal swing (can be switched from outswing to inswing prior to installation)
- All doors individually packaged.

Part#	Description	Size	Handing	R/O Size
D573060S	#1734 Steel Door Blank w/ 1-7/8" Jamb	30 60	Universal	37 ¹³ /16" x 73 ⁵ /8"
D573068S	#1734 Steel Door Blank w/ 1-7/8" Jamb	30 68	Universal	37 ¹³ /16" x 81 ⁵ /8"





AJ R51 Series White Steel Doors

- Prehung on a 16 ga galvanized steel frame.
- Mounted to the frame by three, 12 ga zinc plated steel 4" x 4-1/2" fixed pin hinges.
- Master frame comes weatherstripped with bulb gasket.
- R-11 insulated door panels.
- Universal swing (can be switched from outswing to inswing prior to installation)

Part#	Description	Size	Handing	R/O Size
D513068S	AJ R51 White Steel Door Blank	30 68	Universal	39 1/16" x 813/8"
D513068S9L	AJ R51 White Steel Door w/ 22" x 30" 9 Lite Window	30 68	Left Hinge	39½6" x 81¾"
D513068S9R	AJ R51 White Steel Door w/ 22" x 30" 9 Lite Window	30 68	Right Hinge	39½6" x 81¾"
D516068S9L	AJ R51 White Steel Door w/ 22" x 30" 9 Lite Window	60 68	Left Hinge	765/16" x 81 ¹³ / ₈₂ "
D516068S9R	AJ R51 White Steel Door w/ 22" x 30" 9 Lite Window	60 68	Right Hinge	765/16" x 81 ¹³ / ₈₂ "
D516068SL	AJ R51 White Steel Door Blank	60 68	Left Hinge	765/16" x 81 ¹³ / ₈₂ "
D516068SR	AJ R51 White Steel Door Blank	60 68	Right Hinge	765/16" x 81 ¹³ / ₈₂ "



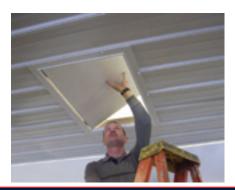
AJ 5100 Series White Commercial Steel Doors

- Pre-hung on a 16 ga 3-1/2" galvanized steel frame.
- 24 ga hot-dipped galvanized smooth steel panels.
- ADA compliant threshold.
- R-12 insulated door panels.
- Door panels is strengthened with extruded aluminum reinforcing block at locations for entry lock, dead bolt, panic hardware, and closer.
- High-strength internal fiberglass reinforced protruded stiles and rails for thermal break.
- Mounted to the frame by three, 12 ga stainless steel 4" x 4-1/2" fixed pin hinges.
- Master frame comes weatherstripped with bulb gasket.
- Universal swing (can be switched from outswing to inswing prior to installation)

Part#	Description	Size	Handing	R/O Size
D51003068S	5100 White Steel Door Blank	30 68	Universal	40%" x 81%"
D51003068S9L	5100 White Steel Door w/ 22" x 30" 9 Lite Window	30 68	Right Hinge	405/16" x 811/8"
D51003068S9F	R 5100 White Steel Door w/ 22" x 30" 9 Lite Window	30 68	Left Hinge	405/16" x 811/8"
D5100SO	Special Order AJ 5100 Door - Size and Color			

AJ 6068

Part#	Description	Size	Handing
D51006068SL	AJ 5100 Series White Steel Door 6068		Left Hinge *V-Rod Panic Prepped/Lockset
D51006068SR	AJ 5100 Series White Steel Door 6068		Right Hinge *V-Rod Panic Prepped/Lockset
D51006068S9R AJ 5100 Series White Steel Door 6068 22"x30"		9 Lite Window - Right Hinge	
D3100000039	RAJ 5100 Series Write Steel Door 6066 22 X		*V-Rod Panic Prepped/Lockset
D51006068S9L AJ 5100 Series White Steel Door 6068 22"x30"		9 Lite Window - Left Hinge	
ופסטטטטופט	- AJ 3100 Series Willte Steel Door 6068	22 X3U	*V-Rod Panic Prepped/Lockset



AJ Ceiling Access Door

This high performance double wall ceiling access door is for buildings with an interior ceiling liner. The white 1" thick steel door panel has a white self-flashing pre-hung aluminum frame that can be mounted in trusses 24" or 48" on center.

- Hot dipped galvanized G60 steel skin
- 1" thick steel door with an expanded polystyrene core.
- White polyester painted steel sheet creates a seamless rigid panel with an insulating value of R6.5.

Part#	Description	Size	R/O Size
DCAD	AJ Ceiling Access Door	2' x 4'	22½16" x 44½16"



Interior Doors



Interior Doors

- Hollow core
- Available in white (pre-finished or easily painted)
- Brushed Nickel hinges, No Casing
- 4-%6" jamb.
- More options available for special order.
- Pick up only. No deliveries.

Part#	Description	Handing	R/O Size
DI2868L	Hollow Core 6 Panel Pre Hung Textured Interior Door	Left Hinge	34" x 82-1/2"
DI2868R	Hollow Core 6 Panel Pre Hung Textured Interior Door	Right Hinge	34" x 82-1/2"
DI3068L	Hollow Core 6 Panel Pre Hung Textured Interior Door	Left Hinge	38" x 82-1/2"
DI3068R	Hollow Core 6 Panel Pre Hung Textured Interior Door	Right Hinge	38" x 82-1/2"







SPECIAL ORDER - VARYING LEAD TIMES

Special Order Exterior Fiberglass Door Window Options

- Non-stock special order fiberglass doors with unique window options.
- Pre-hung with either primed wood, pine, or vinyl jambs.
- Insulated door with wood grained fiberglass skin.

Description

Special Order Entry Door

- Available in white (pre-finished or easily painted) and Tan (best for staining).
- 4-%6" and 6-%6" jambs.

Part#

DOOSO

• Allow 1-2 week lead times.

B B B B B B B B B B B B B B B B B B B	9-LITE/2 PANEL	1-LITE 2236/2 PANEL	4-UTE/4 PANEL	11-UTF/2 PANEL	1-LITE ARCH/2 PANEL
S-UTE/4 PANEL	1-UTE ARCH 2210/2 PANEL	17-ип	1-UTE ARCH 2264	15-UE	1-UTE 2264
6-UTE/4 PANEL	VENT LITE 2236/ 2 PANEL		1-LITE HALF ARCH 2264 (LH/RH)	15-LITE HALF ARCH (LH/RH)	Available options Frame/Grid Color Options: White Tan GBG (Grids between glass) also available BBG: (Blinds between glass) Rainglass Decorative Glass (Oval, Etc.) More options available - Please ask



Interior Doors

SPECIAL ORDER - VARYING LEAD TIMES

- Solid core option to reduce sound from traveling through your home and give you the feel of a solid wood door
- Textured and smooth surface options
- Doors are primed ready to paint any color you choose
- Matching bifold doors available









Interior Sliding Door - N186-960 and N186-966

Part#	Description	Size
YN186960	Decorative Interior Sliding Door Hardware - Oil Rubbed Bronze	72"
YN186966	Decorative Interior Sliding Door Hardware - Satin Nickel with Black Wheel	72"





Interior Sliding Door - N186-962

Part#	Description	Size
YN186962	Decorative Interior Sliding Door Hardware - Stainless Steel	72"

Door Accessories



Door Sweep

Part#	Description
D51DS	Door Sweeps 3100 Style for R51 series Doors - Top and Bottom the Same
D5100DS	Door Sweeps for D5100 series doors



Header Snap Cap

Part#	Description	Size
D51WSH	Header Snap Cap Parting Stop with Weatherstriping - fits R51 Door	36"



Bulb Style Weatherstrip

Part#	Description	Size
D51WSSIDE	Side Weatherstrip Bulb Style Self Adhesive Fits AJ R51 Door	79.94"
D51WSTOP	Header Weatherstrip Bulb Style Self Adhesive Fits AJ R51 Door	36"
D5100WSH	Header Snap Cap parting Stop with Weatherstriping Fits AJ 5100 Door	36"
D5100WSSID	EWeatherstrip Bulb Style Push In Vertical Side Seal Fits 5100 Door	
D5100WSTO	PWeatherstrip Bulb Style Self Adhesive Vertical Top Sea Fits 5100 Door	





Single Cylinder Deadbolt

Part#	Description
DLD	Single Cylinder Deadbolt



Semi Flush Lock Set

A low profile lock set with a small lever for use with an inset in a sliding door.

Part#	Description
DLF	Semi Flush Lock Set For Entry Door Set In Sliding Doors



Keyed Entrance Lever/Lever Latch



Passage Lever/Lever Latch



Privacy Lever/Lever Latch

i iivacy Levei/Levei Lattii		
Part#	Description	
DLLP	Privacy Lever/Lever Latch	



Passage Door Latch

Part#	Description
DLPA	Passage Door Latch



Entry Lockset and Deadbolt Combo

Part#	Description	
DLC	Entry Lockset And Deadbolt Combo	



Commercial 2¾" Keyed Lockset

Heavy-duty, backset, keyed lockset for commercial applications.

Part#	Description	Size
DLS	Commercial Heavy-duty Keyed Backset Lockset	2.75"



Standard Keyed Lockset

A good quality keyed lockset with an adjustable backset.

Part#	Description
DLOCK	Standard Keyed Door Lockset w/ Adjustable Backset



Interior Privacy Lockset

Part#	Description
DLPI	Interior Privacy Lockset - Knob Both Sides





Keyed Lever with Hidden Cylinder for Panic Bar

- The key cylinder is inside the lever handle.
- For panic bar only.

Part#	Description
DLEVER	Keyed Lever w/ Key Cylinder in Lever Handle for Panic Bar Only



Keyed Lever with Exposed Cylinder for Panic Bar

- The key cylinder is above the lever handle.
- For panic bar only.

Part#	Description
DLEVERM	Keyed Lever w/ Key Cylinder Above Lever Handle for Panic Bar Only



Kick Down Door Holders

Part#	Description	Size
DDT100007	Kick Down Door Holder - Cast Brass	4"
DDT100008	Kick Down Door Holder - Cast Aluminum	4"



Panic Bar

Part#	Description
DPANIC	Panic Bar



Through Bolt for Closer and Panic Bar

Part#	Description	Size
DTB	Thru Bolt for Closer and Panic Bar - 4 PK	1.75"







Commercial Door Hinges

Part#	Description	Size
DHG100020	Commercial Door Hinge	4.5" x 5"
DHG100004	Commercial Door Hinge w/ Ballbearing	4.5" x 4.5"



Pull Plate with Pull

Part#	Description	Size
DDT100067	Pull Plate with Pull	3.5" x 15"



Stainless Steel Commercial Push Plate

Part#	Description	Size
DDT100072	Commercial Push Plate Satin Stainless Steel	3.5" x 15"



Stainless Steel Kick Plate

Part#	Description	Size
DDT100055	Kick Plate Satin Stainless Steel	6" x 30"
DDT100056	Kick Plate Satin Stainless Steel	6" x 34"
DDT100072	Kick Plate Satin Stainless Steel	8" x 34"



Overlapping Strike Plate for Double Doors

Part#	Description
DSP	Overlapping Strike Plate For Double Doors





Grizzly Lite Kit

Part#	Description	Size
DLKB	Window Lite Kit For Residential Doors - One Lite - No Grids	22" x 36
DLKB9	Window Lite Kit to fit Vinyl Jamb 9 Lite Door	22" x 36"



Cannonball Lite Kits

Part#	Description	Size
DLKA	Non-insulated Lite Kit - Fits #52 Series Door	20" x 24"



600 Series Hydraulic Door Closer

- Heavy-duty commercial grade hydraulic door closer.
- 1 adjustable 1-4 spring power.
- Includes standard arm.

Part#	Description
DCLOSE	Hydraulic Door Closer 600 Series w/ Standard Arm



600 Series Hydraulic Door Closer Arm

Part# Description

DCLOSEARM Hold Open Arm Only for 600 Series Door Closer



Dual Guard Threshhold Tape

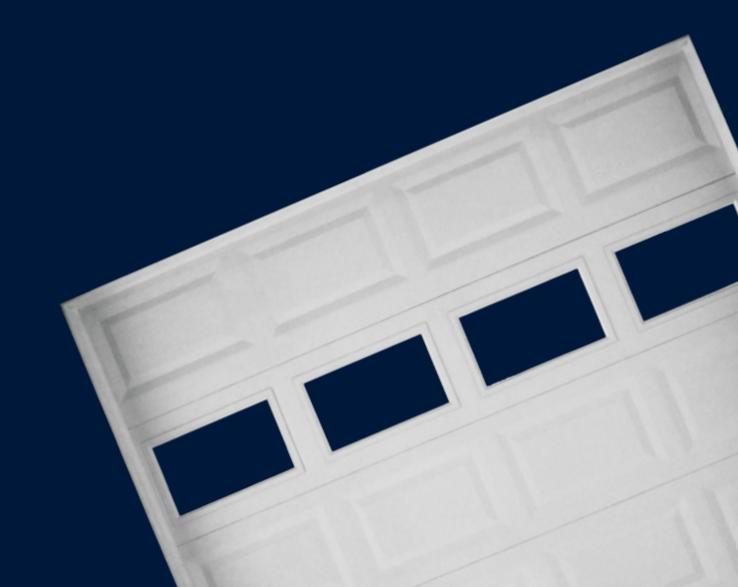
Self Adhering Tape to Protect Sub Floor from Moisture and Air Infiltration

Part#	Description	Size
IWDGTT	Dual Guard Threshhold Tape	5.5" X 25'





OVERHEAD GARAGE DOORS





Pecorative panel edging and natural embossed voodgrain texture improve appearance close-up and from the curb.

Bronze Series Garage Doors (non-stock)

- Not currently in-stock, but available for special order
- One-layer (non-insulated) 25 gauge steel construction that is durable and economical









4200 Series Garage Door (non-stock)

Part#	Desc	ription			
OHSO	N/S 420	0 Special Order	Overhead Door		
			J		
STANDAR	D WHITE	ALMOND	DESERT TAN	SANDTONE	CHOCOLATE

N/S = non-stock. All non-stock doors are available for special order. Call for lead times.

*Overhead doors are available in 3" height increments between 6' - 7' and 7.5' - 12' high.

*Overhead doors are available in 2" wide increments starting at 6'. (7'3'') doors are not available.)



Vinyl Door Stop

Part#	Description	Size
VDS8	White Vinyl Door Stop for Overhead Doors	8'
VDS9	White Vinyl Door Stop for Overhead Doors	9'
VDS10	White Vinyl Door Stop for Overhead Doors	10'
VDS12	White Vinyl Door Stop for Overhead Doors	12'
VDS16	White Vinyl Door Stop for Overhead Doors	16'
VDS16BN	Brown Vinyl Door Stop for Overhead Doors	16'
VDS16CL	Clay Vinyl Door Stop for Overhead Doors	16'
VDS16AL	Almond Vinyl Door Stop for Overhead Doors	16'
VDS16BL	Black Vinyl Door Stop for Overhead Doors	16'



Mounting Angle

Part#	Description	Size
OHMOUNT	Mounting Angle for Overhead Doors	10'





Silver Series Garage Doors - Stocked

- Two-layer construction for energy efficiency and enhanced durability
- Thick vinyl-backed polystyrene insulation for added energy efficiency
- 5500 has 1-5/6" polystyrene insulation (R-value = 6.3)







Plain - Traditional Window Option

Sunset 503 - Special Order Window Option









5500 Series Garage Door - Stocked in White

Part#	Description	Window	Size
OH97	5500 Overhead Door Blank		9' x 7'
OH97W	5500 Overhead Door with Windows	•	9' x 7'
OH98	5500 Overhead Door Blank		9' x 8'
OH98W	5500 Overhead Door with Windows	•	9' x 8'
OH108	5500 Overhead Door Blank		10' x 8'
OH108W	5500 Overhead Door with Windows	•	10' x 8'
OH1010	5500 Overhead Door Blank		10' x 10'
OH1010W	5500 Overhead Door with Windows	•	10' x 10'
OH1210	5500 Overhead Door Blank		12' x 10'
OH1210W	5500 Overhead Door with Windows	•	12' x 10'
OH1212	5500 Overhead Door Blank		12' x 12'
OH1212W	5500 Overhead Door with Windows	•	12' x 12'
OHSO	N/S 5500 Special Order Overhead Door		



Special Order Colors



N/S = non-stock. All non-stock doors are available for special order. Call for lead times.

*Overhead doors are available in 3" height increments between 6' - 7' and 7.5' - 12' high.

*Overhead doors are available in 2" wide increments starting at 6'. (7'3" doors are not available.)







Decorative panel edging and natural embossed woodgrain texture improve appearance close-up and from the curb.

Gold Series Garage Doors (non-stock)

- Not currently in-stock, but available for special order
- Elegant raised, long and flush panel designs for improved curb appeal
- Three-layer construction provides maximum energy efficiency, the quietest operation and superior durability
- Prefinished, stucco textured flush interior for beauty inside and out
- 7200 has 2" Intellicore® polyurethane insulation (R-value = 18.4)
- 6200 has 2" polystyrene insulation (R-value = 9.0)
- Can be painted to match your home's exterior.

Please visit http://info.garagedoors.com/lrv for paint instructions on Intellicore® models









7200 Series Garage Door (non-stock)

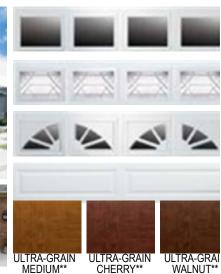
Part#	Description	
OHSO	N/S 7200 Special Order Overhead Door	

6200 Series Garage Door (non-stock)

Part# Description OHSO N/S 6200 Special Order Overhead Door









CHOCOLATE











CHERRY*



STANDARD

WHITE



GRAY



SANDTONE

N/S = non-stock. All non-stock doors are available for special order. Call for lead time

*Overhead doors are available in 3" height increments between 6' - 7' and 7.5' - 12' hig **Decorative colors with additional cos

> *Overhead doors are available in 2" wide increments starting at (7'3" doors are not available







Specialty Glass Options:

Glass is available in different designs depending on door model. Options include acrylic, clear, frosted, seeded, obscure and rain, as well as insulated versions for a more energy efficient door.



Artistry® Steel (non-stock)

Artistry® Steel garage doors are available in multiple insulation options including our high R-value Intellicore® polyurethane, polystyrene insulation and also non-insulated. Select from several design choices including Ultra-Grain®, our beautiful, one of a kind woodgrain paint finish.

Available in short or long deep embossed panel designs and several window options, you are sure to find the right style for your home. Doors come standard with decorative hardware with also several other decorative hardware options available. These models offer the ultimate performance in durability, strength, energy efficiency and beauty.

Part#	Description
AR2SU/AR2LU	2" Intellicore® Polyurethane Insulation
AR1SU/AR1LU	1-3/8" Intellicore® Polyurethane Insulation
AR2SP/AR2LP	2" Polystyrene Insulation
AR1SP/AR1LP	1-3/8" Polystyrene Insulation
AR4SV/AR4LV	24 Gauge - 1-5/16" Vinyl-Backed Polystyrene Insulation
AR5SV/AR5LV	25 Gauge - 1-5/16" Vinyl-Backed Polystyrene Insulation
AR4S/AR4L	24 Gauge - Steel (Non-Insulated)
AR5S/AR5L	25 Gauge - Steel (Non-Insulated)

PAINT SYSTEM	WINDOWS	HARDWARE/SPRINGS
LIMITED WARRANTY	LIMITED WARRANTY	LIMITED WARRANTY
LIFETIME	10 YEAR	3 YEAR

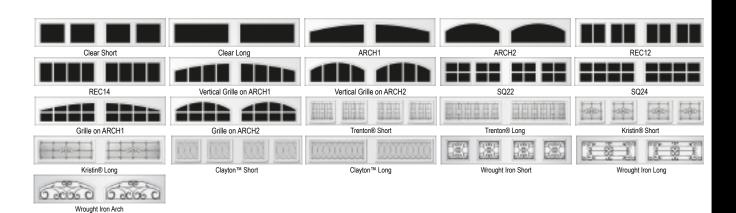


AR2SU/AR2LU, AR1SU/AR1LU, AR2SP/AR2LP, AR1SP/AR1LP, AR4SV/AR4LV, AR4S/AR4L

AR5SV/AR5S, AR5LV/AR5L

Color Options





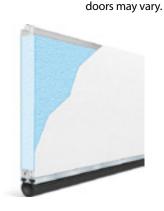




Integral section joint seal for further reduction of air and water infiltration.

Smooth flat frame edge design for a more contemporary look.

*Reinforcing fin included on doors wider than 14'. Standard doors 12' and under do not use builtin reinforcing fin. Usage on widths 12'2" to 14' depend upon glass weight. WindCode®





Modern Grooved Panel

Contemporary Aluminum (non-stock)

Contemporary Aluminum garage doors combine aluminum and glass to create a sleek, modern look. Many glass and panel combinations are available for varying degrees of privacy.

Part#	Description	า			
AX	Non-Insulated				
AXU	Insulated				
		Color Opti	ons		
		Clear Aluminum			Chocolate
		(Anodized)	Standard White	Bronze (Painted)	(Painted)
		Bronze* (Anodized)	Black* (Anodized)	Dark Bronze* (Anodized)	

Contemporary Aluminum Sleek(non-stock)

Contemporary Aluminum Sleek garage doors are the perfect choice to modernize any home. Not only can they transform garages, they can also be used as an indoor loft partition or as versatile solarium doors.

Part#	Description		
AZ5/AZ6	Non-Insulated		
AZ5U/AZ6U	Insulated		
LMITES WARRANTS YEAR	LIMITED WARRANTY S YEAR		

Contemporary Steel (non-stock)

Contemporary Steel garage doors complement contemporary and mid-century modern home styles. Doors are available with or without windows and with or without grooves.

Part#	Descript	tion
7202/7201/72	08/7205/7209	2" Intellicore® Polyurethane Insulation
7132/7131/71	38/7139	1-3/8" Intellicore® Polyurethane Insulation
6202/6201/62	08/6205/6209	2" Polystyrene Insulation
6132/6131/61	38	1-3/8" Polystyrene Insulation



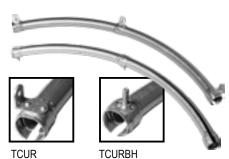




ROUND TRACK SLIDING DOORS







Round Keyhole Track

Keyhole track offers versatility, strength and ease of use. This adaptable track style can be used with any sliding door variety or bracket type – and installs with a simple connection of brackets into keyholes before mounting.

