

SHERWIN-WILLIAMS®


Coil Coatings



ABM Panel/Commercial Panels

Galvalume and Hot Dipped Galvanized

CERTIFIED LABORATORY TEST REPORT
Solar Reflectance, Thermal Emittance, and SRI Values

(Only colors with the  symbol qualify for the 2017-2020 Non-Business Energy Property Tax Credits. For details visit: <https://abmartin.net/tax-credit>)

PRODUCT TYPE	SUBSTRATE	PRODUCT COLOR	VALSPAR ITEM CODE	INITIAL SOLAR REFLECTANCE	INITIAL EMISSIVITY	SOLAR REFLECTIVE INDEX (SRI)
WEATHERXL	GALVALUME	BRIGHT WHITE 	WXW0053L	0.69	0.86	84
WEATHERXL	HDG	BRIGHT WHITE 	WXW0053L	0.63	0.85	75
WEATHERXL	GALVALUME	LIGHT STONE 	WXD0038L	0.56	0.86	65
WEATHERXL	HDG	LIGHT STONE 	WXD0038L	0.50	0.86	57
WEATHERXL	GALVALUME	BEIGE 	WXD0093L	0.66	0.86	79
WEATHERXL	HDG	BEIGE 	WXD0093L	0.55	0.86	64
WEATHERXL	GALVALUME	CLAY 	WXD0095L	0.49	0.86	56
WEATHERXL	HDG	CLAY 	WXD0095L	0.43	0.86	48
WEATHERXL	GALVALUME	TAN 	WXD0049L	0.45	0.87	51
WEATHERXL	HDG	TAN 	WXD0049L	0.40	0.86	43
WEATHERXL	GALVALUME	BONE WHITE 	WXW0100L	0.61	0.86	72
WEATHERXL	HDG	BONE WHITE 	WXW0100L	0.55	0.87	64
WEATHERXL	GALVALUME	ASH GRAY 	WXA0092L	0.46	0.86	52
WEATHERXL	HDG	ASH GRAY 	WXA0092L	0.41	0.86	45
WEATHERXL	GALVALUME	PEWTER GRAY 	WXA0104L	0.46	0.87	52
WEATHERXL	HDG	PEWTER GRAY 	WXA0104L	0.39	0.88	43
WEATHERXL	GALVALUME	CHARCOAL 	WXA0098L	0.37	0.86	39
WEATHERXL	HDG	CHARCOAL 	WXA0098L	0.29	0.86	29

Solar reflectance values are determined by means of a solar spectrum reflectometer in accordance with ASTM C 1549. Thermal emittance values are determined in accordance with ASTM C 1371 SRI is calculated in accordance to ASTM E 1980 with medium wind speed. Panels are unwashed. These measurements are NOT intended to be used for ENERGY STAR certification.

The SHERWIN-WILLIAMS COMPANY certifies these tests to be true and accurate and performed by our laboratory.



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WEATHERXL	GALVALUME	BRONZE 	WXB1043L	0.29	0.87	29
WEATHERXL	HDG	BRONZE 	WXB1043L	0.21	0.87	19
WEATHERXL	GALVALUME	SCARLET RED 	WXR0079	0.44	0.86	49
WEATHERXL	HDG	SCARLET RED 	WXR0079	0.34	0.86	35
WEATHERXL	GALVALUME	BARN RED 	WXR077L	0.36	0.86	38
WEATHERXL	HDG	BARN RED 	WXR0077L	0.32	0.86	33
WEATHERXL	GALVALUME	COLONIAL RED 	WXR0142L	0.33	0.87	35
WEATHERXL	HDG	COLONIAL RED 	WXR0142L	0.28	0.87	28
WEATHERXL	GALVALUME	BURGUNDY 	WXR0078L	0.28	0.86	27
WEATHERXL	HDG	BURGUNDY 	WXR0078L	0.21	0.86	18
WEATHERXL	GALVALUME	BROWN 	WXB1015L	0.34	0.86	35
WEATHERXL	HDG	BROWN 	WXB1015L	0.28	0.86	27
WEATHERXL	GALVALUME	GOLD	WXY0341L	0.53	0.86	61
WEATHERXL	GALVALUME	PATINA GREEN 	WXG0066L	0.41	0.85	44
WEATHERXL	GALVALUME	AVACADO GREEN	WXG0067L	0.31	0.85	31
WEATHERXL	GALVALUME	FOREST GREEN 	WXG0020L	0.28	0.86	27
WEATHERXL	HDG	FOREST GREEN 	WXG0020L	0.20	0.86	17
WEATHERXL	GALVALUME	DARK BLUE	WXL0052L	0.17	0.86	13

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WEATHERXL	GALVALUME	EVERGREEN 	WXG0032L	0.34	0.86	35
WEATHERXL	HDG	EVERGREEN 	WXG0032L	0.29	0.86	29
WEATHERXL	GALVALUME	SLATE BLUE 	WXL0031L	0.39	0.87	43
WEATHERXL	HDG	SLATE BLUE 	WXL0031L	0.33	0.86	34
WEATHERXL	GALVALUME	GALLERY BLUE	WXL0026L	0.25	0.87	24
WEATHERXL	HDG	GALLERY BLUE	WXL0026L	0.21	0.86	18
WEATHERXL	GALVALUME	BLACK 	WXA0107L	0.31	0.84	31
WEATHERXL	HDG	BLACK 	WXA0107L	0.17	0.86	13

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