Features:

- Keyhole Track can be utilized in both wood and metal frame construction for commercial, agriculture and metal building projects.
- When paired with available Delrin wheel trolleys, Keyhole Track can manage sliding doors weighing up to 600 pounds.
- Choose from a variety of bracket styles to accommodate track cover additions on doors up to 2-1/2" thick.
- Cylindrical design allows for self-cleaning and aligning with every use, positioning trolleys in the track's center and pushing away any dirt or debris build-up.

Part#	Description	Size
TCB**	Round Track - 14 ga Galvanized	8', 10', 12', 14', 16', 18', & 20'
TCUR	90 Degree Track Curve With 38" Radius for Face Mount Brackets	5'
TCURBH	90 Degree Track Curve With 38" Radius for Bolt Hung Track	5'



Pendant Bolt Trolleys

The Pendant Bolt installs through the top of the horizontal, allowing for easy adjustment and a perfect fit. For maximum flexibility, the offset bolt version offers four directions of adjustment: up, down, in and out.

Part#	Description	Size
T5302	Derlin Bolt Trolley	9"
T53026	Derlin Bolt Trolley - 4 Way Adjustable Pendant	6-1/2"



Double Truck Trolleys

Built to handle the heaviest sliding door panels, Double Truck Trolleys are the perfect choice for steel frame doors on Heavy Duty Tubular Track with Universal Bracketry.

Features

- The product design features four wheels per trolley, allowing it to support door weights up to 1200 pounds. Brackets spaced every 12" on center.
- An optional plate sits just below the top girt, preventing the bolt hole from distorting.

Part#	Description	Size
TTTR	Derlin Double Truck Trolley	9"



Strap Trolleys

Strap Trolleys attach to the front face of wood panel doors, with bolts that go through the panel for a solid hold.

Part#	Description
T714876	Derlin Trolley With Front & Back Strap - Includes End Caps
T5330	Strap Trolleys for Round Track - Top Adjustable - Includes End Caps
T5332	Side Bolt Trolley for Round Track





Face Mount Brackets

Designed for use on CannonBall's Keyhole Track line, Face Mount Brackets contain an integral rivet that interlocks into the keyhole slot. Simply tap the bracket into each slot and mount to the face of the header board.

Features:

- Simple assembly provides an easy way to install track on your building project.
- Use 1 bracket for every 2 feet of track.

Part#	Description
TTC	Track & Cover Bracket
TFB	Face Mount Bracket - (no cover)



Universal Double Bracket

The Universal Double Bracket – an ideal choice for double track runs – allows two lengths of Heavy Duty or Keyhole track to be installed in parallel for bypass sliding doors.

Features:

- Like the Universal Side Bracket, the Universal Double supports doors with weights over 600 pounds.
- Highly recommended for bypass sliding door configurations.

Part# TCBSBD Description

Double Side Bracket

• The versatile design of the bracket allows
for use as an end bracket, intermediate
bracket or splice collar - depending on
your building project's needs.



Universal Bolt Bracket & Adapters

Created to bridge post frame components into metal building projects, the Universal Bolt Bracket allow builders to convert Keyhole Track into Bolt Hung Track functionality.

	·	J .	,
Part#	Description		Size
TCBBHB	Bolt Hung Bracket 1/2" Bolt Welded to Loop Bracket		
TSB	Stud Bolts for Triangle Brackets with 2-3/8" Flat Wash	ner	1-3/8"
TTB	Triangle Bracket with 2 Stud Bolts		
T5151FLASH	Double Flashing Brackets		



Universal Brackets

Designed for use on heavy weight sliding door projects utilizing Keyhole Track varieties, Universal Side Brackets and Universal Ceiling Brackets mount easily.

Features:

- Universal Ceiling Brackets can be utilized to mount directly to a ceiling beam or truss for added flexibility in tight spaces with limited head room.
- The versatile design of these brackets allow for use as end brackets, intermediate brackets, or splice collars.
- Both Universal Brackets support sliding doors with weights over 600 pounds (when used in conjunction with appropriate Heavy Duty Track and spaced every foot on center).

Part#	Description	
TCBSB	Side Bracket - Not Keyhole	
TCBCB	Ceiling Bracket - Not Keyhole	





Splice Collar

Connects track lengths together to make a single, elongated track. NOTE: Shorter track lengths utilizing Splice Collars save on shipping and install easier than long track lengths.



End Cap

Attaches to open ends of track, preventing birds from nesting as well as dirt and debris build-up. NOTE: End Caps cannot be used as door stops.

Part#	Description
TEC	End Cap with Bolt
TCBET	White Face Mount Cover End Trim - Pair



Adjustable Door Stop

Prevents door panels from opening or closing further than a predefined stopping point.

Part#	Description
TADJ	White Adjustable Door Stop Bumper
TADJBG	Galvanized Adjustable Door Stop Bumper



Non Adjustable Door Stop

Prevents door panels from opening or closing further than a predefined stopping point

Part#	Description
TDS	Galvanized Non Adjustable Door Stop Bumper



Jamb Mount Door Stop

Part#	Description	
TJMS	Galvanized Jamb Mount Stop	





Chain Snugger

Prevents door panels from moving or rattling when closed and tightens as the door moves. Available in several styles based on intended use.

Part#	Description
TCS	Chain Snugger for Sliding Doors



Latches

Locks doors from the inside and pulls panels tighter against the building to reduce rattle.

Part#	Description
TJL	Adjustable Jamb Latch
TJLOS	Outside Handle Jamb Latch
TCL	Cam Latch





Door Pull

Assists with door opening and closing; a handle attached to door panels.

Part#	Description	
TPW	White Door Pull Handle	
TPG	Galvanized Door Pull Handle	







Adjustable Door Guide/Stop

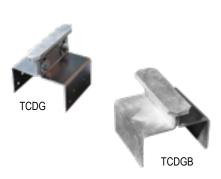
Guides the door along the building, reduces the amount of door sway and prevents opening or closing beyond a predefined stopping point.

Part#	Description
TDGSW	White Adjustable Door Guide/Stop
TDGSG	Galvanized Adjustable Door Guide/Stop



Floor Mount Door Guide/Stop

Part#	Description
T322	Pair 322 Floor Mount Guide



Center Door Guide

Part#	Description	
TCDG	Center Door Guide for on Post	
TCDGB	Big Center Door Guide for on Post	



Stay Roller

Functions similarly to a guide rail, but recommended for Kwik Frame Door Systems or solid wood panel doors smaller than 140 sq. ft.

Part#	Description
TSMS	Small Stay Roller
HSSRB	Black Adjustable Small Stay Roller
TLGS	Galvanized Adjustable Large Stay Roller
N131524	Stay Roller With with Sleeve Anchor



Door Seals

Part#	Description	Size
TWSSR	White Vinyl Weather Strip for Side Rails	1-1/4"
TWSBR	White Vinyl Weather Strip for #244 Bottom Rails	2"
TBS	Black Brush Seal Strip for #244 Bottom Rails	





Bottom Rail for Guide

White, Black (BL), Bronze (BZ), Brown (B), Evergreen (EG), and Charcoal (CH) stocked in 8'-16' lengths.

Part#	Description	Length
TBRG8cc	Bottom Rail for Guide for Sliding Doors - Color	8'
TBRG10cc	Bottom Rail for Guide for Sliding Doors - Color	10'
TBRG12cc	Bottom Rail for Guide for Sliding Doors - Color	12'
TBRG14cc	Bottom Rail for Guide for Sliding Doors - Color	14'
TBRG16cc	Bottom Rail for Guide for Sliding Doors - Color	16'
TBRG20	Bottom Rail for Guide for Sliding Doors - White	20'



394 Big Bottom Rail

Part#	Description	Size	Length
TBRGB10	# 394 - Big Bottom Rail for Guide for Sliding Doors	3-1/2"	10'
TBRGB12	# 394 - Big Bottom Rail for Guide for Sliding Doors	3-1/2"	12'
TBRGB14	# 394 - Big Bottom Rail for Guide for Sliding Doors	3-1/2"	14'
TBRGB16	# 394 - Big Bottom Rail for Guide for Sliding Doors	3-1/2"	16'
TBRGB18	# 394 - Big Bottom Rail for Guide for Sliding Doors	3-1/2"	18'
TBRGB20	# 394 - Big Bottom Rail for Guide for Sliding Doors	3-1/2"	20'



201 Bottom Rail

Part#	Description	Length
TBR8	White # 201 - Bottom Rail for Sliding Doors	8'
TBR10	White # 201 - Bottom Rail for Sliding Doors	10'
TBR12	White # 201 - Bottom Rail for Sliding Doors	12'
TBR14	White # 201 - Bottom Rail for Sliding Doors	14'
TBR16	White # 201 - Bottom Rail for Sliding Doors	16'
TBR20	White # 201 - Bottom Rail for Sliding Doors	20'





391 Big Side Rail

Part#	Description	Size	Length
TSRB12	# 391 - Big Side Rail for Sliding Doors	3-1/2"	12'
TSRB14	# 391 - Big Side Rail for Sliding Doors	3-1/2"	14'
TSRB16	# 391 - Big Side Rail for Sliding Doors	3-1/2"	16'
TSRB20	# 391 - Big Side Rail for Sliding Doors	3-1/2"	20'



Side Rail

White, Black (BL), Bronze (BZ), Brown (B), Evergreen (EG), and Charcoal (CH) stocked in 8'-16' lengths.

Part#	Description	Length
TSR8cc	Side Rail for Sliding Doors - Color	8'
TSR10cc	Side Rail for Sliding Doors - Color	10'
TSR12cc	Side Rail for Sliding Doors - Color	12'
TSR14cc	Side Rail for Sliding Doors - Color	14'
TSR16cc	Side Rail for Sliding Doors - Color	16'
TSR20	Side Rail for Sliding Doors - White	20'



Side Connector Rail

White, Black (BL), Bronze (BZ), Brown (B), Evergreen (EG), and Charcoal (CH) stocked in 8'-16' lengths.

Part#	Description	Length
TCR8cc	Side Connector Rail for Sliding Doors - Color	8'
TCR10cc	Side Connector Rail for Sliding Doors - Color	10'
TCR12cc	Side Connector Rail for Sliding Doors - Color	12'
TCR14cc	Side Connector Rail for Sliding Doors - Color	14'
TCR16cc	Side Connector Rail for Sliding Doors - Color	16'
TSR20	Side Connector Rail for Sliding Doors - White	20'



Big Side Connector Rail

Part#	Description	Size	Length
TCRB12	White - Big Side Connector Rail for Sliding Doors	3-1/2"	12'
TCRB14	White - Big Side Connector Rail for Sliding Doors	3-1/2"	14'
TCRB16	White - Big Side Connector Rail for Sliding Doors	3-1/2"	16'
TCRB20	White - Big Side Connector Rail for Sliding Doors	3-1/2"	20'





235 Steel Girt (Horizontal)

Provides horizontal support on sliding door frames. Steel girts are manufactured with 20-gauge galvanized steel for long lasting, light weight, rust-free doors.

_			
Part#	Description	Size	Length
TSG8	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	8'
TSG10	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	10'
TSG12	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	12'
TSG14	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	14'
TSG16	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	16'
TSG18	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	18'
TSG20	# 235 - 20 Gauge Steel Girts for Sliding Doors	1.5" x 3.5"	20'



Big Guide Rail

Part#	Description	Length
TGRB6	Big Guide Rail with 3 Brackets for Sliding Doors	6'
TGRB8	Big Guide Rail with 3 Brackets for Sliding Doors	8'
TGRB10	Big Guide Rail with 3 Brackets for Sliding Doors	10'

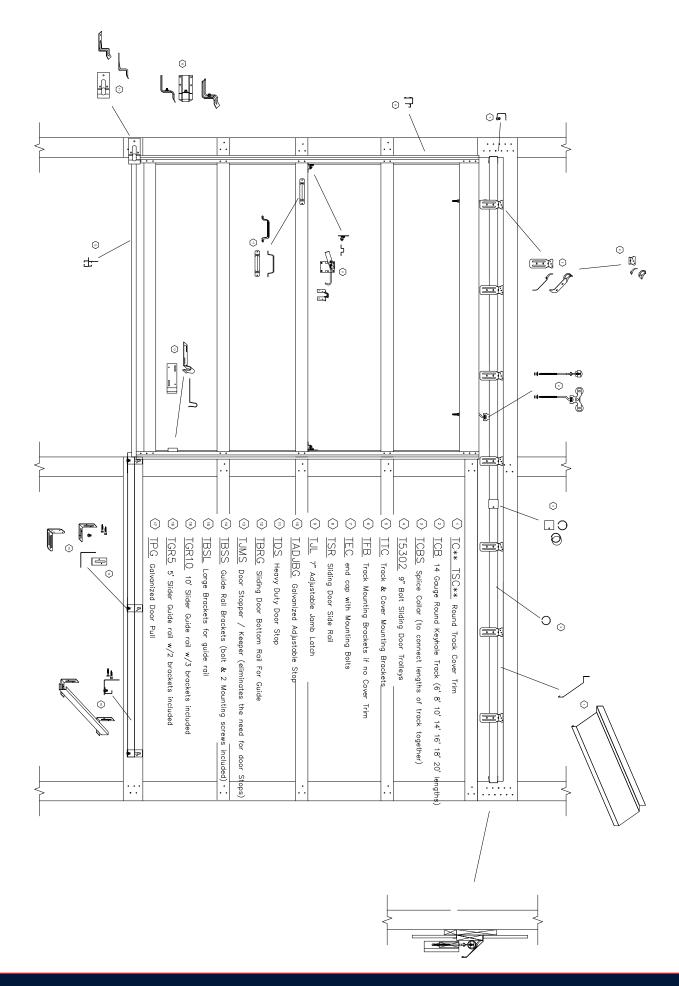


Bottom Guide Rail

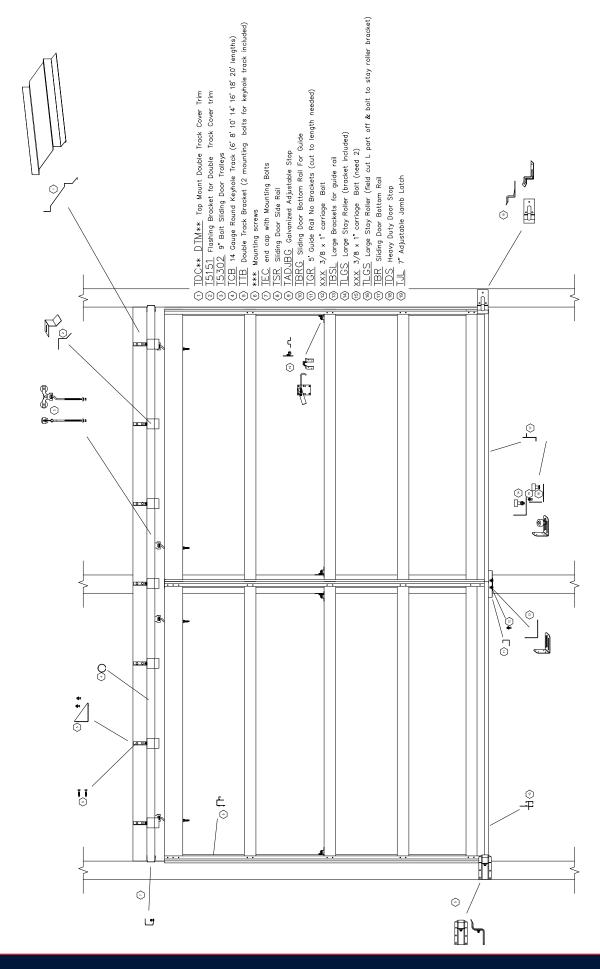
Reduces the amount of door sway, helps prevent wind damage and provides easier door operation. Stay Guide lengths should measure 60% of the door panel width.

Part#	Description	Size
TGR5	Guide Rail System with 2 Brackets	5'
TGR10	Guide Rail System with 3 Brackets	10'













SQUARE TRACK SLIDING DOORS





Square Track

Part#	Description	Length
TSQ8	Galvanized Square Track - 16 Gauge	8'
TSQ10	Galvanized Square Track - 16 Gauge	10'
TSQ12	Galvanized Square Track - 16 Gauge	12'
TSQ14	Galvanized Square Track - 16 Gauge	14'
TSQ16	Galvanized Square Track - 16 Gauge	16'
TSQ20	Galvanized Square Track - 16 Gauge	20'



Square Track Face Mount

Part#	Description	Length
ιαιιπ	Description	Length
TGC8	Galvanized Covered Square Track Face Mount - 16 Gauge	8'
TGC10	Galvanized Covered Square Track Face Mount - 16 Gauge	10'
TGC12	Galvanized Covered Square Track Face Mount - 16 Gauge	12'
TGC14	Galvanized Covered Square Track Face Mount - 16 Gauge	14'
TGC16	Galvanized Covered Square Track Face Mount - 16 Gauge	16'



Square Track Brackets

Part#	Description	
TSSB	Square Track Bracket	
TSSSB	Square Track Splice Bracket	



Square Track Double Brackets

Part#	Description
TDB	Square Track Double Bracket
TDBS	Square Track Double Splice Bracket





Adjustable Square Track Trolleys

Part#	Description	Lbs. Rating
T32LB	Side Adjustable Square Track Trolleys - Pair	35 lbs. each
T5042	5042 Side Adjustable Square Track Trolleys - Pair - Includes End Caps	
T5047	5047 Top Adjustable Square Track Trolleys - Pair	32 lbs. each

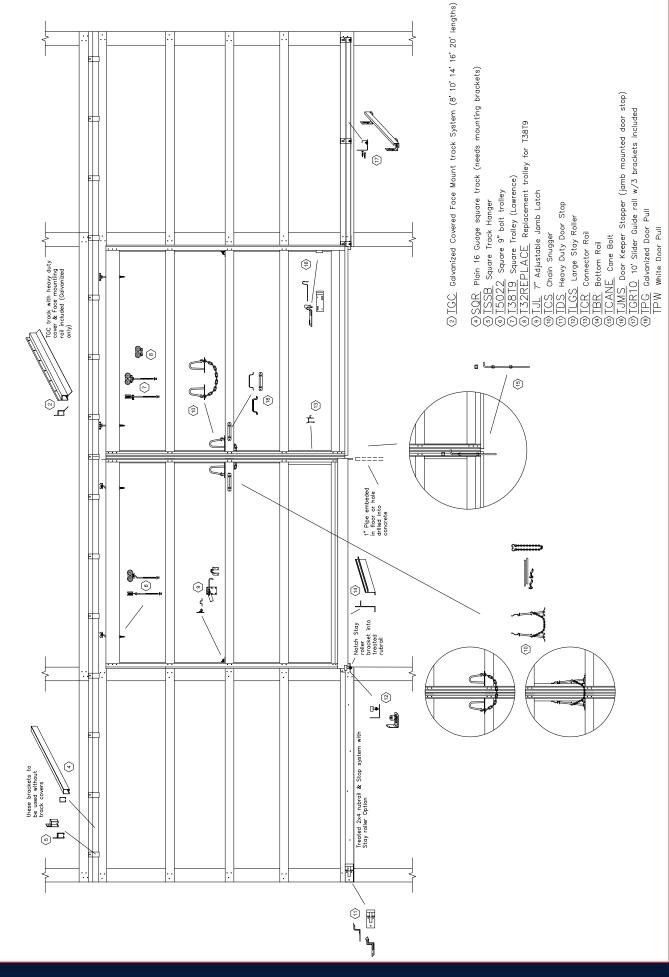


Square Track Bolt Trolleys

Part#	Description	Size
T38T9	Square Track Bolt Trolleys w/ Threaded Bolt - Pair	9"
T5022	Square Track Bolt Trolleys w/ Delrin Bearings - Pair - Includes End Caps	9"



SQUARE TRACK SLIDING DOORS







INSULATION



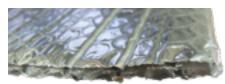




FOIL/WHITE (F/W)



FOIL/FOIL (F/F)



MATERIAL DETAIL





Double Bubble Insulation

Double Bubble Reflective Insulation is a double layer of polyethylene bubbles bonded to and sandwiched between a radiant barrier metalized foil and/or white polyethylene sheet. Double Bubble is specifically designed to control heat gain or loss, and prevent interior condensation, in all types of metal and metal-clad buildings.

Features

- Blocks 96% of Radiant Heat Transfer
- Prevents Interior Condensation
- Class 1 / Class A Fire-Rated (ASTM E84-09)
- Puncture and Tear-Resistant
- Unaffected by Humidity

- Will not Promote Mold and Mildew
- Safe, Non-Toxic and Non- Carcinogenic
- Easy to Handle and Install
- Various Tab Options
- UV-Resistant

Part#	Description	Sq. Ft.	Material	Width	Length
IDB16	16" Double Bubble Square Edge	167	F/F	16"	125'
IDB16T	16" Double Bubble - With Staple Tabs	167	F/F	16"	125'
IDB24	24" Double Bubble	250	F/F	24"	125'
IDB475	48" Double Bubble	300	F/F	48"	75'
IDB48	48" Double Bubble	500	F/F	48"	125'
IDB48W	48" Double Bubble - white backed	500	F/W	48"	125'
IDB72	72" Double Bubble	750	F/F	72"	125'
IDB72W	72" Double Bubble - white backed	750	F/W	72"	125'
IDBCB	48" Ultra Concrete Barrier Double Bubble	500	F/F	48'	125'
IFT2	2" Metalized Reflective Seam Tape		F	2"	150'
IFT3	3" Metalized Reflective Seam Tape		F	3"	150'
TWT	2" White Seam Tape		W	2"	150'
TWT3	3" White Seam Tape		W	3"	150'
IDBUS	6' x 125' Ultra-Shield - White	750	W/F	6'	125'

FEATURES	BENEFITS
Reflective Metalized Surface Facing	- Reduces Radiant Heat Gain and Loss - Blocks 96% of Radiant Heat Transfer - Saves Energy Use - Lowers Heating/Cooling Costs - Improves Interior Comfort
Multi-Layer Bubble Core	- Provides Continuous Thermal Break - Lowers Risk of Interior Surface Condensation - Durable and Long-Lasting - Superior Puncture, Tensile and Tear Strength - Will Not Absorb Water or Vapor - Does Not Harbor Moisture or Mold - Clean, Safe, No-Itch Material
White Interior Facing Option	- Brightens Building Interior - Attractive Appearance - Easy to Clean
Practical Tab/Edge Options	Various Options for All Metal Building Applications Simplifies Installations Improves Vapor-Sealing Efforts
QuickSeam (Adhesive Tape on Tab)	Saves Time and Labor Ensures a Continuous Vapor and Condensation Barrier Simplifies and Speeds Installation

PRODUCTS

AVAILABLE IN:

- AVAILABLE IN:

 Single or Double Bubble
 Square Edge, Tab 1 Side, Tab 2 Sides,
 Quick Seam Adhesive Strip
 Width: 12", 16", 18", 24", 48" and 72"
 Length: 102' and 125'

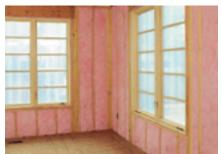


SPECIFICATIONS

Physical Properties	Test	Double Layer	Single Layer	
NOMINAL THICKNESS	_	5/16"	3/16"	
FIRE RATING	ASTM E84-09	CLASS 1/	CLASS A	
EMISSIVITY	ASTM C1371-04A	0.04	0.04	
REFLECTIVITY	ASTM E903	0.96	0.96	
WATER VAPOR PERMEABILITY	ASTM E96	0.42 Perms	0.01 Perms	
RESISTANCE TO FUNGI & BACTERIA	ASTM C1149	DOES NOT PROMOTE GROWTH		
PLIABILITY	ASTM C1224-03	NO CRA	CKING	
BLEEDING AND DELAMINATION	ASTM C1224-03	NO BLEEDING OR DELAMINATION		
CORROSIVENESS	ASTM D3310-00	PASSES		
FIRE RATING - FULL ROOM BURN TEST	NFPA 286	PASSES		







Fiberglass Insulation - Owens Corning™

New EcoTouch® insulation with PureFiber® Technology raises the bar on sustainability while enhancing the performance qualities that have made Owens Corning the most preferred brand in insulation. In fact, Owens Corning™ EcoTouch® insulation is rated #1 for handleability and ease of installation by contractors and is preferred by 2 out of 3 professional installers over all other brands.

Features

- Exceptional stiffness and recovery characteristics with no additional handwork needed so you can achieve high-quality, inspection-ready installs
- Easier to cut and split with less dust,
- allowing you to properly insulate irregular cavities and around common obstructions
- Installs faster to help you get more done in less time

	to cut and spire minimess at					
Part#	Description	R Value	Faced	Bndl. Qty.	Bndl. Sq Ft	Batt D x W x L
IR1315	R-13 Fiberglass Insulation	R-13	Kraft	9 Batts	88.12	4" x 15" x 94"
IR1323	R-13 Fiberglass Insulation	R-13	Kraft	10 Batts	148.54	4" x 24" x 94"
IR1915	R-19 Fiberglass Insulation	R-19	Kraft	1 Roll	49	6" x 15" x 39'-2"
IR1923	R-19 Fiberglass Insulation	R-19	Kraft	1 Roll	75.07	6" x 23" x 39'-2"
IR2115	R-21 High Density Fiberglass Insulation	R-21	Kraft	7 Batts	67.81	5.5" x 15" x 93"
IR2123	R-21 High Density Fiberglass Insulation	R-21	Kraft	6 Batts	89.13	5.5" x 23" x 93"
IR3016	R-30 Fiberglass Insulation	R-30	Kraft	11 Batts	58.67	10" x 16" x 48"
IR3024	R-30 Fiberglass Insulation	R-30	Kraft	11 Batts	88	10" x 24" x 48"
IR3816	R-38 Fiberglass Insulation	R-38	Kraft	8 Batts	42.67	12" x 16" x 48"
IR3824	R-38 Fiberglass Insulation	R-38	Kraft	8 Batts	64	12" x 24" x 48"
IR4916	R-49 Fiberglass Insulation	R-49	Kraft	5 Batts	32	14" x 16" x 48"
IR4924	R-49 Fiberglass Insulation	R-49	Kraft	4 Batts	48	14" x 24" x 48"



Vinyl Backed Insulation

Part#	Description	R Value	Thick.	Size
IVH648STOCK50	WMP-10 Std Vinyl Backed 6" Fiberglass Insulation Roll	s R-19	6"	4' x 50'
IVHT	White Vinyl Backed Metal Building Insulation Tape			3" x 150'

Many sizes, thicknesses, and custom lengths available for special order.



Great Stuff Spray Foam

Part#	Description	Case Qty.	W/Straw	Size
IEBK12	Black Multi-Purpose Foam Sealant		•	12 Oz
IEFBG12	Big Gap Filler - Triple Expanding Foam Sealant	12	•	12 Oz
IEFBG20	Big Gap Filler - Triple Expanding Foam Sealant	12	•	20 Oz
IEFFBGS12	Fireblock Insulating Foam Sealant, Orange		•	12 Oz
IEFGCGS12	Gaps & Cracks Foam Sealant - Fills up to 1" Gaps	12	•	12 Oz
	Gaps & Cracks Foam Sealant - Gun Foam- Fireblock	-		
IEFGC	Sealant Has Indentifiable Orange Color	12		24 Oz
IEFGCL	Foam Gun Tool Cleaners			12 Oz
IEFPB12	Pest Block Expanding Foam		•	12 Oz
IEFWDGS12	Window & Door Foam		•	12 Oz
IEFWD	Window & Door Foam - Gun Foam			20 Oz
IEFWDGS20	Window & Door Foam	12	•	20 Oz
IEFWF	Gun Foam - Wall & Subfloor Adhesive - Heavy Duty			26.5 Oz



Froth Pak Spray Foam

For professional use. Quick 30 second cure time. Class A fire rated.

Part#	Description	Coverage	Skid Qty.
IEFFP200F	Twin Tank Spray Foam Insulation	210 Board Ft	26
IEFFP620F	Twin Tank Spray Foam Insulation, 2 - 60 Lb. Tank	620 Board Ft	9
IEFFP650F	Twin Tank Spray Foam Insulation - 2 -60Lb. Tank		
IEFFP210F	Twin Tank Spray Foam Insulation - Fire Rated		



Spray Texture Foam

Part#	Description
YORPEEL	Spray Texture Orange Peel - Water Based
YORPEELOB	Spray Texture Orange Peel - Oil Based
YNOKDWN	Spray Texture Knockdown
YPOPCRN	Spray Texture Popcorn - Water Based



Expanding Foam Dispensing Gun

Part#	Description
IEFGUN13	Pro 13 - Expanding Foam Dispensing Gun
IEFGUN14	Pro 14 - Expanding Foam Dispensing Gun





Dupont Styrofoam Insulation

STYROFOAM™ Brand Insulation is an extruded polystyrene foam insulation board that meets the needs of the commercial foundation and building floor slab market. This insulation can also be used for attics, foundations/slabs and crawl spaces in residential applications. STYROFOAM™ Extruded Polystyrene Foam (XPS) Insulation has more than 60 years of proven performance in wet environments. The closed-cell structure of STYROFOAM™ Extruded Polystyrene Foam (XPS) Insulation resists water pickup, enabling it to retain a high R-value over time – a necessary property in wet, below-grade commercial foundation applications.

Part#	Description	R Value	skid Qty.	PSI	Size
IS12	1/2 in Film-Faced Styrofoam	R-2.5	160	25	4' x 8'
IS34	3/4 in Styrofoam Tongue & Groove	R-3.75	128	25	4' x 8'
IS1	1 in Styrofoam Tongue & Groove	R-5	96	25	4' x 8'
IS2	2 in Styrofoam Tongue & Groove	R-10	48	25	4' x 8'
IS15	1 1/2" Grey Dow Styrofoam Tongue & Groove	R-7.5		25	4' x 8'



Hitz Halter Insulation

Hitz Halter is designed especially for radiant floor heat with a simple solution for putting pex tubing down - plastic staples fasten the pex directly to the insulation. It simplifies rebar spacing, tapes together easily, and comes fan folded in 4ft. x 24ft. sections for one-man installation - A real time and energy saver!

Part#	Description	R Value	PSI	Size
IHH238	2-3/8" Hitz Halter Radiant Floor Heat Insulation - Folded Every 4'	R-10	15	4' x 24'

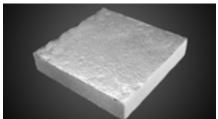


Expanded Polystyrene Insulation

EPS Insulation sheets are the perfect solution for continuous insulation applications due to its polymeric film facers and polystyrene core.



- Designed specifically to be installed in place of, or over wood sheathing/purlins on new construction applications.
- Polymeric film facer on one side, with a Reflective barrier on the other.
- Class II vapor retarder, over 1 perm.
- Limited Lifetime Warranty.
- Foil on back and clear white on front.



Part#	Description	R Value	PSI	Facing	Bndl. Qty.	DxWxL
IPSC12W	ESP White Poly/Foil Insulation	R-2.1	25	Poly/Foil	25	1/2" x 4' x 8'
IPSC1	ESP White Poly/Foil Insulation	R-3.2	10	Poly/Foil	12	1" x 4' x 8'
IPSC115	ESP White Poly/Foil Insulation	R-4.8	10	Poly/Foil	8	1-1/2" x 4' x 8'
IPSC240	ESP White Poly/Gray Insulation Below Grade with Temite Inhibitor	R-10	40	Poly/Clear	r 5	2.25" x 4' x 8'



Green Guard Fan Fold Insulation

White on one side.

Part#	Description	R Value	Thick	Size
IFF	Fan Fold Insulation - Green Guard	R-1.5	3/8"	4' x 50'



Blown Cellulose Insulation - Sanctuary

Increased coverage area and decrease job site times with this 25 lbs. bag of Sanctuary low dust insulation. The loose fill fibers fill gaps and voids to create an energy saving thermal blanket that keeps homes comfortable in extreme cold and hot temperatures while reducing outside noise. Fire resistant treated insulation is made with up to 85% recycled material that meets Class 1 Fire Rating to protect homes; providing more time for evacuation.

Features

- Less expensive than Fiberglass
- · Dense for minimal settling
- Treated for fire resistance

 Made in the USA with 85% recycled content

Part#	Description	Sq. Ft. @ R30	Weight
IBWC	Cellulose Blowing Insulation	25.9	25 lbs



Blown Fiberglass Insulation - ProPink L77

Highest coverage: High Performance Fiberizing Technology allows ProPink®L77 Loosefill to provide the highest yield of any loosefill insulation available. One 32-lb bag can cover 77 square feet at R-30.

Features

- Less mess than Cellulose
- Ultra-performance no settling
- Blows fast and smooth

- Noncombustible and non-corrosive
- Will not rot, mildew, or deteriorate.

Part#	Description	Sq. Ft. @ R30	Weight
IBWF	Fiberglass Blowing Insulation	77	30 lbs

See coverage charts on the next page



Durovent Attic Vent Baffle

An economical way to meet energy code requirements for air flow.

Features

• 18.7 sq in net free vent

- Perforated for use at 16" on center
- 24" on center max width
- · Wide nailing flange and center strut

Part#	Description	Bag Qty.	Size
IRV	Polystyrene Attic Vent Insulation Baffle	50	22" x 48"



Accuvent Attic Vent Baffle

The dual function design creates ventilation channels under the roof sheathing for healthy air circulation while integral baffles prevent wind-washing. AccuVent offers a quick and inexpensive solution for architects, builders, and renovators to ensure proper insulation performance for better energy efficiency and indoor air quality. AccuVent baffles are adaptable for any application, roof pitch, or truss size and install quickly and easily with just a few staples. They are manufactured from 100% recycled, flame-retardant PVC – a material that is compatible with all insulation types, including spray foam.

Part#	Description	Bundle Qty.	Size
IAV	PVC Attic Vent Insulation Baffle	50	22.5" x 48"



Insulation Coverage Charts



ATTIC COVERAGE CHART - LOOSE-FILL AND STABILIZED APPLICATIONS

Tabla de Cobertura de Ático - Aplicaciónes de Relleno Suelto y Aplicaciónes Estabilizadas

				25lbs (11.3kg)			SANCTUARY®
R-Value at 75° F Mean Temp.	Minimum Thicknes Espesor minimo (en p	. (,		Net Coverage (no adjustment for framing) Cobertura neta (sin compesación para la estructura)			d for 2" x 6" framing on 16" centers) in para una estructura de 2" x 6" en centros de 16")
termica (valor R) at 75 F de temperature media	Initial Installed Thickness Espesor inicial instalado	Settled Thickness Espesor asentado	Maximum Sq. Ft. per Bag Pies cuadrados máximos por bolsa	Minimum Bags per 1,000 Sq. Ft. Cantidad minima de botsas por 1,000 pies cuadrados	Minimum Weight per Sq. Ft. Peso minimo por pie cuadrado	Maximum Sq. Ft. per Bag Pies cuadrados máximos por bolsa	Minimum Bags per 1,000 Sq. Ft. Cantidad minima de bolsas por 1,000 pies cuadrados
11	3.3	3.0	78.6	12.7	0.32	86.7	11.5
13	3.9	3.6	65.8	15.2	0.38	72.6	13.8
19	5.7	5.3	44.2	22.6	0.57	48.8	20.5
22	6.6	6.1	38.0	26.3	0.66	41.2	24.2
26	7.7	7.2	31.2	32.1	0.80	33.4	30.0
30	8.9	8.3	25.9	38.6	0.97	27.4	36.5
32	9.5	8.8	23.8	42.0	1.05	25.2	39.7
38	11.2	10.4	19.0	52.6	1.32	19.9	50.1
40	11.8	10.9	17.7	56.5	1.41	18.6	53.8
44	12.9	12.0	15.7	63.5	1.59	16.5	60.8
48	14.0	13.0	14.1	70.8	1.77	14.6	68.5
49	14.3	13.3	13.8	72.6	1.81	14.2	70.2
50	14.6	13.5	13.5	74.3	1.86	14.0	71.4
60	17.3	16.1	10.8	92.5	2.31	11.1	89.8

LOOSE-FILL APPLICATIONS

THE ABOVE COVERAGE CHART IS BASED ON A NOMINAL BAG WEIGHT OF 25 LBS USING A VOLUMATIC III, SRD GEAR AND 8" GATE. THE CHART IS BASED ON SETTLED THICKNESS AND IS FOR ESTIMATING PURPOSES ONLY. DO NOT EXCEED MAXIMUM SQUARE FEET COVERAGE PER BAG. THE APPLICATOR MUST INSTALL BOTH THE MINIMUM NUMBER OF BASS PER 1000 SQ. FT. AND THE MINIMUM INSTALLED THICKNESS TO ENSURE THE STATED R-VALUE HAS BEEN REACHED. FAILURE TO MEET BOTH THESE REQUIREMENTS MAY PREVENT THE APPLICATION OF SPECIFIED R-VALUE. JOBS CONDITIONS, APPLICATION TECHNIQUES, EQUIPMENT AND SETTINGS CAN INFLUENCE ACTUAL COVERAGE. MINIMUM NET WEIGHT IS 23.75 LBS.

STABILIZED APPLICATIONS

STABILIZED APPLICATIONS

THE ABOVE COVERAGE CHART IS BASED ON A NOMINAL BAG WEIGHT OF 25.0 LBS USING A VOLUMATIC III, 3rd GEAR AND 8" GATE. THE CHART IS BASED ON SETTLED THICKNESS AND IS FOR ESTIMATING PURPOSES ONLY. DO NOT EXCEED MAXIMUM SQUARE FEET COVERAGE PER BAG. THE APPLICATOR MUST INSTALL BOTH THE MINIMUM MINBER OF BAGS PER 1000 SO. FT. AND THE MINIMUM MINSTALLED THICKNESS TO ENSURE THE STATED R-VALUE HAS BEEN REACHED. FAILURE TO MEET BOTH THESE REQUIREMENTS MAY PREVENT THE APPLICATION OF SPECIFIED R-VALUE. THE INSTALLED MOISTURE CONTENT MUST BE BETWEEN 16% AND 25% IN ATTIC APPLICATIONS. JOB CONDITIONS, APPLICATION TECHNIQUES, EQUIPMENT, AND SETTINGS CAN INFLUENCE ACTUAL COVERAGE. MINIMUM NET WEIGHT IS 23.75 LBS.



Attics Nominal Bag Weight 32 lbs.

R-VALUE	MINIMUM INITIAL INSTALLED THICKNESS (IN.)	MINIMUM SETTLED THICKNESS ¹	MAXIMUM COVERAGE PER BAG (SQ. FT.)	MINIMUM BAGS PER 1000 SQ. FT.	MINIMUM WEIGHT (LBS PER \$Q. FT.)
13	4.75	4.75	184.6	5.4	0.173
19	7.00	7.00	125.0	8.0	0.256
22	8.00	8.00	106.3	9.4	0.301
26	9.25	9.25	89.6	11.2	0.357
30	10.50	10.50	77.0	13.0	0.416
38	13.25	13.25	59.9	16.7	0.534
44	15.00	15.00	50.7	19.7	0.631
49	16.75	16.75	45.0	22.2	0.711
60	20.00	20.00	35.8	28.0	0.895





CONCRETE & ACCESSORIES





Concrete Mix

QUIKRETE® Concrete Mix is the original 4000 psi average compressive strength blend of portland cement, sand, and gravel or stone. Just add water and mix well. Use for any general concrete work. Achieves 2500 psi in 7 days and a maximum of 4000 psi in 28 days.

Part#	Description	CF/bag	PSI	Pallet Qty	Weight
QCM	Quikrete Concrete Mix	.6	4000	42	80 lbs



Fast-setting

QUIKRETE® Fast-Setting Concrete Mix is a special blend of fast-setting cements, sand and gravel designed to set hard in approx. 20 to 40 minutes. Sets posts without mixing. Pour dry mix into hole and soak with water.

Part#	Description	PSI	Pallet Qty	Weight
QFS	Quikrete Redbag Fast-Setting Concrete Mix	4000	64	50 lbs



Mason Type S

QUIKRETE® Mason Mix is a high strength Commercial Grade dry pre-blended mixture of sand and cements specially selected for masonry applications. Meets N, S, M requirements as specified in ASTM C270. Just add water.

Part#	Description	Pallet Qty	Weight
QMM	Quikrete Mason Mix Type S Mortar Just Add Water	42	80 lbs



Portland Cement

QUIKRETE® Portland Cement complies with current ASTM C150 and Federal Specifications for portland cement. Can be mixed with aggregate and other ingredients to make concrete mix, mortar mix, and base coat stucco. Available in Type I, Type I/II and Type III.

Part#	Description	Pallet Qty.	Weight
QPC	Quikrete Portland Cement Type I/II Gray	35	94 lbs



Play Sand

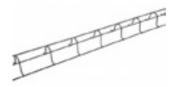
Part#	Description	Pallet Qty.	Weight
QPS	Quikrete Play Sand	56	50 lbs





Concrete Wire

Part#	Description	Skid Qty	Thickness	Gauge	Grid	Length
WCW510	Concrete Wire	100	0.134"	10 Ga	6" x 6"	5' x 10'
WCW5106	Concrete Wire	100	0.192"	6 Ga	6" x 6"	5' x 10'



Concrete Rebar Wire Chairs

Part#	Description	Size
WCSB2	Wire Rebar Chairs - Upper Slab Bolster	2" x 5'
WCSB3	Wire Rebar Chairs - Upper Slab Bolster	3" x 5'



Concrete Rebar

Part#	Description	#	Thickness	Length
REBAR12	Concrete Rebar	4	1/2"	12"
REBAR18	Concrete Rebar	4	1/2"	18"
REBAR24	Concrete Rebar	4	1/2"	24"
REBAR36	Concrete Rebar	4	1/2"	36"
REBAR1220	Concrete Rebar	4	1/2"	20'
REBAR5820	Concrete Rebar	5	5/8"	20'
REBAR3820F	Concrete Rebar - Fiberglass	3	3/8"	20'



Concrete Rebar Wire Tie

Part#	Description	Length	Qty.
BT176100R	6" Concrete Rebar Wire Tie	6"	100
TW16312EAR	16 Gauge Concrete Rebar Wire Tie		10
TWREAR	Reel Concrete Rebar Wire Tie		



Wire Tie Twister

Part#	Description	Length	Qty.
BTTWEAR	Tie Wire Twister Tool		





Concrete Rebar Cap

Part#	Description	Fits Rebar
Y14640-2	Concrete Rebar Large Cap	1/2" - 2"
Y14640-4	Concrete Rebar Orange Osha	1/2" - 1-1/2"



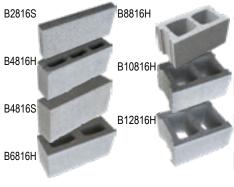
Concrete Form Pins

Part#	Description	Pack Qty	Size
FP3424	Concrete Form Pin	10	3/4" X 24"
FP3430	Concrete Form Pin	10	3/4" X 30"
FP3436	Concrete Form Pin	10	3/4" X 36"



Concrete Pole Pills

Part#	Description	Skid Qty	Thickness	Diameter
POLPIL12	Concrete Pole Pills	54	5"	12"
POLPIL16	Concrete Pole Pills	24	5"	16"
POLPIL616	Concrete Pole Pills	30	6"	16"



Concrete Block

Part#	Description	Depth	Height	Length	Skid Qty.
B2816S	Solid Block	2"	8"	16"	270
B4816H	Hollow Block	4"	8"	16"	144
B4816S	Solid Block	4"	8"	16"	144
B6816H	Hollow Block	6"	8"	16"	144
B8816H	Hollow Block	8"	8"	16"	108
B10816H	Hollow Block	10"	8"	16"	90
B12816H	Hollow Block	12"	8"	16"	78



Composite Footing Pads

Part#	Description	Skid Qty	Diameter
LPCFP12	Composite Footing Pad for Posts And Perma Column	300	12"
LPCFP16	Composite Footing Pad for Posts And Perma Column	180	16"
LPCFP20	Composite Footing Pad for Posts And Perma Column	80	20"
LPCFP24	Composite Footing Pad for Posts And Perma Column	68	24"





Quik-tube Concrete Form

Part#	Description	Size
QFT8	Concrete Form Tube	8" x 48"
QFT12	Concrete Form Tube	12" x 48"
QFT18	Concrete Form Tube	18" x 48"



Concrete Expansion Joint

Part#	Description	Size
Y6917-03	Concrete Expansion Joint Strips - 1/2" Thick	4" x 5'
EXP04050	Concrete Expansion Joint Roll - 1/2" Thick	4" x 50'
EXP06050	Concrete Expansion Joint Roll - 1/2" Thick	6" x 50'



DryLok Masonry Waterproofer

Part#	Description	Coverage	Size
PDLWW	Drylok Latex Base Masonry Waterproofer	Up To 125 Sq Ft	1 Gal.
PDLWW5	Drylok Latex Base Masonry Waterproofer	Up To 625 Sq Ft	5 Gal.
PDLEWW	Drylok Extreme Latex Base Masonry Waterproofer	Up To 125 Sq Ft	1 Gal.
PDLEWW5	Drylok ExtremeLatex Base Masonry Waterproofer	Up To 625 Sq Ft	5 Gal.
Y90237	Synthetic Drylok Paint Brush		4"



Concrete and Masonry Sealer

Part#	Description	Coverage	Gal.
DECO20-1	Deco 20 Penetrating Sealer for concrete or masonry	Up To 125 sqft	1 gal
DECO20	Deco 20 Penetrating Sealer for concrete or masonry	Up To 600 sqft	5 gal
DECO30-1	Deco 30 Penetrating Brick Sealer and Stucco Sealer	Up To 200 sqft	1 gal
DECO30	Deco 30 Penetrating Brick Sealer and Stucco Sealer	Up To 1000 sqft	5 gal



Poly Film Vapor Barrier

Part#	Description	Size
POB6**	6mil Black Poly Vapor Barrier - 100ft rolls	6' - 40'
POC6**	6mil Clear Poly Film Vapor Barrier - 100ft rolls	6' - 40'









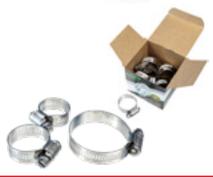
Black Poly Water Pipe

Part# [Description	LB Rating	Size	Length
PBP12100160	Black Poly Water Pipe	160	1/2"	100'
PBP34100100	Black Poly Water Pipe	100	3/4"	100'
PBP34100160	Black Poly Water Pipe	160	3/4"	100'
PBP34300200	Black Poly Water Pipe	200	3/4"	300'
PBP34400160	Black Poly Water Pipe	160	3/4"	400'
PBP1100100	Black Poly Water Pipe	100	1"	100'
PBP1100160	Black Poly Water Pipe	160	1"	100'
PBP1100200	Black Poly Water Pipe	200	1"	100'
PBP1300160	Black Poly Water Pipe	160	1"	300'
PBP125100160	Black Poly Water Pipe	160	1-1/4"	100'
PBP125100200	Black Poly Water Pipe	200	1-1/4"	100
PBP125300200	Black Poly Water Pipe	200	1-1/4"	300'
PBP15100160	Black Poly Water Pipe	160	1-1/2"	100'



Stainless Steel Water Pipe Fittings

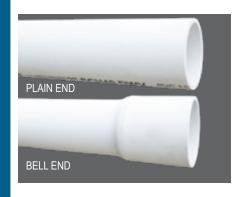
Part#	Description	Size
YPE-SSFA07	3/4" Stainless Steel Insert X FMT Adapter	3/4"
YPE-SSFA10	1" Stainless Steel Insert X FMT Adapter	1"
YUMASS-05	1/2" Stainless Steel Insert X MTH Adapter	1/2"
YUMASS-07	3/4" Stainless Steel Insert X MTH Adapter	3/4"
YUMASS-10	1" Stainless Steel Insert X MTH Adapter	1"
YUMASS-12	1-1/4" Stainless Steel Insert X MTH Adapter	1-1/4"
YUMASS-15	1-1/2" Stainless Steel Insert X MTH Adapter	1-1/2"
YPE-SSC05	1/2" Stainless Steel Insert Coupling	1/2"
YPE-SSC07	3/4" Stainless Steel Insert Coupling	3/4"
YPE-SSC10	1" Stainless Steel Insert Coupling	1"
YPE-SST07	3/4" Stainless Steel Insert Tee	3/4"
YPE-SST10	1" Stainless Steel Insert Tee	1"
YPE-SST12	1-1/4" Stainless Steel Insert Tee	1-1/4"
YPE-SST15	1-1/2" Stainless Steel Insert Tee	1-1/2"
YPE-SSE07	3/4" Stainless Steel Insert Elbow	3/4"
YPE-SSE10	1" Stainless Steel Insert Elbow	1"
YPE-SSE12	1-1/4" Stainless Steel Insert Elbow	1-1/4"
YPE-SSE15	1-1/2" Stainless Steel Insert Elbow	1-1/2"



Stainless Steel Hoseclamps

Part#	Description	Size
Y6810053	#10 Stainless Steel Hoseclamp	1/2" - 1-1/16"
Y6812053	#12 Stainless Steel Hoseclamp	1/2" - 1-1/4"
Y6816053	#16 Stainless Steel Hoseclamp	11/16" - 1-1/2"
Y6820053	#20 Stainless Steel Hoseclamp	3/4" - 1-3/4"
Y6824053	#24 Stainless Steel Hoseclamp	1" - 2"
Y6828053	#28 Stainless Steel Hoseclamp	1-1/4" - 2-1/4"





Schedule 40 PVC DWV Pipe

Part#	Description	Size	Length
PVC1210	Sch 40 PVC DWV Pipe	1/2"	10'
PVC3410	Sch 40 PVC DWV Pipe	3/4"	10'
PVC110	Sch 40 PVC DWV Pipe	1"	10'
PVC12510	Sch 40 PVC DWV Pipe	1-1/4"	10'
PVC1510	Sch 40 PVC DWV Pipe	1-1/2"	10'
PVC210	Sch 40 PVC DWV Pipe	2"	10'
PVC310	Sch 40 PVC DWV Pipe	3"	10'
PVC320BE	Sch 40 PVC DWV Pipe - Bell End	3"	20'
PVC410	Sch 40 PVC DWV Pipe	4"	10'
PVC410BE	Sch 40 PVC DWV Pipe - Bell End	4"	10'
PVC420BE	Sch 40 PVC DWV Pipe - Bell End	4"	20'
PVC610	Sch 40 PVC DWV Pipe	6"	10'



Schedule 40 PVC DWV Pipe Fittings

Part#	Description	Pipe Size
PVC**22	PVC DWV 22-1/2 Degree Elbow	1-1/2" • 2" • 3" • 4"
PVC**S22	PVC DWV 22-1/2 Degree Street Elbow	2" • 3" • 4"
PVC**45	PVC DWV 45 Degree Elbow	1-1/2" • 2" • 3" • 4" • 6"
PVC**S45	PVC DWV 45 Degree Street Elbow	1-1/2" • 2" • 3" • 4" • 6"
PVC**60	PVC DWV 60 Degree Elbow	1-1/2" • 2" • 3" • 4"
PVC**90	PVC DWV 90 Degree Elbow	1-1/2" • 2" • 3" • 4" • 6"
PVC**S90	PVC DWV 90 Degree Street Elbow	1-1/2" • 2" • 3" • 4" • 6"
PVC**L90	PVC DWV 90 Degree Long Sweep Elbow	4"
PVC**V90	PVC DWV 90 Degree Vent Elbow	2" • 3"
PVC**Y	PVC DWV Wye	1-1/2" • 2" • 3" • 4"
PVC33*TY	PVC DWV Tee/Wye	3"x3"x1-1/2 • 3"x3"x2" • 3"
PVC33*T	PVC DWV Reducing Tee	3"x3"x1-1/2 • 3"x3"x2"
PVC33*Y	PVC DWV Reducing Wye	3"x3"x1-1/2 • 3"x3"x2"



PVC**V90

PVC**45



PVC**S45





Y43633

Y716*0

Y43495

Y70232

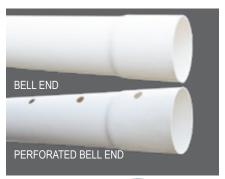
Schedule 40 PVC DWV Pipe Fittings - Continued

Part#	Description	Pipe Size
PVC**C	PVC DWV Coupling	1-1/2" • 2" • 3" • 4" • 6"
PVC**EC	PVC DWV End Cap	1-1/2" • 2" • 3" • 4" • 6"
PVC**T	PVC DWV Sanitary Tee	1-1/2" • 2" • 3" • 4" • 6"
PVC*FS	PVC Vinyl Floor Strainer	3" • 4"
PVC43RC	4" to 3" PVC DWV Reducer Coupling	4" to 3"
Y42097	PVC Shower Stall Drain	2"
Y43495	PVC Closet Flange W/SS Ring	3" • 4"
Y43633	9"X9" PVC Bell Trap Drain	3"
Y70232	3" to 2" PVC Dwv Reducer Bushing	3" to 2"
Y716*0	PVC DWV Cleanout Body with Plug	2" • 3" • 4"



PVC Pipe Primer and Cement

Part#	Description
Y30757	Low VOC Purple Primer - 16oz
Y31014	Low VOC PVC Reg Clear Cement - 16oz



Sewer & Drain PVC Pipe

Part# D	Description	Size	Length
PVC310SDBE	Sewer & Drain Solid PVC Pipe - Bell End	3"	10'
PVC410SDBE	Sewer & Drain Solid PVC Pipe - Bell End	4"	10'
PVC410SDPBE	Sewer & Drain Perforated PVC Pipe - Bell End	4"	10'
PVC610SDBE	Sewer & Drain Solid PVC Pipe - Bell End	6"	10'

Sewer & Drain PVC Pipe Fittings

	• •	
Part#	Description	Pipe Size
PVC445SD	PVC Sewer & Drain 45 Degree Elbow	4"
PVC4YSD	PVC Sewer & Drain 45 Degree Wye	4"
PVC4BNTSD	PVC Sewer & Drain Bull Nose Tee	4"
PVC4TSD	PVC Sewer & Drain Sanitary Tee	4"
PVC4S90SD	PVC Sewer & Drain Street 90 Degree Elbow	4"
PVC490SD	PVC Sewer & Drain 90 Degree Sanitary Elbow	4"
PVC4S45SD	PVC Sewer & Drain 45 Degree Street Elbow	4"
PVC422SD	PVC Sewer & Drain 22-1/2 Degree	4"
PVC*COSD	PVC Sewer & Drain Coupling	3" • 4"
PVC43COSD	4" to 3" PVC Sewer & Drain Coupling	4" to 3"
PVC4CSD	PVC Sewer & Drain Drain Cap	4"
PVC4FSSD	PVC Sewer & Drain Floor Strainer	4"
Y422G-AST	NDS 422G Pop-Up Drain Emitter With Elbow	4"
YVC4	Screw On Vent Cap	4"





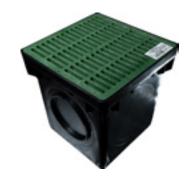


YVC4

Y422G-AST

Sewer & Drain - SDR 35 - PVC Pipe

Part#	Description	Size	Length
PVC410SDR35BE	SDR 35 PVC Pipe - Bell End	4"	10'
PVC610SDR35BE	SDR 35 PVC Pipe - Bell End	6"	10'



Catch Basin

Fits 3" & 4" Sewer and Drain, 3" & 4" Black Corrugated, and 4" SCH 40 Pipe.

|--|--|

Y1212SD2KG 12" 2-way Opening Catch Basin With Grate

PVC4CSD



Tuff-Tite Channel Floor Drain

Interlocking design.

Part#	Description	Size	Length
FD35	Tuff-Tite Channel Floor Drain - Interlocking	5"	36"



Black Perforated Corrugated Pipe

Sold by the roll or by the linear foot.

Part#	Description	Size	Length
PBCP3100	Black Perforated Corrugated Pipe	3"	100'
PBCP4100	Black Perforated Corrugated Pipe	4"	100'
PBCP6100	Black Perforated Corrugated Pipe	6"	100'



Black Solid Corrugated Pipe

Sold by the roll or by the linear foot.

Part#	Description	Size	Length
PBC3100	Black Solid Corrugated Pipe	3"	100'
PBC4100	Black Solid Corrugated Pipe	4"	100'
PBC6100	Black Solid Corrugated Pipe	6"	100'





END CAP

INTERNAL COUPLING

Black Corrugated Pipe Fittings

Part#	Description	Pipe Size
PBC*EC	Black Corrugated Snap End Cap	3" • 4" • 6"
PBC**L	Black Corrugated Snap Elbow	3" • 4"
PBC4T	Black Corrugated Snap Tee	4"
PBC**IC	Black Corrugated Snap Internal Coupling	3" • 4" • 6"
PBC4Y	Black Corrugated Snap Wye	4"
PBC6X4RC	6" to 4" Black Corrugated Snap Reducing Coupling	6" to 4"
PBC233DA	2" x 3" x 3" Black Corrugated Snap Downspout Adapter	2" x 3" to 3"
PBC234DA	2" x 3" x 4" Black Corrugated Snap Downspout Adapter	2" x 3" to 4"
PBC344DA	3" x 4" x 4" Black Corrugated Snap Large Downspout Adapter	3" x 4" to 4"
Y0462AA	Black Corrugated Snap PVC Adapter	4"



TEE





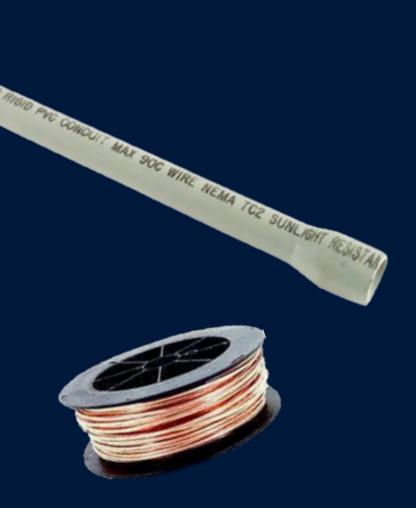




14DA Y0462AA



ELECTRICAL







Conduits - Gray PVC

Part#	Description	Size
PVCC1210	Conduit - Gray PVC	1/2" x 10'
PVCC3410	Conduit - Gray PVC	3/4" x 10'
PVCC110	Conduit - Gray PVC	1" x 10'
PVCC12510	Conduit - Gray PVC	1-1/4" x 10'
PVCC1510	Conduit - Gray PVC	1-1/2" x 10'
PVCC210	Conduit - Gray PVC	2" x 10'
PVCC2510	Conduit - Gray PVC	2-1/2" x 10'
PVCC310	Conduit - Gray PVC	3" x 10'



Conduit 45 Elbows - Gray PVC

Part#	Description	Size
PVCC12LBO45	Conduit 45 Elbow - PVC Gray	1/2"
PVCC34LBO45	Conduit 45 Elbow - PVC Gray	3/4"
PVCC1LBO45	Conduit 45 Elbow - PVC Gray	1"
PVCC125LBO45	Conduit 45 Elbow - PVC Gray	1-1/4"
PVCC15LBO45	Conduit 45 Elbow - PVC Gray	1-1/2"
PVCC2LBO45	Conduit 45 Elbow - PVC Gray	2"
PVCC25LBO45	Conduit 45 Elbow - PVC Gray	2-1/2"
PVCC3LBO45	Conduit 45 Elbow - PVC Gray	3"



Conduit 90 Elbows - Gray PVC

Part#	Description	Size
PVCC12LBO90	Conduit 90 Elbow - PVC Gray - Bell End	1/2"
PVCC34LBO90	Conduit 90 Elbow - PVC Gray - Bell End	3/4"
PVCC1LBO90	Conduit 90 Elbow - PVC Gray - Bell End	1"
PVCC125LBO90	Conduit 90 Elbow - PVC Gray	1-1/4"
PVCC15LBO90	Conduit 90 Elbow - PVC Gray - Bell End	1-1/2"
PVCC2LBO90	Conduit 90 Elbow - PVC Gray - Bell End	2"
PVCC3LBO90	Conduit 90 Elbow - PVC Gray	3"
PVCC3LBO90LS	Conduit 90 Elbow - PVC Gray - Long Sweep - 36" Radius	3"





Conduit Couplings

Part#	Description		Size
PVCC12CC	Conduit Coupling - Schedule 40 - PVC	"	1/2"
PVCC34CC	Conduit Coupling - Schedule 40 - PVC		3/4"
PVCC1CC	Conduit Coupling - Schedule 40 - PVC		1"
PVCC125CC	Conduit Coupling - Schedule 40 - PVC		1-1/4"
PVCC15CC	Conduit Coupling - Schedule 40 - PVC		1-1/2"
PVCC2CC	Conduit Coupling - Schedule 40 - PVC		2"
PVCC25CC	Conduit Coupling - Schedule 40 - PVC		2-1/2"
PVCC3CC	Conduit Coupling - Schedule 40 - PVC		3"



Conduit Adapters

Part#	Description	Size
PVCC12CA	Conduit Adapter - Female - Sch 40 - PVC	1/2"
PVCC34CA	Conduit Adapter - Female - Sch 40 - PVC	3/4"
PVCC1CA	Conduit Adapter - Female - Sch 40 - PVC	1"
PVCC125CA	Conduit Adapter - Female - Sch 40 - PVC	1-1/4"
PVCC15CA	Conduit Adapter - Female - Sch 40 - PVC	1-1/2"
PVCC2CA	Conduit Adapter - Female - Sch 40 - PVC	2"
PVCC25CA	Conduit Adapter - Female - Sch 40 - PVC	2-1/2"
PVCC3CA	Conduit Adapter - Female - Sch 40 - PVC	3"



Conduit Terminal Adapters

Part#	Description	Size
PVCC12TA	Conduit Terminal Adapter - Sch 40 - PVC	1/2"
PVCC34TA	Conduit Terminal Adapter - Sch 40 - PVC	3/4"
PVCC1TA	Conduit Terminal Adapter - Sch 40 - PVC	1"
PVCC125TA	Conduit Terminal Adapter - Sch 40 - PVC	1-1/4"
PVCC15TA	Conduit Terminal Adapter - Sch 40 - PVC	1-1/2"
PVCC2TA	Conduit Terminal Adapter - Sch 40 - PVC	2"
PVCC25TA	Conduit Terminal Adapter - Sch 40 - PVC	2-1/2"
PVCC3TA	Conduit Terminal Adapter - Sch 40 - PVC	3"



Conduit Body Tees

Part#	Description	Size
PVCCT12	Conduit Body - Three Hole	1/2"
PVCCT34	Conduit body - Three Hole	3/4"
PVCCT1	Conduit body - Three Hole	1"
PVCCT125	Conduit body - Three Hole	1-1/4"
PVCCT15	Conduit body - Three Hole	1-1/2"
PVCCT2	Conduit body - Three Hole	2"





Conduit Pulling Bodies

	_	
Part#	Description	Size
PVCCLB12	Conduit Body - Type LB Sch 40 - PVC	1/2"
PVCCLB34	Conduit Body - Type LB Sch 40 - PVC	3/4"
PVCCLB1	Conduit Body - Type LB Sch 40 - PVC	1"
PVCCLB125	Conduit Body - Type LB Sch 40 - PVC	1-1/4"
PVCCLB15	Conduit Body - Type LB Sch 40 - PVC	1-1/2"
PVCCLB2	Conduit Body - Type LB Sch 40 - PVC	2"
PVCCLB25	Conduit Body - Type LB Sch 40 - PVC	2-1/2"
PVCCLB3	Conduit Body - Type LB Sch 40 - PVC	3"



Conduit Locknuts

Part#	Description	Size
YLN12	Conduit Locknut - Steel	1/2"
YLN34	Conduit Locknut - Steel	3/4"
YLN1	Conduit Locknut - Steel	1"
YLN125	Conduit Locknut - Steel	1-1/4"
YLN15	Conduit Locknut - Steel	1-1/2"
YLN2	Conduit Locknut - Steel	2"
YLN25	Conduit Locknut - Steel	2-1/2"
YLN3	Conduit Locknut - Steel	3"



Conduit Bushings

Part#	Description	Size
YECB12	Conduit Bushing	1/2"
YECB34	Conduit Bushing	3/4"
YECB1	Conduit Bushing	1"
YECB125	Conduit Bushing	1-1/4"
YECB15	Conduit Bushing	1-1/2"
YECB2	Conduit Bushing	2"
YECB25	Conduit Bushing	2-1/2"
YECB3	Conduit Bushing	3"





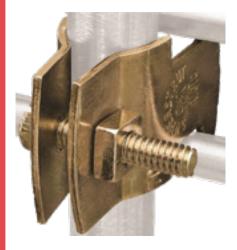
PVC Conduit Straps

Part#	Description	Size
YCSPVC12	Conduit Strap - 2 Hole - PVC - Gray	1/2"
YCSPVC34	Conduit Strap - 2 Hole - PVC - Gray	3/4"
YCSPVC1	Conduit Strap - 2 Hole - PVC - Gray	1"
YCSPVC125	Conduit Strap - 2 Hole - PVC - Gray	1-1/4"
YCSPVC15	Conduit Strap - 2 Hole - PVC - Gray	1-1/2"
YCSPVC2	Conduit Strap - 2 Hole - PVC - Gray	2"
YCSPVC25	Conduit Strap - 2 Hole - PVC - Gray	2-1/2"
YCSPVC3	Conduit Strap - 2 Hole - PVC - Gray	3"



Ridgid Conduit Straps

Part#	Description	Size
YRCS12	1 Hole RIDGID Conduit Strap - Steel	1/2"
YRCS34	1 Hole RIDGID Conduit Strap - Steel	3/4"
YRCS1	1 Hole RIDGID Conduit Strap - Steel	1"
YRCS125	1 Hole RIDGID Conduit Strap - Steel	1-1/4"
YRCS15	1 Hole RIDGID Conduit Strap - Steel	1-1/2"
YRCS2	1 Hole RIDGID Conduit Strap - Steel	2"



Steel Conduit Straps

Part#	Description	Size
YSS12	Conduit Strap - SuperStrut - Steel	1/2"
YSS34	Conduit Strap - SuperStrut - Steel	3/4"
YSS1	Conduit Strap - SuperStrut - Steel	1"
YSS125	Conduit Strap - SuperStrut - Steel	1-1/4"
YSS15	Conduit Strap - SuperStrut - Steel	1-1/2"
YSS2	Conduit Strap - SuperStrut - Steel	2"
YSS215	Conduit Strap - SuperStrut - Steel	2-1/2"
YSS3	Conduit Strap - SuperStrut - Steel	3"



Steel Conduit Hangers

Part#	Description	Size
YSCH12	Steel Conduit Hanger	1/2"
YSCH34	Steel Conduit Hanger	3/4"
YSCH1	Steel Conduit Hanger	1"
YSCH125	Steel Conduit Hanger	1-1/4"
YSCH15	Steel Conduit Hanger	1-1/2"
YSCH2	Steel Conduit Hanger	2"
YSCH25	Steel Conduit Hanger	2-1/2"
YSCH3	Steel Conduit Hanger	3"





Strut Channels

Part#	Description	Size
YSTRUT78	10' Superstrut Gold Galv. Strut Channel 7/8" Deep	14 Ga.
YSTRUT158	10' Superstrut Gold Galv. Strut Channel 1-5/8" Deep	12 Ga.



Spring Nuts

Part#	Description	Size
YSS-SN14	SuperStrut Spring Nut	1/4"
YSS-SN38	SuperStrut Spring Nut	3/8"





Conduit Hubs and Connectors

Part#	Description	Size
YEC38599	Siemens Conduit Hub, Aluminum	2"
YSEU21172	200 Amp Service Weather-proof Hub connector	2"



Meter Offset

Part#	Description	Size
YE995GR	Meter Offset - Sch 40/80 - PVC	1-1/4"
YE995J	Meter Offset - Sch 40/80 - PVC	2"



YUAS817-PPGP

Underground Meter Bases

200 AMP

Part#	Description
YUAS817-PPGP	UNDERGROUND METER BASE, PPL ENTRY RIGHT SIDE
YUAS877-PPZA	UNDERGROUND METER BASE, PPL ENTRY LEFT SIDE
YUAT417-0PQG	OVERHEAD METER BASE
YMM18	Meter Mounting Base







Service Entry Cables

Part#	Description	Amps
Y337473	25' Service Entry Cable - 4/0 - Aluminum	200A
Y36615	25' Service Entry Cable - 2/0 - Aluminum	100A



Grounding Rods

Part#	Description	Туре
Y615840UPC	Grounding Rod, 5/8 In Dia X 4 Ft L	Copper
Y615880UPC	Grounding Rod, 5/8 In Dia X 8 Ft L	Copper
Y815880UPC	Grounding Rod, 5/8 In Dia X 8 Ft L	Galv. Steel



Solid Electrical Wires

Part#	Description	Size	Length
Y6SOLX315BARE	Southwire Solid Electrical Wire	6 AWG	315 Ft



Service Entry Clamps

Part#	Description	Amps
YV2/OSEU	Service Entry Clamp - 1-Hole - Aluminum	100A
YV4/0SEU	Service Entry Clamp - 1-Hole - Aluminum	200A



Service Cable Caps

Part#	Description	Size
Y57499	Service Cable Cap, Die-Cast Aluminum	
Y57699	Service Cable Cap, Aluminum	
Y58015	Clamp On Service Entrance Cap - EMT	1-1/2"
Y58020	Clamp On Service Entrance Cap - EMT	2"





Duct Seal Insulator

Part#	Description	
YDS-130	Duct Seal Insulator 1 lb Plug	



Grounding Clamps

Part#	Description	Size
Y93591	Grounding Clamp - Bronze	1/2"
Y93592	Grounding Clamp - Bronze	5/8"





Electrical Panels

Part#	Description	Amps
YBR3040B200V	Main Breaker Loadcenter - 200A	200A
YHOM4080M200PC	Main Breaker Loadcenter - 200A - Square D	200A
YBRP20B100	BRP20B100 Load Center - 100 Amp - 20 space - Main Breaker	100A".



YBRP20B100



Generator Transfer Switch

200 AMP

Part#	Description
Y310CRK	30A Generator Transfer Switch; 10 Circuits



Main Lug Loadcenter

Part#	Description	
YBR24L70RP	Main Lug Loadcenters - BR 70A	



A/C Disconnect Switches

A/C Disconnect Non-Fusible Disconnect Pullers are Removeable Reinstallable in the OFF Position for User Safety

Part#	Description	Amps
YDPU222RP	A/C Disconnect Switches - Rain Proof Non-Fuseable Pullout	60A
YDPF222RP	A/C Disconnect Switches - Rain Proof Fused Pullout	60A



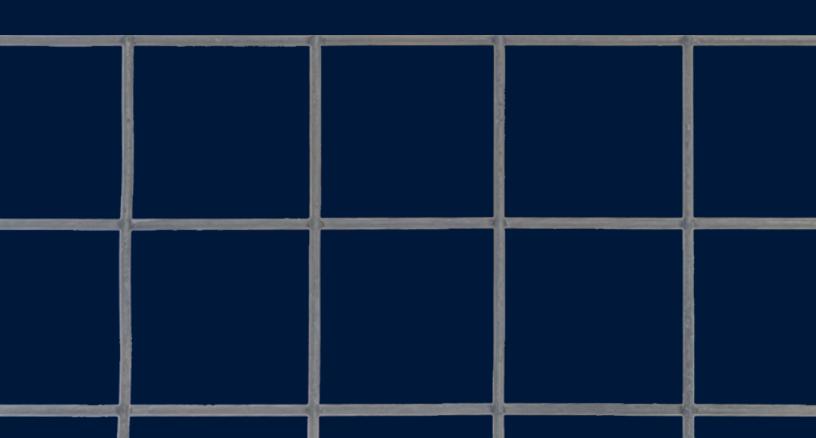
Recessed Outdoor Box

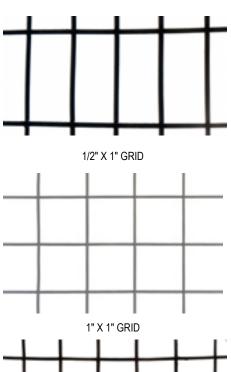
Part#	Description
YDBHS1C	Arlington Recessed Weatherproof-in-use Horizontal Box





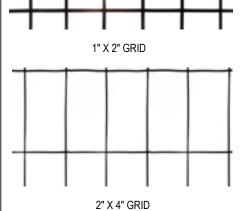
WELDED WIRE FENCING & POULTRY NETTING





Galvanized Welded Wire Fencing

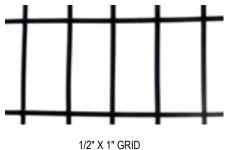
Part#	Description	Gauge	Grid	Height	Length
WW481114	Galvanized Welded Wire Fencing	14	1"x1"	48"	100'
WW181214	Galvanized Welded Wire Fencing	14	1"x2"	18"	100'
WW241214	Galvanized Welded Wire Fencing	14	1"x2"	24"	100'
WW36121450	Galvanized Welded Wire Fencing	14	1"x2"	36"	50'
WW48121450	Galvanized Welded Wire Fencing	14	1"x2"	48"	50'
WW481214	Galvanized Welded Wire Fencing	14	1"x2"	48"	100'
WW601214	Galvanized Welded Wire Fencing	14	1"x2"	60"	100'
WW721214	Galvanized Welded Wire Fencing	14	1"x2"	72"	100'
WW2424125	Galvanized Welded Wire Fencing	12.5	2"x4"	24"	100'
WW362450	Galvanized Welded Wire Fencing	12.5	2"x4"	36"	50'
WW3624125	Galvanized Welded Wire Fencing	12.5	2"x4"	36"	100'
WW4824125	Galvanized Welded Wire Fencing	12.5	2"x4"	48"	100'
WW6024125	Galvanized Welded Wire Fencing	12.5	2"x4"	60"	100'

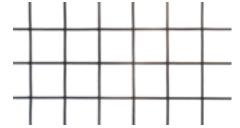


Galvanized Hardware Cloth

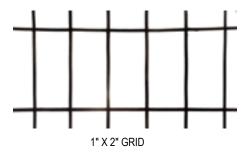
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Part#	Description	Gauge	Grid	Height	Length
WHC361810	Galvanized Hardware Cloth	27 Ga.	1/8"	36"	10'
WHC241450	Galvanized Hardware Cloth	23 Ga.	1/4"	24"	50'
WHC241210	Galvanized Hardware Cloth	19 Ga.	1/2"	24"	10'
WHC241250	Galvanized Hardware Cloth	19 Ga.	1/2"	24"	50'
WHC361250	Galvanized Hardware Cloth	19 Ga.	1/2"	36"	50'
WHC481250	Galvanized Hardware Cloth	19 Ga.	1/2"	48"	50'
WHC361450	Galvanized Hardware Cloth	23 Ga.	1/4"	36"	50'





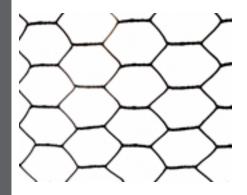
1" X 1" GRID



Black Vinyl Coated Wire Fencing

Part#	Description	Gauge	Grid	Height	Length
WPI361114	Vinyl Coated Wire Fencing	14	1"x1"	36"	100'
WPI361214	Vinyl Coated Wire Fencing	14	1"x2"	36"	100'
WPI481115	Vinyl Coated Wire Fencing	15	1"x1"	48"	100'
WPI48111550	Vinyl Coated Wire Fencing	15	1"x1"	48"	50'
WPI721115	Vinyl Coated Wire Fencing	15	1"x1"	72"	100'
WPI481214	Vinyl Coated Wire Fencing	14	1"x2"	48"	100'

We do not cut wire!



Galvanized Poultry Netting

Part#	Description	Gauge	Grid	Height	Length
WPN24150	Galvanized Poultry Netting	20	1"	24"	50'
WPN241	Galvanized Poultry Netting	20	1"	24"	150'
WPN36150	Galvanized Poultry Netting	20	1"	36"	50'
WPN361	Galvanized Poultry Netting	20	1"	36"	150'
WPN48150	Galvanized Poultry Netting	20	1"	48"	50'
WPN481	Galvanized Poultry Netting	20	1"	48"	150'
WPN60150	Galvanized Poultry Netting	20	1"	60"	50'
WPN601	Galvanized Poultry Netting	20	1"	60"	150'
WPN72150	Galvanized Poultry Netting	20	1"	72"	50'
WPN721	Galvanized Poultry Netting	20	1"	72"	150'

Black Vinyl Coated Poultry Netting

Part# [Description	Gauge	Grid	Height	Length
WPPN241-150	Vinyl Coated Poultry Netting	20	1"	24"	150'
WPPN361-150	Vinyl Coated Poultry Netting	20	1"	36"	150'
WPPN481-150	Vinyl Coated Poultry Netting	20	1"	48"	150'
WPPN601-150	Vinyl Coated Poultry Netting	20	1"	60"	150'
WPPN721-150	Vinyl Coated Poultry Netting	20	1"	72"	150'





GUTTERS & ACCESSORIES







Half Round Gutter

Part#	Description	Size	Length
H510W	White H/R Gutter 10'027 Aluminum	5"	10'
H510B	Brown H/R Gutter 10'027 Aluminum	5"	10'
H510G	Galvanized H/R Gutter 10' - 26 Gauge Steel	5"	10'
H520W	White H/R Gutter 20'027 Aluminum	5"	20'
H520B	Brown H/R Gutter 20'027 Aluminum	5"	20'
H520G	Galvanized H/R Gutter 20' - 26 Gauge Steel	5"	20'
H610W	White H/R Gutter 10'027 Aluminum	6"	10'
H610B	Brown H/R Gutter 10'027 Aluminum	6"	10'
H610G	Galvanized H/R Gutter 10' - 26 Gauge Steel	6"	10'
H620W	White H/R Gutter 20'027 Aluminum	6"	20'
H620B	Brown H/R Gutter 20'027 Aluminum	6"	20'
H620G	Galvanized H/R Gutter 20' - 26 Gauge Steel	6"	20'



Part#DescriptionSizeLengthK5WWhite K Gutter032 Aluminum (sold by the linear foot)5"LFK5BBrown K Gutter032 Aluminum (sold by the linear foot)5"LFK610WWhite K Gutter 10'032 Aluminum6"10'K610BBrown K Gutter 10'032 Aluminum6"10'K620WWhite K Gutter 20'032 Aluminum6"20'K620BBrown K Gutter 20'032 Aluminum6"20'	•			
K5B Brown K Gutter032 Aluminum (sold by the linear foot) 5" LF K610W White K Gutter 10'032 Aluminum 6" 10' K610B Brown K Gutter 10'032 Aluminum 6" 10' K620W White K Gutter 20'032 Aluminum 6" 20'	Part#	Description	Size	Length
K610W White K Gutter 10'032 Aluminum 6" 10' K610B Brown K Gutter 10'032 Aluminum 6" 10' K620W White K Gutter 20'032 Aluminum 6" 20'	K5W	White K Gutter032 Aluminum (sold by the linear foot)	5"	LF
K610B Brown K Gutter 10'032 Aluminum 6" 10' K620W White K Gutter 20'032 Aluminum 6" 20'	K5B	Brown K Gutter032 Aluminum (sold by the linear foot)	5"	LF
K620W White K Gutter 20'032 Aluminum 6" 20'	K610W	White K Gutter 10'032 Aluminum	6"	10'
	K610B	Brown K Gutter 10'032 Aluminum	6"	10'
K620B Brown K Gutter 20'032 Aluminum 6" 20'	K620W	White K Gutter 20'032 Aluminum	6"	20'
	K620B	Brown K Gutter 20'032 Aluminum	6"	20'



Round Corrugated Downspout

Part#	Description	Size	Length
H3DW	White R/C Downspout019 Aluminum	3"	10'
H3DB	Brown R/C Downspout019 Aluminum	3"	10'
H3DG	Galvanized R/C Downspout - 26 Gauge	3"	10'
H4DW	White R/C Downspout024 Aluminum	4"	10'
H4DB	Brown R/C Downspout024 Aluminum	4"	10'
H4DG	Galvanized R/C Downspout - 26 Gauge	4"	10'

Rectangle Corrugated Downspout

Part#	Description	Size	Length
K23DW	White 2x3 Downspout019 Aluminum	2" x 3"	10'
K23DB	Brown 2x3 Downspout019 Aluminum	2" x 3"	10'
K34DW	White 3x4 Downspout024 Aluminum	3" x 4"	10'
K34DB	Brown 3x4 Downspout024 Aluminum	3" x 4"	10'
K45DW	White 4x5 Downspout024 Aluminum	4" x 5"	10'





Downspout Extension

Part#	Description	Length
Y85010	Downspout Extension - Vinyl White	22 to 55 in.
Y85019	Downspout Extension - Vinyl Brown	22 to 55 in.



Round Corrugated Elbow

Part#	Description	Size
H3EBW	White R/C Elbow019 Aluminum	3"
H3EBB	Brown R/C Elbow019 Aluminum	3"
H3EBG	Galvanized R/C Elbow - 26 Gauge	3"
H4EBW	White R/C Elbow024 Aluminum	4"
H4EBB	Brown R/C Elbow024 Aluminum	4"
H4EBG	Galvanized R/C Elbow - 26 Gauge	4"





B-STYLE

Rectangle Corrugated Elbow

Part#	Description	Style	Size
K23AW	White A Elbow016 Aluminum	А	2" x 3"
K23AB	Brown A Elbow016 Aluminum	Α	2" x 3"
K23BW	White B Elbow016 Aluminum	В	2" x 3"
K23BB	Brown B Elbow016 Aluminum	В	2" x 3"
K34AW	White A Elbow019 Aluminum	А	3" x 4"
K34AB	Brown A Elbow019 Aluminum	Α	3" x 4"
K34BW	White B Elbow019 Aluminum	В	3" x 4"
K34BB	Brown B Elbow019 Aluminum	В	3" x 4"
K45AW	White A Elbow024 Aluminum	Α	4" x 5"
K45BW	White B Elbow024 Aluminum	В	4" x 5"





#10 Combination Hanger - Circle & Shank for Half Round Gutter

Part#	Description	Size
H5CHWS	White H/R #10 Combination Hanger - Steel	5"
H5CHW	White H/R #10 Combination Hanger - Aluminum	5"
H5CHB	Brown H/R #10 Combination Hanger - Aluminum	5"
H5CHG	Galvanized H/R #10 Combination Hanger - Galvanized Steel	5"
H6CHWS	White H/R #10 Combination Hanger - Steel	6"
H6CHW	White H/R #10 Combination Hanger - Aluminum	6"
Н6СНВ	Brown H/R #10 Combination Hanger - Aluminum	6"
H6CHG	Galvanized H/R #10 Combination Hanger - Galvanized Steel	6"



Gem Circle for Half Round Gutter

Part#	Description	Size
H5CWS	White H/R Circle - Steel	5"
H5CW	White H/R Circle - Aluminum	5"
H5CB	Brown H/R Circle - Aluminum	5"
H5CG	Galvanized H/R Circle - Steel	5"
H6CWS	White H/R Circle - Steel	6"
H6CW	White H/R Circle - Aluminum	6"
H6CB	Brown H/R Circle - Aluminum	6"
H6CG	Galvanized H/R Circle - Steel	6"



Hidden Hanger for K-Gutter with 1/4" Screw

Part#	Description	Size
K5H	Aluminum Hidden Hangers w/ Screw	5"
K6H	Aluminum Hidden Hangers w/ Screw	6"



Ferrule

Part#	Description	Size
K5FE	Ferrule - Mill Finish Aluminum	5"
K6FE	Ferrule - Mill Finish Aluminum	6"





#6 Shank - Steel

Part#	Description
H6SW	White #6 Shank - Steel
H6SB	Brown #6 Shank - Steel
H6SG	Galvanized #6 Shank - Steel



#8 Shank



#10 Shank for Fascia

Part#	Description	
H10W	White #10 Shank - Painted Galvanized Steel	
H10B	Brown #10 Shank - Painted Galvanized Steel	
H10G	Galvanized #10 Shank - Steel	



#11 Shank for Nailing to Exposed Rafter

Part#	Description
H11W	White #11 Shank - Aluminum
H11B	Brown #11 Shank - Aluminum
H11G	Galvanized #11 Shank - Steel



#12 Shank for Nailing to Sheeting - 1/3 Pitch

Part#	Description
H12W	White #12 Shank - Painted Galvanized Steel
H12B	Brown #12 Shank - Painted Galvanized Steel
H12G	Galvanized #12 Shank - Steel





#30 Shank for Adjustable Pitch Rafters & Fascia

Part#	Description	
H30W	White #30 Shank - Aluminum	
H30B	Brown #30 Shank - Aluminum	
H30G	Galvanized #30 Shank - Steel	



Extension Shank

Part#	Description	Size
HESW	White Extension Shank - Aluminum	6-3/4"
HESB	Brown Extension Shank - Aluminum	6-3/4"
HESG	Galvanized Extension Shank - Steel	6-3/4"



End Cap for Half Round Gutter

Part#	Description	Size
H5ECW	White H/R End Cap - Aluminum	5"
H5ECB	Brown H/R End Cap - Aluminum	5"
H5ECG	Galvanized H/R End Cap - Steel	5"
H6ECW	White H/R End Cap - Aluminum	6"
H6ECB	Brown H/R End Cap - Aluminum	6"
H6ECG	Galvanized H/R End Cap - Steel	6"



End Cap for K-Gutter

Part#	Description	Size
K5ECWL	White K-style Left End Cap - Aluminum	5"
K5ECWR	White K-style Right End Cap - Aluminum	5"
K5ECBL	Brown K-style Left End Cap - Aluminum	5"
K5ECBR	Brown K-style Right End Cap - Aluminum	5"
K6ECB	Brown K-style End Cap - Aluminum	6"





Inside Miter for Half Round Gutter

Part#	Description	Size
H5MISW	White Inside H/R Miter - Aluminum	5"
H5MISB	Brown Inside H/R Miter - Aluminum	5"
H5MISG	Galvanized Inside H/R Miter - 26 Gauge	5"
H6MISW	White Inside H/R Miter - Aluminum	6"
H6MISB	Brown Inside H/R Miter - Aluminum	6"
H6MISG	Galvanized Inside H/R Miter - 26 Gauge	6"



Outside Miter for Half Round Gutter

Part#	Description	Size
H5MOSW	White Outside H/R Miter - Aluminum	5"
H5MOSB	Brown Outside H/R Miter - Aluminum	5"
H5MOSG	Galvanized Outside H/R Miter - 26 Gauge	5"
H6MOSW	White Outside H/R Miter - Aluminum	6"
H6MOSB	Brown Outside H/R Miter - Aluminum	6"
H6MOSG	Galvanized Outside H/R Miter - 26 Gauge	6"



Inside Miter for K-Gutter

Part#	Description	Size
K5MISW	White Inside K-style Miter - Aluminum	5"
K5MISB	Brown Inside K-style Miter - Aluminum	5"
K6MISW	White Inside K-style Miter - Aluminum	6"
K6MISB	Brown Inside K-style Miter - Aluminum	6"



Outside Miter for K-Gutter

Part#	Description	Size
K5MOSW	White Outside K-style Miter - Aluminum	5"
K5MOSB	Brown Outside K-style Miter - Aluminum	5"
K6MOSW	White Outside K-style Miter - Aluminum	6"
K6MOSB	Brown Outside K-style Miter - Aluminum	6"



Cut Off Diverter for K-Gutter

Part#	Description	Size
K23CW	White Cut Off Diverter - Aluminum	2" x 3"
K34CW	White Cut Off Diverter - Aluminum	3" x 4"





Slip Joint for Half Round Gutter

Part#	Description	Size
H5SJW	White H/R Slip Joint - Aluminum	5"
H5SJB	Brown H/R Slip Joint - Aluminum	5"
H5SJG	Galvanized H/R Slip Joint - 26 Gauge	5"
H6SJW	White H/R Slip Joint - Aluminum	6"
H6SJB	Brown H/R Slip Joint - Aluminum	6"
H6SJG	Galvanized H/R Slip Joint- 26 Gauge	6"

Slip Joint for K-Gutter

Part#	Description	Size
K5SJW	White K-style Slip Joint - Aluminum	5"
K5SJB	Brown K-style Slip Joint - Aluminum	5"



Oval Funnel

Part#	Description	Size
H3FW	White Oval Funnel - Aluminum	3"
H3FB	Brown Oval Funnel - Aluminum	3"
H3FG	Galvanized Oval Funnel - Steel	3"
H4FW	White Oval Funnel - Aluminum	4"
H4FB	Brown Oval Funnel - Aluminum	4"
H4FG	Galvanized Oval Funnel- Steel	4"



End Piece for Half Round Gutter

Part#	Description	Size
H3OEW	White H/R End Piece - Aluminum	5" x 3"
H3OEB	Brown H/R End Piece - Aluminum	5" x 3"
H3OEG	Galvanized H/R End Piece - Steel	5" x 3"
H40EG	Galvanized H/R End Piece - Steel	6" x 4"



End Piece for K-Gutter

Part#	Description	Size
K230EW	White K-style End Piece - Aluminum	5" x 3"
K23OEB	Brown K-style End Piece - Aluminum	5" x 3"





Wide Flange Pop Rivet Oval Outlet for 5" K-Gutter

Part#	Description	Size
K23OT	K-style WF Oval Outlet - Aluminum	2" x 3"



Pop Rivet Round Outlet for 5" K-Gutter

Part#	Description	Size
K23OTR	Round Pop Rivet Outlet Tube - Aluminum	2-3/4"



Wide Flange Pop Rivet Oval Outlet for 5" or 6" K-Gutter

Part#	Description	Size
K34OT	K-Style WF Oval Outlet - Aluminum	3" x 4"



Wide Flange Round Outlet for Half Round Gutter

Description	Size
Galvanized - H/R WF Round Outlet - Steel	3"
Galvanized - H/R WF Round Outlet - Steel	4"
	Galvanized - H/R WF Round Outlet - Steel



Wide Flange B-style Outlet for Half Round Gutter

Part#	Description	Size
H3OTW	White H/R WF B-style Outlet - Aluminum	3"
НЗОТВ	Brown H/R WF B-style Outlet - Aluminum	3"
H4OTW	White H/R WF B-style Outlet - Aluminum	4"
Н4ОТВ	Brown H/R WF B-style Outlet - Aluminum	4"







Stamped Round Sickle Hook for Wood

Part#	Description	Size
HSH3W	White H/R Sickle Hook - Painted Galvanized Steel	3"
HSH3G	Galvanized H/R Sickle Hook - Steel	3"
HSH4W	White H/R Sickle Hook - Painted Galvanized Steel	4"
HSH4B	Brown H/R Sickle Hook - Painted Galvanized Steel	4"
HSH4G	Galvanized H/R Sickle Hook - Steel	4"

Rack & Key

Part#	Description
HRKW	White Rack and Key - Aluminum
HRKB	Brown Rack and Key - Aluminum
HRKG	Galvanized Rack and Key - Steel
HKEY	Key Only - Aluminum



Masonry & Wood Drives

Part#	Description
HD0	Galvanized #0 Masonry Drive - Steel
HD4	Galvanized #4 Wood Drive - Steel



#6 Drive

Part#	Description	
HD6W	White #6 Drive - Aluminum	
HD6B	Brown #6 Drive - Aluminum	
HD6G	Galvanized #6 Drive - Steel	



Pipe Clip

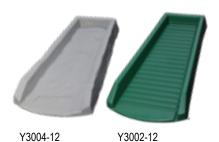
Part#	Description	Size
KPC3W	White Pipe Clip - Aluminum	2" x 3"
KPC3B	Brown Pipe Clip - Aluminum	2" x 3"
KPC4W	White Pipe Clip - Aluminum	3" x 4"
KPC4B	Brown Pipe Clip - Aluminum	3" x 4"





Wire Strainers

Part#	Description	Size
H3WS	Wire Strainer - Aluminum	3"
H4WS	Wire Strainer - Aluminum	4"



PVC Splash Blocks

Part#	Description	Size
Y3004-12	Slate Gray Splash Block - PVC	12" x 24"
Y3002-12	Green Splash Block - PVC	12" x 24"



Aluminum Pop Rivets

Part#	Description	Size	Pack Qt.
KPRW	White Pop Rivets - Aluminum	1-1/2"	100
KPRB	Brown Pop Rivets - Aluminum	1-1/2"	100



5 oz. Pliogrip Seam Sealer Tube

Part#	Description	Size
PG	Pliogrip Seam Sealer Tube	5 Oz



Spring Clip

Part#	Description	
HWCW	White Spring Clips - Aluminum	
HWCB	Brown Spring Clips - Aluminum	
HWCG	Galvanized Spring Clips - Steel	



• 2 Bands Recommended every 10' of downspout

Part#	Description	Size
KUBW	White Universal Conductor Band - Aluminum	1.5" x 12.5"
KUBB	Brown Universal Conductor Band - Aluminum	1.5" x 12.5"
KUBG	Galvanized Universal Conductor Band - Steel	1.5" x 12.5"





Copper Half Round Gutter

Part#	Description	Size	Length
HC510	Copper H/R Gutter 10' - 16 Oz	5"	10'
HC520	Copper H/R Gutter 20' - 16 Oz	5"	20'
HC610	Copper H/R Gutter 10' - 16 Oz	6"	10'
HC620	Copper H/R Gutter 20' - 16 Oz	6"	20'



Copper Slip Joint for Half Round Gutter

Part#	Description	Size
HC5SJ	Copper H/R Slip Joint - 16 Oz	5"
HC6SJ	Copper H/R Slip Joint - 16 Oz	6"



Copper End Caps for Half Round Gutter

Part#	Description	Size
HC5EC	Copper H/R End Caps - 16 Oz	5"
HC6EC	Copper H/R End Caps - 16 Oz	6"



OUTSIDE MITER

Copper Miters for Half Round Gutter

Part#	Description	Size
HC5MIS	Copper H/R Inside Miter - 16 Oz	5"
HC6MIS	Copper H/R Inside Miter - 16 Oz	6"
HC5MOS	Copper H/R Outside Miter - 16 Oz	5"
HC6MOS	Copper H/R Outside Miter- 16 Oz	6"

Copper Round Wire Strainer

Part#	Description	Size
HC3WS	Copper Wire Strainer	3"
HC4WS	Copper Wire Strainer	4"





ROUND CORRUGATED



SMOOTH ROUND

Copper Downspout

Part#	Description	Size
HC3DS	Copper Round Corrugated Downspout 10' - 16 Oz	3" x 10'
HC3DSS	Copper Smooth Round Downspout 10' - 16 Oz	3" x 10'



SMOOTH ROUND

Copper Elbows

Part#	Description	Size
HC3EB	Copper Round Corrugated Elbow - 16 Oz	3"
HC3EBS	Copper Smooth Round Elbow - 16 Oz	3"
HC4EB	Copper Round Corrugated Elbow - 16 Oz	4"
HC4EBS	Copper Smooth Round Elbow - 16 Oz	4"



Copper Funnel

Part#	Description	Size
HC3F	Copper Funnel - 16 Oz	3"



Copper Round B-Style Outlet

Part#	Description	Size
HC3OT	Copper B-Style Outlet for 5" H/R Gutter - 16 Oz	3"
HC4OT	Copper B-Style Outlet for 5" & 6" H/R Gutter - 16 Oz	4"



Copper Rack & Brass Key

Part#	Description
HCRK	Copper Rack and Key
HCKEY	Brass Key Only





Copper #10 Combination Hanger - Circle & Shank

Part#	Description	Size
HC5CH	Copper H/R #10 Combination Hanger	5"
HC6CH	Copper H/R #10 Combination Hanger	6"



Copper Gem Circle

Part#	Description	Size
HC5C	Copper H/R Circle	5"
HC6C	Copper H/R Circle	6"



#6 Copper Shank for Ogee or Crown Molding

Part#	Description
HC6S	Copper #6 Shank



#10 Copper Shank for Fascia

Description
Copper #10 Shank



#11 Copper Shank for Nailing to Exposed Rafter

Part#	Description
HC11S	Copper #11 Shank



#12 Copper Shank for Nailing to Sheeting 1/3 Pitch

Part#	Description	
HC12S	Copper #12 Shank	



#30 Copper Shank for Adjustable Pitch Rafters and Fascia

Part#	t# Description
HC30S	S Copper #30 Shank



Copper Shank Extension

HCES Copper Shank Extension	Part#	Description
	HCES	Copper Shank Extension



Copper Masonry & Wood Drives

Part#	Description	
HC0D	Bronze #0 Masonry Drive	
HC4D	Copper #4 Wood Drive	



Copper #6 Drive





Brass Spring Clip for Half Round Gutter

Part#	Description
HCWC	Brass H/R Spring Clip



Brass Nuts & Bolts

Part#	Description	
HCNB50	Brass Nuts and Bolts - 50 pack	



Copper Pop Rivets

Part#	Description	Size
HCPR	Copper Pop Rivets	1-1/2"





Hinged Gutter Guard for Half Round Gutter

Part#	Description	Size	Length
H5GG	Hinged H/R Gutter Guard 3' - Aluminum	5"	3'
H6GG	Hinged H/R Gutter Guard 3' - Aluminum	6"	3'
HC5GG	Copper H/R Hinged Gutter Guard 3'	5"	3'
HC6GG	Copper H/R Hinged Gutter Guard 3'	6"	3'



Hinged Gutter Guard for K-Gutter

Part#	Description	Size	Length
K5GGH	Hinged K-style Gutter Guard 3' - Aluminum	5"	3'



RayTec Gutter Guard for K-Gutter

Part#	Description	Size	Length
K5GG	RayTec K-style Gutter Guard 4' - Aluminum	5"	4'
K5GG10	RayTec K-style Gutter Guard 10' - Aluminum	5"	10'
K6GG	RayTec K-style Gutter Guard 4' - Aluminum	6"	4'



Drop-in Gutter Guard for K-Gutter

Part#	Description	Size	Length
K5GGD	Drop-in K-style Gutter Guard 3' - Aluminum	5"	3'
K6GGD	Drop-in K-style Gutter Guard 3' - Aluminum	6"	3'

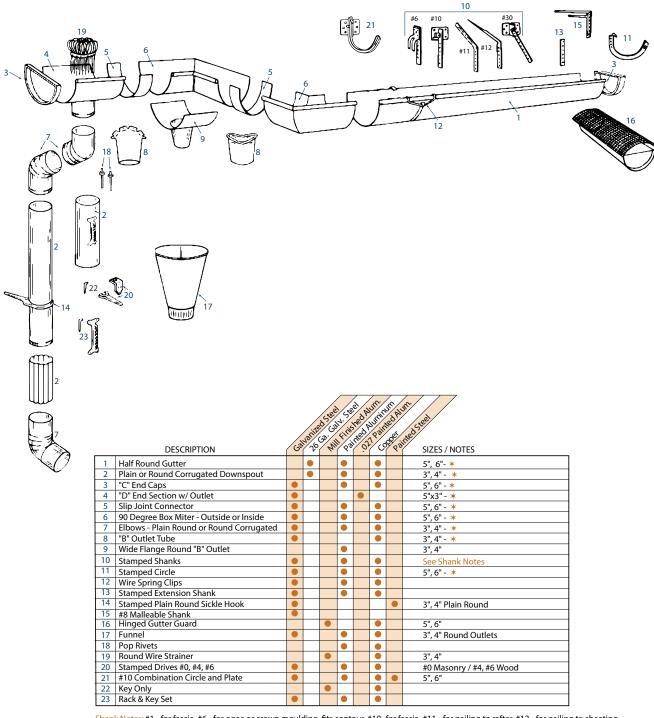


Leaf Relief Gutter Guard

Part#	Description	Size	Length
K5GGLR	Leaf Relief K-style Gutter Guard 10' - Aluminum	5"	10'
K6GGLR	Leaf Relief K-style Gutter Guard 10' - Aluminum	6"	10'
H5GGLR	Leaf Relief Half Round Gutter Guard 7'-6" - Aluminum	5"	7'-6"
H6GGLR	Leaf Relief Half Round Gutter Guard 7'-6" - Aluminum	6"	7'-6"



Half Round Gutter Exploded View

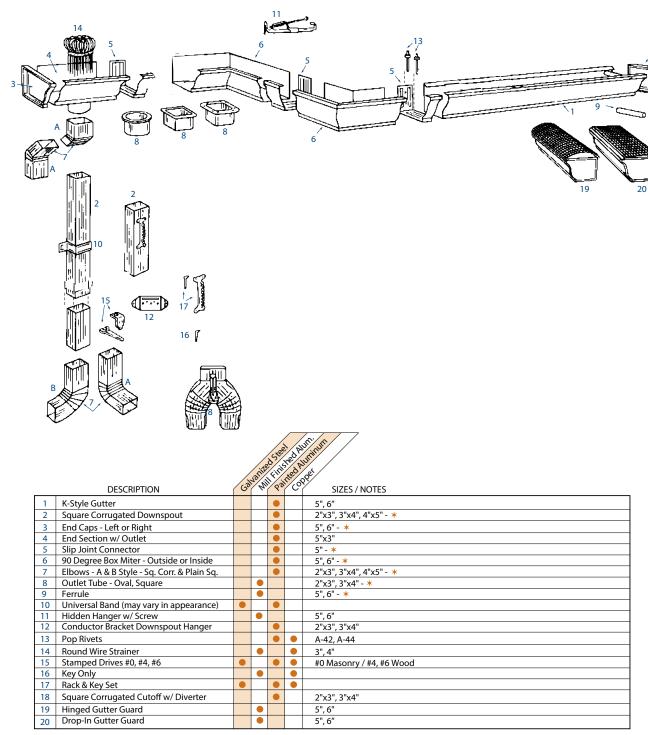


Shank Notes: #1 - for fascia, #6 - for ogee or crown moulding, fits contour, #10- for fascia, #11 - for nailing to rafter, #12 - for nailing to sheeting, #30 - adjustable pitch for angled end rafters and fascia

* Note: Not all sizes are necessarily stocked in the colors and materials shown.



K-Gutter Exploded View

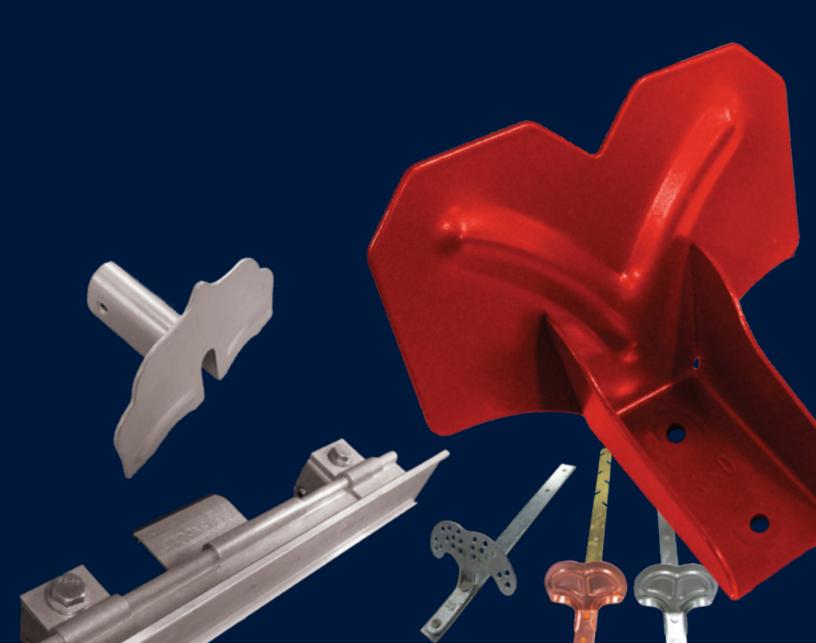


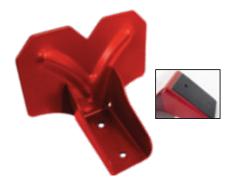
^{*} Note: Not all sizes are necessarily stocked in the colors and materials shown.





SNOW RETENTION SYSTEMS





Snow Defender™ 4500 Snow Guard

- Designed for exposed fastener panels like the ABM Panel
- Must be screwed into 2x4 purlins in the flat position
- Made with 16 Gauge type 304 stainless steel that will never rust
- EPDM rubber sealer saves time because no caulk is needed
- Powder coated for a long-lasting colored finish
- Online calculator at <u>www.snowdefendercalculator.com</u>

Part#	Description	Size
SNGSSRcc	Snow Defender 4500 - Stainless Steel with Rubber Seal	4" x 3" x 3"



Snow Defender™ 6500 Snow Guard

- Designed for standing seam panels like the ABSeam Panel
- Fits ribs up to %" wide and 1" to 1-34" high
- Made with type 304 stainless steel that will never rust
- It pinches, but does not penetrate the metal panel
- Powder coated for a long-lasting colored finish
- Online calculator at www.snowdefendercalculator.com

Part#	Description	Size
SNGSDcc	Snow Defender 6500 - Stainless Steel with Setscrews	5.5" x 3" x 3.5"



Snow Defender™ 7500 DECO Snow Guard - Special Order

Introducing the SnowDefender 7500 DECO. Based on the design of the popular SnowDefender 6500, this color matched, 304 Stainless Steel model has the more traditional historic look of a cast snow guard. The decorative cutouts are embossed for increased strength and the proven attachment method using set screws means the SnowDefender 7500 Deco will last the life of your roof.

Part#	Description	Size
SNGSDSODECO	Special Order Snow Defender 7500 DECO with Setscrews	5 5" x 3 25" x 3 5'



Snow Defender™ Plastic Snow Guards

- Polycarbonate Lexan 103-112 (3/6" thick)
- UV stable and very strong
- Mount with screws or adhesive
- Attach with Surebond High Strength Adhesive
- Online calculator at <u>www.snowdefendercalculator.com</u>

Part#	Description	Size
SNGBUSTER	Snow Defender Buster - Clear Polycarbonate Snow Guard	5" x 3" x 3"
SNGPC240	Snow Defender PC240 - Clear Polycarbonate Snow Guard	3" x 2.5" x 4.125"





S-5!® ColorGard®

- Mechanically attached with S-5!® clamps for a snow retention system that is warrantied for the life of your roof (see www.s-5.com for warranty info.)
- The S-5!® clamp base can be fastened with the patented round-point setscrews for non-penetrating attachment to standing seam roofs, or can be screwed into an exposed fastener roof
- Not compatible with the S-5! Mini Clamps
- Easily retrofitted to existing roofs or incorporated into new construction
- Easy to install with common tools of the trade
- Online calculator at www.S-5.com/calculator



S-5!® ColorGard® Rail

- Includes 1 splice collar
- Online calculator at <u>www.S-5.com/calculator</u>

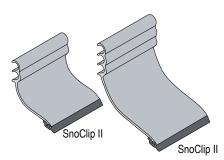
Part#	Description	Length
SNGS5RAIL	S-5 ColorGard Aluminum Rail - Unpunched	8'
SNGS5RAIL-PUNCHED	S-5 ColorGard Aluminum Rail - Punched Every 4" On Center	8'



S-5!® VersaClip™

Online calculator at www.S-5.com/calculator

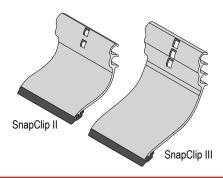
Part#	Description
SNGS5CLIP	S-5 ColorGard VersaClip



S-5!® SnoClip

- The SnoClip II can be used on panels with ribs up to 1-1/2" high
- The SnoClip III can be used on panels with ribs up to 3" high
- Must be attached by sliding from end of rails before installation. Cannot be retrofitted.
- Online calculator at www.S-5.com/calculator

Part#	Description
SNGS5SCII	S-5 ColorGard SnoClip II
SNGS5SHOE	S-5 ColorGard SnoClip III

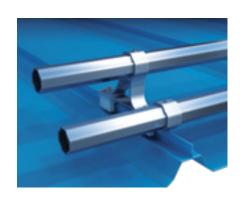


S-5!® SnapClip

- The SnapClip II can be used on panels with ribs up to 1-1/2" high
- The SnapClip III can be used on panels with ribs up to 3" high
- Can be retrofitted to existing ColorGard assemblies.
- Online calculator at www.S-5.com/calculator

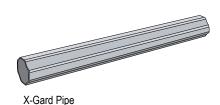
Part#	Description
SNGS5SCII-RETRO	S-5 ColorGard SnapClip II
SNGS5SHOE-RETRO	S-5 ColorGard SnapClip III





S-5!® X-Gard®

- The strongest snow retention system on the market
- A one or two pipe system that spans up to 48"
- The S-5!® clamp base mechanically attaches to standing seam with patented roundpoint setscrews that do not void the panel finish warranty, or can be screwed into an exposed fastener roof
- Not compatible with the S-5! Mini Clamps
- · Can be installed any time of the year
- All related hardware is non-ferrous stainless steel for lasting performance



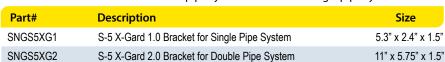
S-5!® X-Gard® Pipe

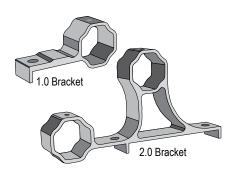
• Each pipe comes with 1 splice collar

Part#	Description	Size	Length
SNGS5XGNEX	S-5 X-Gard NeX Pipe	2"	8'
SNGS5XGENDCAP	S-5 X-Gard End Caps		



• Choose the X-Gard 2.0 for a double pipe system and 1.0 for a single pipe system

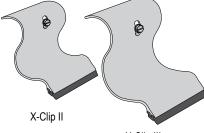




S-5!® X-Gard X-Clips

• Includes Screws

Part#	Description
SNGS5XGSGII	S-5 X-Gard X-Clip II
SNGS5XGSGIII	S-5 X-Gard X-Clip III







S-5!® DualGard™

- Mechanically attached with S-5!° clamps for a snow retention system that is warrantied for the life of your roof (see www.s-5.com for warranty info.)
- The S-5!® clamp base can be fastened with the patented round-point setscrews for non-penetrating attachment to standing seam roofs, or can be screwed into an exposed fastener roof
- Designed for use with the S-5! Mini Clamps
- Easily retrofitted to existing roofs or incorporated into new construction
- Easy to install with common tools of the trade



S-5!® DualPipe

• Includes one 4" splice collar

Part#	Description	Size	Length
SNGS5D-PIPE	S-5 DualPipe	1"	8'



ColorGard® Installation Instructions

Installation Instructions

Stop! Has your ColorGard® system been designed properly with the assistance of a distributor or the online ColorGard calculator? It not, see our Calculator and Load Table at www.S-5.com, or ask your distributor!

Notice to S-5!® users: Specific layout and assembly schematics for S-5! products are the responsibility of the user or project designer. Due to the many variables involved with specific panel products, climates, snow melt phenomena, and job particulars, the manufacturer cannot and does not express any opinions as to the suitability of any S-5! assembly for any specific application and assumes no liability with respect thereto. S-5! clamps are tested for ultimate holding strength on various seam types and materials. This information is available from the S-5! website: **www.S-5.com.** This document is an installation guide only and the photographs and drawings herein are for the purpose of illustrating installation, tools and techniques, not system designs. Read installation instructions in their entirety before beginning installation. Clamp spacing should never exceed 32" with ColorGard snow retention assemblies (contact your distributor for products to accommodate a seam spacing greater than 32").

Tools Needed

- Screw Gun*
- Box End Wrench, 1/2" Drive Impact Wrench, or Ratchet
- Electric reciprocating saw to cut ColorGard cross-member
- Tin Snips
- · String Line
- Torque Wrench
- Pliers or Vice Grip Pliers

thinner gauges of steel. Please visit our load table at **www.S-5.com** to determine the proper screw tensions and holding strength.

(3)

*For time saving tool recommendations contact S-5!

To Install ColorGard®

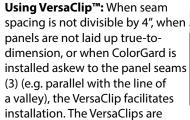
1. Before you start: First, use a string (1) line across the top of the panel seams at the desired location to establish a true line for installation of the S-5! clamps. Individually measuring from the eave to determine each clamp location is not recommended (1).

Before continuing, please take a moment to read the important notice about SnoClip™ on the back side of these installation instructions.

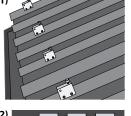
2. Preparing the Clamps: If the ColorGard assembly utilizes the VersaClip™ for attachment of the

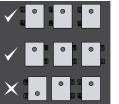
ColorGard cross-member, the bolt hole in the clamp should be at the upslope end of the clamp. If the assembly uses punched ColorGard without VersaClip, the hole should be at the downslope end of the clamp. When using the S-5-U, determine which side of the clamp to load the setscrews into, and thread the setscrews into all clamps, being careful that the bolt hole will be in the correct (upslope or downslope) orientation, with the setscrews on the correct side of the seam. Both setscrews must be on the same side of the clamp (2).

3. Installing the clamps: S-5! clamps are installed differently depending upon clamp model and seam style. Please see the installation instructions included with your clamps. For maximum holding strength, setscrews should be tensioned and re-tensioned as the seam material compresses. Screw tension should be verified using a calibrated torque wrench between 160 and 180 inch pounds when used on 22ga steel and between 130 and 150 inch pounds for all other metals and



inserted into the ColorGard prior to placement of ColorGard on the clamps. Align clips with S-5! clamp. VersaClip can be used with punched or unpunched ColorGard.

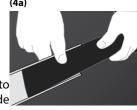


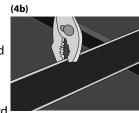


4. Installing the ColorGard:

To maintain color conformity over time, ColorStrips should be sheared from the same prefinished metal as the roof panels (supplied by others). Shear strips to exactly 2" wide (8' or 10' long). Slide the ColorStrip into the ColorGard

cross-member as shown (4a). If the strip length is 8', it may be pre-assembled into the ColorGard cross-member. If the strip is 10' long, it will be assembled to the ColorGard as installation progresses. Joints in the ColorGard





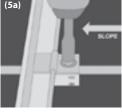
should be concealed by offsetting the joints of the ColorStrip from the joints of the ColorGard. The joints of the ColorStrips can be overlapped about 1/2" if desired. Each ColorStrip should be secured to the ColorGard somewhere along its length. This is done by pinching the retainer lip of the ColorGard with an ordinary pair of pliers (4b). It can be done at one end of the ColorGard section or anywhere along its length to prevent lateral migration of the ColorStrip.

These instructions are for use by those experienced in the trade. Always follow appropriate safety precautions and use appropriate tools.

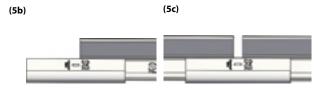


5. Bolt ColorGard® to clamps:

Attach ColorGard to clamps with the stainless bolts provided. Bolts can be tightened with a 1/2" (13mm) box-end wrench, or ratchet (5a). On larger jobs, a 1/2" drive electric impact will expedite this work. Tension bolts to a minimum



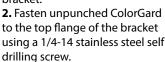
of 13 ft-lbs (18 Nm). Add splice pieces at each ColorGard joint as shown below (5b). The "dimple" in the splice piece will automatically provide a 3/8" space between adjoining sections (5c) to allow for linear thermal expansion of the ColorGard. Trim ColorGard at the end of the assembly, being sure it does not cantilever more than 4" beyond the last clamp of an assembly. Any trimmed piece of ColorGard must be attached with at least two clamps.



ColorGard® Cutting Tip: If it is necessary to field cut ColorGard, such as at the end of an assembly, it can be done with a hack saw or electric reciprocating saw with a fine tooth metal cutting blade. A power mitre saw with a fine tooth carbide tip blade also works well.

Using VersaBracket™

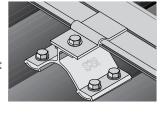
1. Install the bracket. See installation instructions that were included with your bracket.





Using CorruBracket™

1. Install the bracket. See installation instructions that were included with your bracket. The threaded hole closest to the edge of bracket should be oriented upslope for unpunched ColorGard & downslope for punched



2. Fasten ColorGard to the bracket in the same fashion as step 5.

ColorGard. When using VersaClip see step 3 on front page.

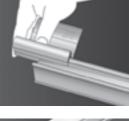
Using SnoClip™ SnoClip II

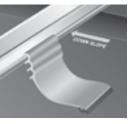




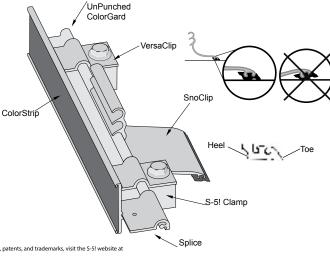
IMPORTANT NOTICE! SnoClip¹⁷ design has changed. SnoClip[®] must now slide on from the end of the ColorGard® cross**member.** Be sure to slide SnoClip onto assembly before attaching cross-member to clamps (a new Retro-Fit SnapClip[™] is also available from your authorized S-5!® distributor). One SnoClip is used between seams (in some cases two SnoClips may be desired; see www.S-5.com for details). Mount the SnoClip to the back of the ColorGard using the lock that results with the

rubber "foot" resting properly on





the panel surface. When applying downward pressure on the part, the "toe" should engage the surface of the panel just before the "heel". Periodic maintenance over time may be necessary to ensure that the SnoClips maintain the appropriate positioning, as snow weight may sometimes flip the clip up slightly. When installing any S-5! snow retention assembly with SnoClip or SnapClip, be sure that the toe of the SnoClip part bears on an area of the roof panel that is well supported and not subject to excessive deflection. Should panel deflection be excessive under load allowing the SnoClip to rotate under the ColorGard, then SnoClips should not be used.



S-5!® Warning! Please use this product responsibly!

rding holding strength, fastener torque, patents, and trademarks, visit the S-5! website at

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S-5!® DualGard Bracket

Part#	Description
SNGS5D-GARD	S-5 DualGard



S-5!® DualPipe End Cap and Collar

Part#	Description
SNGS5D-CAP	S-5 DualPipe End Cap and Collar - 4 pack



S-5!® Dual Clip

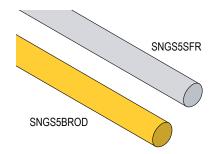
Part#	Description
SNGS5D-CLIPII	S-5 DualClip II
SNGS5D-CLIPIII	S-5 DualClip III



S-5!® SnoRail™ and SnoFence™

- The clean lines, cylindrical shapes and high-tech look of the SnoRail and SnoFence systems present an attractive solution to snow retention problems.
- Up to six times the strength of adhesively-mounted devices
- Mechanically attached with patented S-5-ASF and S-5-BSF brass or aluminum clamps
- Can be installed any time of the year
- All related hardware is non-ferrous stainless steel for lasting performance
- Available in Brass for copper batten or standing seam roofs and in aluminum/stainless steel for other standing seam roofing materials

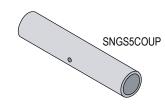




S-5!® SnoRod

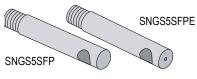
Use the stainless steel SnoRod inserted through the S-5-ASF clamps, placing it just above the panel seams for the S-5! SnoRail System. Add a second SnoRod through SnoPosts for a S-5! SnoFence system.

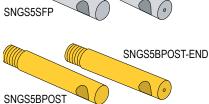
Part#	Description	Size	Length
SNGS5SFR	S-5 SnoFence Stainless Steel Rod	3/8"	12'
SNGS5BROD	S-5 SnoFence Brass Rod	3/8"	12'



S-5!® SnoRod Coupling

Part#	Description	Size	Length
SNGS5COUP	S-5 Aluminum Coupling for SnoRail/SnoFence	3/8"	2.8"





S-5!® SnoPost

- Used when adding a second SnoRod for an S-5! SnoFence System
- End Post includes hole for setscrew to prevent the SnoRod from sliding

Part#	Description	Length
SNGS5SFP	S-5 SnoFence Stainless Steel Post	2.8"
SNGS5SFPE	S-5 SnoFence Stainless Steel End Post	2.8"
SNGS5BPOST	S-5 SnoFence Brass Post	2.8"
SNGS5BPOST-END	S-5 SnoFence Brass End Post	2.8"



S-5-ASF Clamp/S-5-AE Clamp

• End Clamp includes hole for setscrew to prevent the lateral movement

Part#	Description	Size
SNGS5A	S-5 Aluminum Clamp for SnoRail/SnoFence	1.22" x 1.22" x 1.85"
SNGS5AE	S-5 Aluminum End Clamp for SnoRail/SnoFence	1.22" x 1.22" x 1.85"





Berger #2 Snow Guard

- Made from Malleable Iron
- Comes with long shank for slate roofs

Part#	Description
SNGG	Berger #2 Snow Guard Assembly w/ Long Shank for Slate Roofs



Berger AP-400 Snow Guard

- Designed for standing seam panels with ribs up to %" wide and 2" high
- Non-penetrating setscrews that do not restrict thermal movement

Part#	Description
SNGAP400	Berger AP-400 Snow Guard - Mill Finish Cast Aluminum



Berger RT-300 Snow Guard

- Designed for standing seam panels with ribs up to 1" high
- Non-penetrating setscrews that do not restrict thermal movement

Part#	Description
SNGRT300M	Berger RT300 Snow Guard - Mill Finish Cast Aluminum



Berger #1 Snow Guard

• Designed for standing seam panels

Part#	Description
SNGGS	Berger #1 Snow Guard - Malleable Iron



Berger #100 Snow Guard

- Comes with long shank for slate and shingled roofs or without the shank for metal roofs
- Can be installed without removing shingles

Part#	Description
SNGSLC	Berger #100 Snow Guard Assembled w/ Long Shank - Copper
SNGSL	Berger #100 Snow Guard Assembled w/ Long Shank - Stainless Steel
SNGC	Berger #100 Snow Guard Shoe for Metal Roof - Copper
SNGSTS	Berger #100 Snow Guard Shoe for Metal Roof - Stainless Steel





Berger RT Clear Surface Mount Snow Guard

• Attach with Surebond High Strength Adhesive

Part#	Description
SNGPBP	Berger RT Clear Surface Mount Snow Guard



Berger RT Clear Surface Mount Structural Rib Snow Guard

• Attach with Surebond High Strength Adhesive

Part#	Description
SNGPRT	Berger RT Clear Surface Mount Structural Rib Snow Guard



Superbond High Strength Adhesive for Plastic Snow Guards

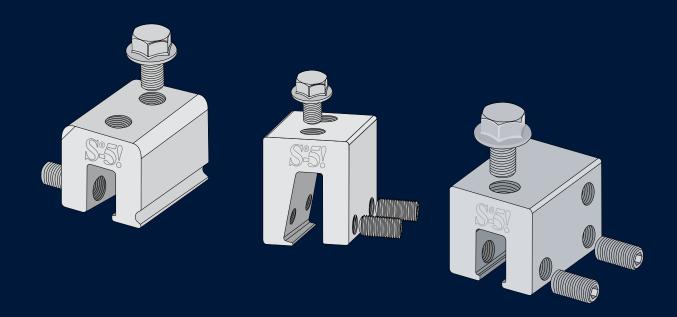
• 2000 psi sheer tensile strength after 25 days of 50° F or warmer temperature cure time

Part#	Description
SNGGE	Surebond Everseal High Strength Adhesive for Snow Guards



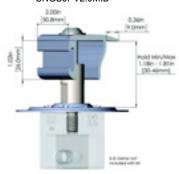


S-5!® CLAMPS





SNGS5PV2.0MID



SNGS5PV2.0EDGE

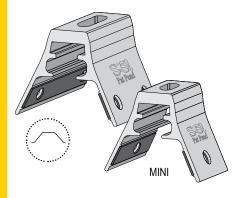
S-5-PV Kit 2.0

The PV Kit 2.0 is compatible with most common metal roofing materials, including copper. The Module Placement Bevel Guide makes the module placement easier. The mounting disk is multi-directional and rails are not required. The PV grab ears, holding the solar panels in place, are broader to allow for ease of installation and precise module engagement.

Accommodating module thicknesses between 30 and 46mm, the PV Kit 2.0 fits the majority of solar panels on the market. Using the S-5! mini clamps, it fits most standing seam metal roofs. When paired with other S-5! products, the PV Kit 2.0 and EdgeGrab or MidGrab will also work on most exposed fastener including corrugated metal roofs. The MidGrab is designed to fit mid conditions (two adjacent panels), while the new EdgeGrab is designed specifically for end conditions.

Part#	Description
SNGS5PV2.0MID	S-5 Solar Panel Clip Kit 2.0 PV Kit
SNGS5PV2.0EDGE	S-5 Solar Panel Clip Kit 2.0 PV Edge Grab

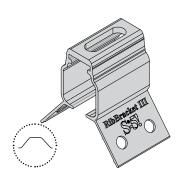




S-5!® RibBracket™

RibBracket™ can be used to mount almost anything onto the most common exposed-fastened, trapezoidal roof profiles marketed in North America today. RibBracket is the perfect match for our S-5-PV Kit, or any other ancillary application, and eliminates worry about cold bridging! RibBracket is extremely economical and facilitates quick and easy installation. The slotted top hole, which accommodates standard M8 nuts and bolts, simplifies alignment and maximizes flexibility in attaching ancillaries.

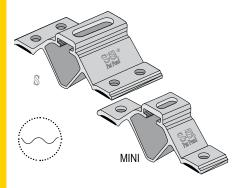
Part#	Description
SNGS5RB	S-5 Rib Bracket (4 screws & 8mm nut included)
SNGS5RB-MINI	S-5 Rib Bracket Mini (2 screws and a M8 flange nut include)



S-5!® RibBracket III

RibBracket III supports trapezoid roof profiles with various dimensions. The flex-to-fit legs ensure the proper fit on a range of profiles. RibBracket III is versatile, reliable, and a smart solution for pairing our PV Kit, EdgeGrab, and third-party rails for your exposed-fastened trapezoidal metal roof. We do NOT recommend the use of RibBracket III for side-bolted rail with L-Foot.

Part#	Description
SNGS5RBIII	S-5 Rib Bracket III (4 screws & 8mm nut included)

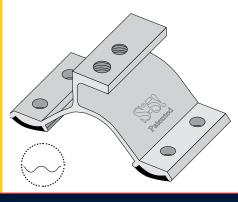


CorruBracket™ 100T

The S-5!® CorruBracket™ 100T is designed specifically for corrugated roofing profiles that are common in North America. CorruBracket 100T mounts directly into the crest of the corrugation, straddling the valley. The slotted top hole, which accommodates standard M8 nuts and bolts, simplifies alignment and maximizes flexibility in attaching ancillaries. We do NOT recommend the use of CorruBracket 100T for side-bolted rail with L-Foot.

Note: The Mini version of this bracket is not designed for most snow retention.

Part#	Description
SNGS5CB100T	Corrubracket™ 100T top mount
SNGS5CB100T-MINI	Corrubracket™ 100T- mini top mount

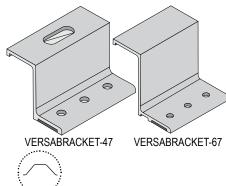


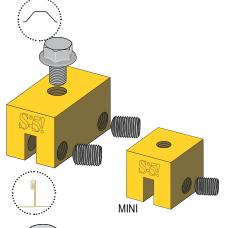
S-5!® CorruBracket™

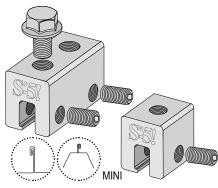
The S-5!® CorruBracket™ can be used to mount almost anything to corrugated metal roofing. CorruBracket is compatible with 7/8″ and 3/4″ U.S. corrugated profiles. No messy sealants to apply! No chance for leaks! The CorruBracket comes with factory-applied butyl sealant already in the base, and the S-5!-patented reservoir conceals the sealant from UV exposure, preventing UV degradation. We do NOT recommend the use of CorruBracket for side-bolted rail with L-Foot.

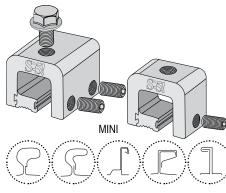
Part#	t# Description
SNGS5CB	S5CB S-5 Corrubracket

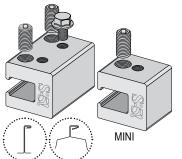












S-5!® VersaBracket-47™ and VersaBracket-67™

To accommodate various rib heights, VersaBracket™ comes in two heights. VersaBracket can be used to mount almost anything to an exposed-fastened roof system and is compatible with almost any trapezoidal, exposed-fastened profile. The VersaBracket comes with factory-applied butyl sealant already in the base, and the S-5!®-patented reservoir conceals the sealant from UV exposure, preventing UV degradation. We do NOT recommend the use of VersaBracket for side-bolted rail with L-Foot.

Part#	Description
SNGS5BRKT	Versabracket-47 (To Mount ColorGard To 3' Panels Max 1-3/8" High)
SNGS5BRKT67	Versabracket-67 (To Mount ColorGard To 3' Panels Max 2-5/8" High)

S-5-B

The S-5-B clamp allows architects to maintain the beautiful appearance of their copper roofing. The brass clamp fits either traditional standing or batten seams. May not fit profiles with seams that exceed $1-\frac{1}{2}$ " in height.

Note: The Mini version of this clamp is not designed for most snow retention.

Part#	Description
SNGS5B	S-5-B for Vertical Or Horizontal Seam Profiles Max .40" Thick
SNGS5B-MINI	S-5-B Mini for Vertical Or Horizontal Seam Profiles Max .40" Thick

S-5-E

The S-5-E is designed specifically for double-folded standing seam roofs that are so popular in Europe (and in the U.S.). The S-5-E is a bit smaller and less expensive than the S-5-U, but every bit as strong. It also fits Butler's MR-24°.

Note: The Mini version of this clamp is not designed for most snow retention.

Part#	Description
SNGS5E	S-5-E Clamp Use For Mechanically Seamed Panels
SNGS5E-MINI	S-5-E-Mini Clamp Use For Mechanically Seamed Panels

S-5-H

The S-5-H clamp was specifically developed to accommodate metal roof panels with a horizontal seam. The clamp's unique two-piece design allows for attachment anywhere along the length of the rib, making installation fast and easy! May not fit profiles with horizontal legs that exceed 3/4".

Note: The Mini version of this clamp is not designed for most snow retention.

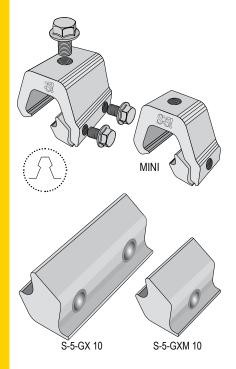
Part#	Description	
SNGS5H	S-5-H Clamp	
SNGS5H-MINI	S-5-H Clamp Mini	

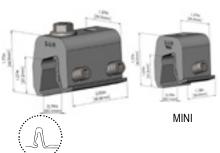
S-5-H90

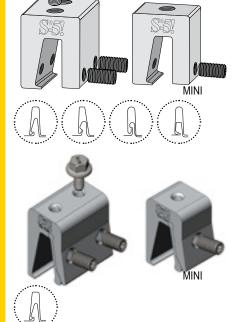
The S-5-H90 is a one-piece clamp that was developed to securely and cost-effectively accommodate metal roof panels with a horizontal seam greater than 0.65".

Part#	Description
SNGS5H90	S-5-H90 Universal Clamp
SNGS5H90-MINI	S-5-H90 Mini Universal Clamp









S-5-K Grip

The S-5-K Grip[™] clamp was specifically developed to fit Klip-Rib[®] and other bulb snap-together seams. The design utilizes multiple inserts (sold separately) in order to accommodate a variety of bulb snap-together profiles. The S-5-K Grip eliminates the large moment arm other attachment products use for these profiles.

Note: The Mini version of this component is not designed for most snow retention.

Part#	Description
SNGS5KGRIP	S-5-K Grip (3) 8 MM bolts included
SNGS5KGRIP-MINI	S-5-K Grip Mini

S-5-K Grip Inserts

Each S-5-K Grip insert has a unique shape that allows for a tight fit and provides increased holding strength over other attachment options. S-5-K Grip inserts are sold separately from S-5-K Grip camps.

Part#	Description
SNGS5GX-10	GX 10 insert for K Grip clamp
SNGS5GXM-10	GXM-10 insert for K Grip mini Clamp

S-5-N

The new design features an innovative insert that ensures a superior fit whether placed on older profiles or new and wider nail strip profiles. The redesign of the clamps fits the popular 1" nail strip metal roof profiles. It features angled setscrews for easier installation with no special tools required.

Note: S-5! Mini clamps should not be used with S-5! SnoRail™/SnoFence™ or ColorGard® snow retention systems.

Part#	Description
SNGS5N	S-5-N Clamp - Nail Strip Panel Clamp
SNGS5N-MINI	S-5-N Mini Utility Clamp - Nail Strip Panel Clamp

S-5-N 1.5

The S-5-N 1.5 clamp was designed for application on popular 1.5" nail strip metal roof profiles. An angled wall with a nose permits the S-5-N 1.5 to engage the triangle-type profiles during the installation process, and a wider throat accommodates most nail strip profiles. The combination of these two features allows the S-5-N 1.5 clamp to sit straighter on the seam.

Note: The Mini version of this clamp is not designed for most snow retention.

Part#	Description
SNGS5N1.5	S-5-N 1-1/2" Clamp - For Standing Seam
SNGS5N1.5-MINI	S-5-N 1-1/2 Mini Clamp - For Standing Seam

S-5-NH 1.5

Designed specifically for $1-\frac{1}{2}$ " nail strip profiles with a wider horizontal dimension (> 0.475" and \leq 0.800"), the innovative insert is a "hinge" design and features a toe to engage the female portion of the panel. It forms to the shape of the seam, preventing damage at the point of attachment, while offering you optimal holding strength. The hinge insert is also reversible to allow for proper fit on both wide and medium-width profiles.

Part#	Description
SNGS5NH1.5	S-5-NH 1-1/2" Clamp - For Standing Seam
SNGS5NH1.5-MINI	S-5-NH 1-1/2 Mini Clamp - For Standing Seam



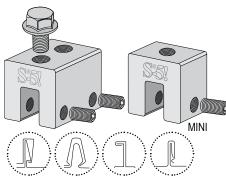
MINI

S-5-0

The S-5-Q clamp was developed to accommodate metal roof panels having a large, round "bulb" seam configuration up to 1-3/6" or 29 mm. It will also fit smaller bulb-shaped profiles that were not seamed correctly, allowing the seam to be utilized without modification.

Note: The Mini version of this clamp is not designed for most snow retention.

O	Part#	Description
	SNGS5Q	S-5-Q Clamp - 2 Piece Clamp For Standing Seam
	SNGS5Q-MINI	S-5-Q Mini Clamp - 2 Piece Clamp For Standing Seam

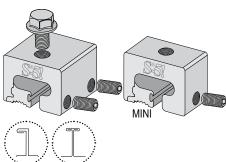


S-5-S

The S-5-S clamp is an extraordinarily versatile clamp. It was created for popular snaptogether profiles — including residential profiles. The S-5-S or S-5-S Mini can be used on horizontal seams under 0.54" to avoid field crimping the seam.

Note: The Mini version of this clamp is not designed for most snow retention.

)	Part#	Description
	SNGS5S	S-5-S Universal Clamp - Without Bottom Lip
	SNGS5S-MINI	S-5-S Mini Utility Clamp - Without Bottom Lip

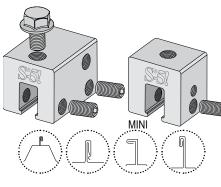


S-5-T

The S-5-T was specially developed to fit certain profiles having a T-shaped seam configuration. Its two-piece design allows it to be easily installed anywhere along the length of the panel seam, and also works on architectural "angle-seam" or "single-folded" paneling.

Note: The Mini version of this clamp is not designed for most snow retention.

Part#	Description
SNGS5T	S-5-T Clamp
SNGS5T-MINI	S-5-T Mini Utility Clamp

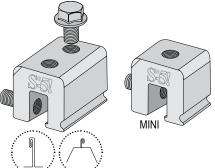


S-5-U

The S-5-U is by far our most popular and versatile clamp. It fits about 85% of the standing seam profiles manufactured in North America — including most structural and many popular architectural profiles. The S-5-U can be used on vertically-oriented seams and, by rotating the clamp 90° , it can also be used on most horizontal 2'' seam profiles.

Note: The Mini version of this clamp is not designed for most snow retention.

Part#	Description
SNGS5U	S-5-U Universal Clamp
SNGS5U-MINI	S-5-U Mini Utility Clamp

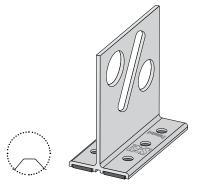


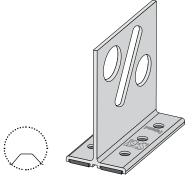
S-5-V

The S-5-V clamp is a versatile clamp that fits vertical-folded seam profiles including most structural and architectural profiles. Its simple design and generous dimensioning are what make the S-5-V clamp so versatile for use with the S-5!® snow retention products, such as ColorGard®, as well as with other heavy-duty applications.

Part#	Description
SNGS5V	S-5-V Vertical Clamp, With one Bottom Lip
SNGS5V-MINI	S-5- V-Mini Vertical Clamp



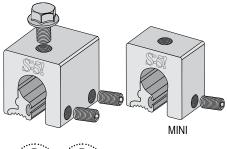






The S-5!® VersaGard™ is a strong, versatile, and affordable exposed-fastened solution for mounting snow retention and solar panels to almost any trapezoidal, exposed-fastened profile. VersaGard can be installed parallel (for snow retention or PV installations) or perpendicular to the rib (for PV installations). While the circular holes in the vertical part of the bracket support 1" pipes, the diagonal slot provides flexible support for PV installations via the use of 3/4", M8, or M10 bolts. Base accommodates roof panels with flats at least 2-1/4" wide.

Part#	Description	
SNGS5VG	S-5 VersaGard Bracket	



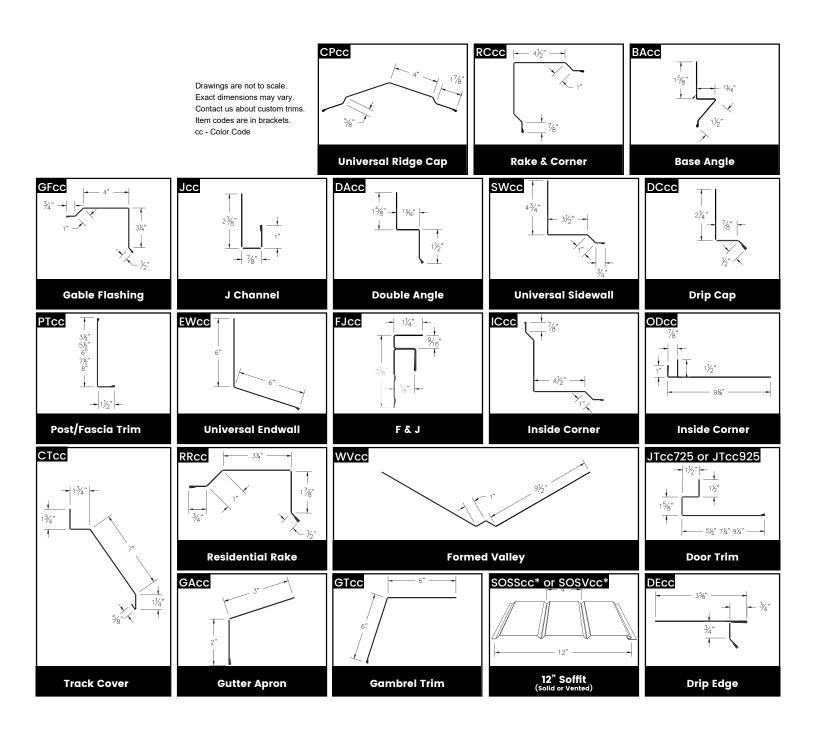
S-5-Z

The S-5-Z clamp is specially designed to fit Zip-Rib®, Kalzip®, and similar profiles that have a round "bulb" seam configuration. Its two-piece clamp design allows it to be easily installed anywhere along the length of the rib.

Part#	Description
SNGS5Z	S-5-Z Clamp - 2 Piece Clamp For Standing Seam
SNGS5Z-MINI	S-5-Z Clamp Mini Utility 2 Piece Clamp For Standing Seam

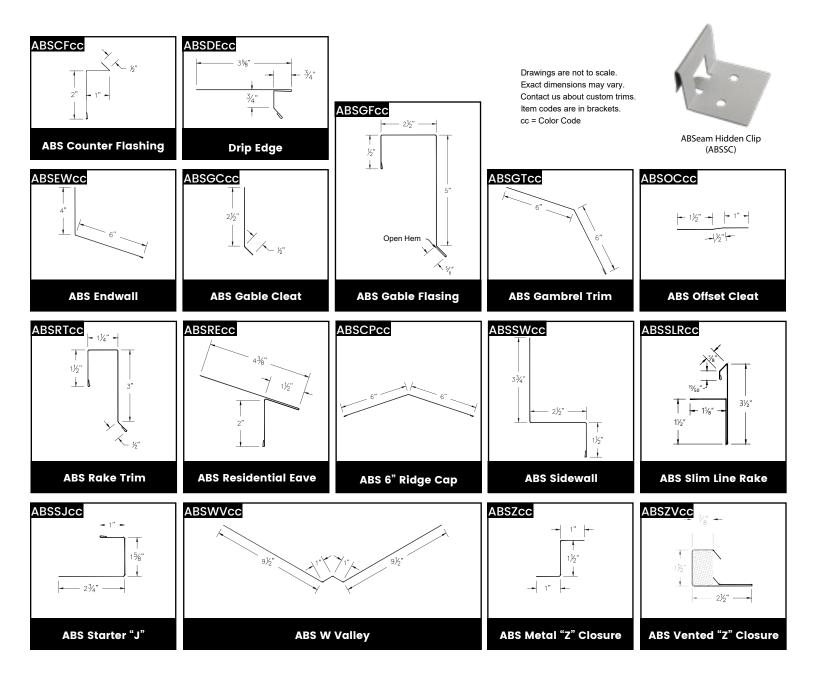


ABM Panel Trims

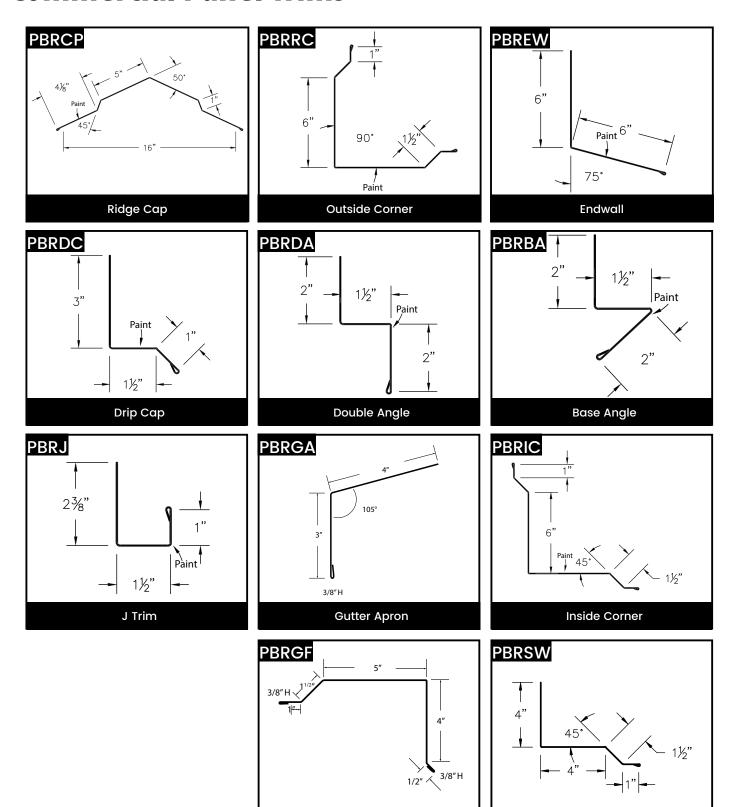


ABSeam Panel Trims

For more information, ask for our ABSeam Installation Guide.



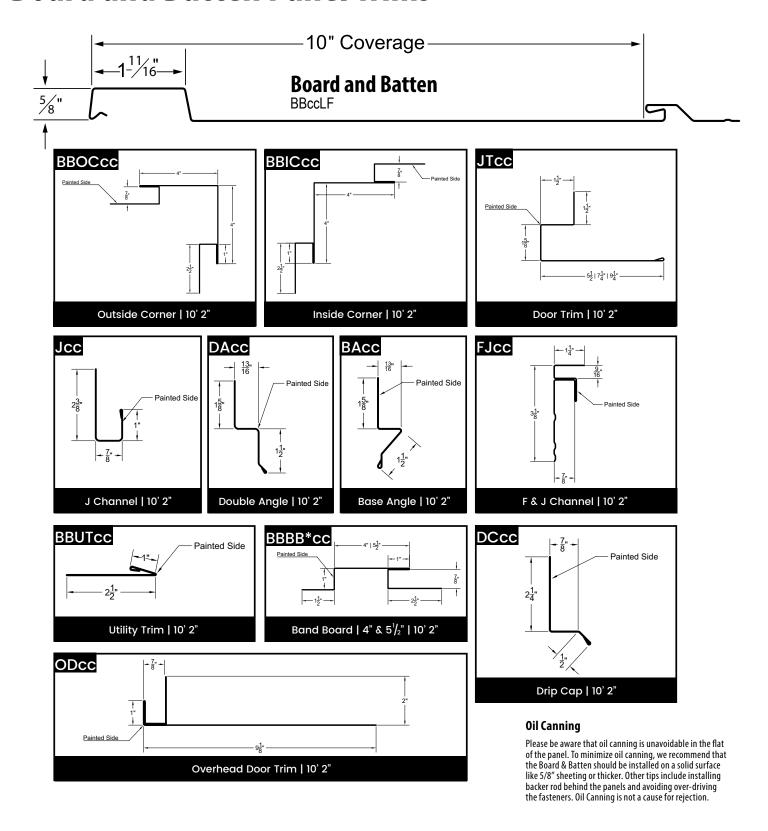
Commercial Panel Trims



Gable Flashing

Sidewall

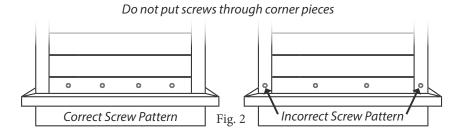
Board and Batten Panel Trims

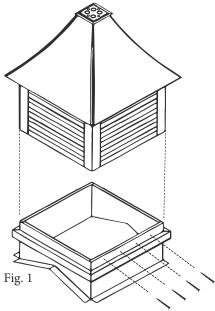




Cupola Installation Instructions

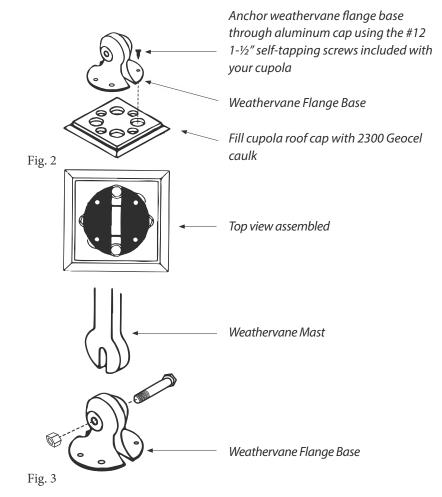
- ① Align the cupola to the universal base (Fig. 1)
- ② Attach using the 16 color-matched sheet metal screws included with your 16", 24", or 36" cupolas (48" cupolas come pre-assembled)
- ③ Install 4 screws spread evenly apart on each side of the cupola and no less than 2" from the corners (Fig. 2)





Weathervane Installation Instructions

- Fill ¾" in diameter fastening area of cupola roof cap with 2300 Geocel caulk before fastening weathervane flange base
- ② Mount and screw weathervane flange base to cupola roof cap using the 4 black #12 self-tapping screws included with your cupola
- ③ Discard the nut provided with the weathervane and use the ¼-20 Nylock Locknut provided with the cupola roof cap
- (4) Assemble weathervane mast to flange base as seen in Figure 3. Holding the mast vertically (90°). Firmly tighten nut/bolt



Cupola Installation Instructions

Attaching Cupola Base to Roof

The A.B. Martin Cupolas are meant to be fastened using 2 inch minimum #10 ZXL MB WoodBinder screws fastened through the cupola base - lined on the roof side with EMSeal - through every rib of the roof below and into 2×10 Yellow Pine.

ZXL MB WoodBinder (40-year Screw)

- Designed to fasten steel roofing to wood purlins used in post-frame construction, plywood or OSB used in residential construction.
- 5%" cupped HWH with a molded ZAMAC 5 Zinc-Aluminum alloy provides lifetime protection against red rust on the head & washer.
- The ZAMAC 5 alloy provides more strength than more common ZAMAC 3 alloy. You may obtain a free copy of the written warranty upon request.
- ZXL is an excellent choice for GALVALUME & other long-life metal roof panels.
- Threads transition from fine to coarse to generate superior holding strength in various wood substrates.
- Micro-Bit point reduces metal shavings that can embed themselves in the rubber washer.

PULL OUT STRENGTH LBS. ULT.				
SUBSTRATE	PENETRATION	10-16/8 Value	STITCH Value	
3/4" PLY		636		
5/8" PLY		441	297	
1/2" PLY		368	329	
7/16" OSB		210	217	
2 X Y. PINE*	1"	713	495	
2 X Y. PINE*	FULL	1526		
2 X SPF*	1"	466	162	
2 X SPF*	FULL	1216		

PULL OVER STRENGTH LBS. ULT.				
SUBSTRATE	GAUGE	THICKNESS	10-16/8 Value	STITCH Value
AZ55 Galvalume	29	.015	658	378
AZ55 Galvalume	26	.019	927	629
AZ55 Galvalume	24	.024	1035	721
AZ55 Galvalume	22	.032	1386	

Pull over values are calculated with a EPDM rubber washer assembled to cupped head screw with a .500" washer face.

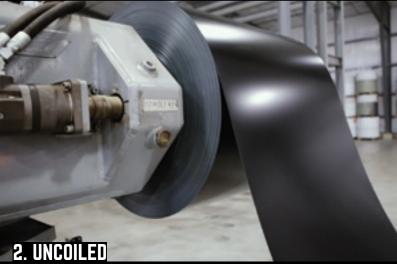


HEAD STYLE 5/16" CHWH **POINT DIAMETER** Micro-Bit **MAJOR DIAMETER** .210/.200 MINOR DIAMETER .130/.126 **WASHER FACE DIAMETER** 0.5 **HEAD ACROSS FLATS** .311/.305 **ULT. TENSILE STRENGTH** 1585 I BS. MIN. TORSIONAL STRENGTH 60 IN-LBS. **NOM. SHEAR STRENGTH** 1574 LBS.



How the ABM Panel is Made





We purchase the 5-ton steel coils that meet our quality specifications directly from the steel plant.

We ship them, first, to the coating facility, where the precoat and Sherwin-Williams' top coat are applied, before shipping them to our warehouse.

The coils are cataloged and carefully stored out of the weather – ready for use.

When an order is received, the coils are placed on the uncoiler that feeds the steel onto the rollformer.

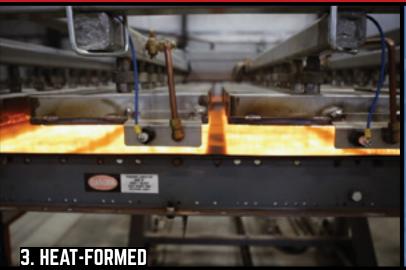


The ABM panel is made to custom lengths within a ¼" thanks to what we call the "flying sheer." The flying sheer cuts the steel with amazing precision as it speeds down the line.



The cut sheets go through a series of rollers with dies that form the steel into the ABM Panel profile.





For better performance, the ABM panel passes through a 1,000° Fahrenheit heat-box that warms the panels and temporarily softens the paint coating. This allows the paint to flex and bend with the steel as the panel is formed.

Without heat-forming, the paint would crack and would likely rust.



Each ABM panel is imprinted on the underlap with the order number, customer name, panel length, the date it was made, and the product grade (example: *G-100* or *Standard*).

This is how we are able to offer our low-hassle 40-year warranties. If there is ever a problem, the customer only needs to unscrew one of the panels to find the order number and manufacture date to initiate a warranty claim.



A cover sheet (which often varies in color) is placed on top of the stack to protect the panels before the stack is banded together.



A forklift transports the bundled panels to the customer's waiting truck or trailer, or places it on the holding rack ready for shipment to the job site.

Watch the ABM Panel being made:





Slope Chart

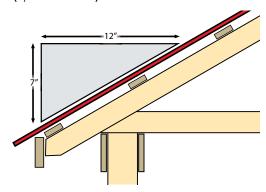
What is Slope?

Roof Slope is often mistakenly referred to as, "Roof Pitch." The difference lies in that Roof Slope measures how much the roof rises vertically every 12 inches horizontally, whereas Roof Pitch is an outdated calculation that takes the total vertical roof height divided by the wall-to-wall span of the building.

The reason why Roof Pitch is outdated is because it is only helpful if the roof peak is in the direct center of the building. Since modern buildings are not always designed in this way, most builders have adopted Roof Slope in their calculations (though many call it "Roof Pitch" by mistake).

Example 1: If a roof rises 7 inches every 12" horizontally, we would say the roof has a slope of 7/12 and a pitch of 7/24.

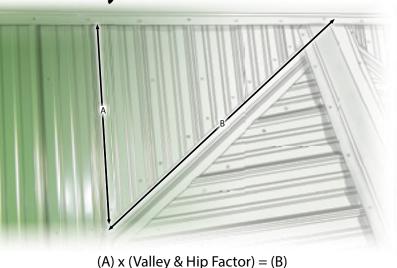
Example 2: If a roof rises 8 feet and the wall-to-wall span is 32 feet, the roof span would be 6/12, but the roof pitch would be 1/4 (8/32 reduced).



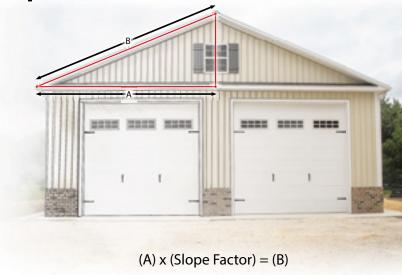
Slope Factor Chart

Roof Slope	1/12	2/12	3/12	4/12	5/12	6/12	7/12	8/12	9/12	10/12	11/12	12/12
Roof Pitch	1/24	1/12	1/8	1/6	5/24	1/4	7/24	1/3	3/8	5/12	11/24	1/2
Slope Factor	1.0035	1.0138	1.0308	1.0541	1.0833	1.1180	1.1577	1.2019	1.2500	1.3017	1.3566	1.4142
Valley & Hip Factor	1.4167	1.4240	1.4362	1.4530	1.4743	1.5000	1.5298	1.5635	1.6008	1.6415	1.6853	1.7320

Valley Calculation



Slope Calculation



Product Index

		Superbond High Strength Adhesive	287	Drywall Pole Sander	144
A		Celect Cellular Composite Siding	134	Drywall Rasp	
ABM Panel - 26 Gauge Textured AZ50 Galvalume		Closures		Drywall Ribbon Blade	
ABM Panel - 28 Gauge AZ50 Galvalume	6	Em-Seal Closure		Drywall Roll Lifter	
ABM Panel - 28 Gauge G-100 Galvanized	5	Foam Closure Strips		Fibafuse Drywall Tape	
ABM Panel - 28 Gauge Perforated	6	Coil Cradle and Dispenser		Fiberglass Drywall Seam Tape	
ABM Panel - 28 Gauge Seconds	6	Coil Stock		Lightweight Drywall Compound	
ABSeam Panel - 16 oz Copper	10	Collated Deck Fasteners		Metal Drywall Corner Bead	
ABSeam Panel - 24 Gauge AZ50 Galvalume	9	Composite Decking	164	Mold-Resistant Drywall Seam Tape	
ABSeam Panel - 26 Gauge Textured AZ50 Galvalume	10, 24	Concrete		National Gypsum Gold Bond Fire Resistive Drywall	
Adhesive Backer Rod	33	Concrete and Masonry Sealer		National Gypsum Gold Bond High Strength LITE Dryw	all
Aged Metal	19	Concrete Block		National Gypsum Gold Bond Moisture & Mold Resista Drywall	nt
Ag-Tuf		Concrete Expansion Joint		•	
AJ 5100 Series White Commercial Steel Doors	197	Concrete Form Pins		Paper and Co-polymer Drywall Corner	
AJ Ceiling Access Door		Concrete Mix		Paper Drywall Seam Tape	
AJ R51 Series White Steel Doors		Concrete Pole Pills		Primer Joint Compound	
Aluminum Railing - American Series		Concrete Rebar Cap		Vinyl Drywall Compound	
Aluminum Slant Back Roof Louver		Concrete Rebar Wire Chairs		Vinyl Drywall Corner Bead	
Aluminum Soffit		Concrete Rebar Wire Tie		Walboard Joint Compound	
A Panel - 26 Gauge AZ50 Galvalume	12	Concrete Wire		DuPont® Roof Protector	100
Asphalt Shingles		DryLok Masonry Waterproofer		Dutch Door	
Aluminum Drip Edge	90	Fast-setting		Aluminum Dutch Door	
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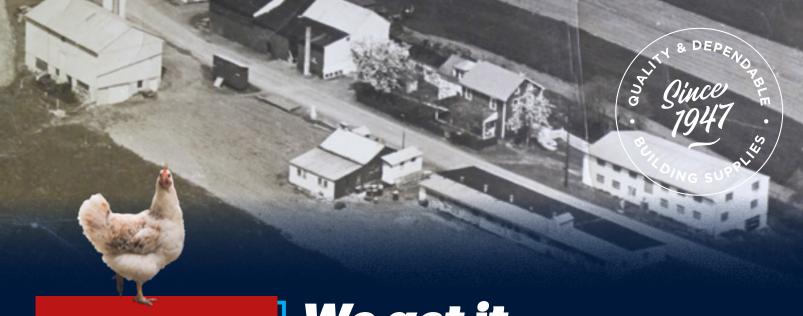
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