

**Your Energy  
Comfort  
Solution!**

**FOIL Barrier rFOIL™**

rFOIL™ INSULATION PRODUCTS

● Recommended For:

- Commercial Buildings
- Residential Buildings
- Manufactured Homes
- Mobile Homes
- DIY Applications
- And much more...

● Insulates:

- Walls
- Ceilings
- Crawl Spaces
- Basement Walls
- Attics
- Between Joists

● Benefits:

- Minimal product thickness
- Quick and easy to install
- Vapor Barrier Protection



**rFOIL**  
**Insulation  
Products**

rFOIL™ is a single or double layer of polyethylene bubbles bonded to and sandwiched between two Radiant Barrier aluminum sheets. Its unique construction is specially designed to reduce radiant heat gain or loss in Residential, Commercial, and HVAC applications while increasing comfort.

[www.rFOIL.com](http://www.rFOIL.com)

rFOIL™ Insulation

# rFOIL™ FOIL Insulation

## Features

- Square edge configuration for normal edges
- 1" or 2" tabs running the length of the FOIL
- Tabs equipped with tape running the length of the FOIL

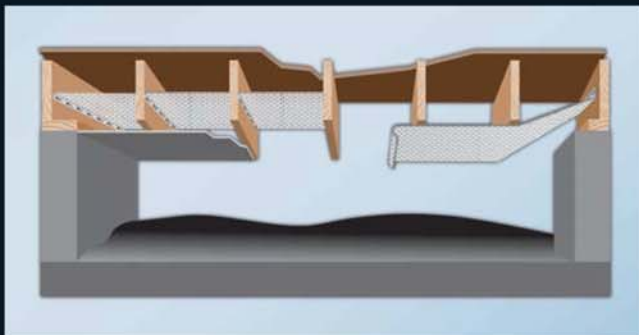
## Benefits

- Square edge FOIL is a multi purpose FOIL insulation
- Easily cut and configured around obstacles
- Tape seals can be made at any angle
- Staple tabs can be stapled between joists
- Allows for quick and easy installation
- Helps create the air space necessary
- Quickseam tabs can be used in place of FOIL tape
- Seals the seams with ease
- Seals the FOIL in order to avoid breaks in the insulation



## More Benefits

- Minimal Thickness
- Produced in large or small rolls
- Resistant to rodent, bacteria and fungi



## Approvals

State of California Registry CA-T354  
City of LA, RR#8435

## Products Available In:

- Single or Double Bubble
- Configurations: Square Edge, Tab 1, Tab 2, Quickseam
- Widths: 12", 16", 18", 24", 36", 72"
- Lengths: 50', 75', 100, 102', 125'

## Specifications :

	SINGLE	DOUBLE
NOMINAL THICKNESS:	3/16"	5/16"
WEIGHT:	0.47 oz/sq. ft.	0.74 oz/sq. ft.
TEMPERATURE RANGE:	-50°F to 180°F	
FLAME SPREAD:	10	
SMOKE DEVELOPMENT:	0	
FIRE RATING:	CLASS 1 / CLASS A	
EMISSIVITY:	0.03 - 0.04	
REFLECTIVITY:	0.96 - 0.97	
WATER VAPOR PERMEANCE:	<0.01 Perms	
TENSILE STRENGTH:	94-lbs/sq in (375%)	96-lbs/sq in (340%)
TENSILE STRENGTH:	91-lbs/sq in (368%)	92-lbs/sq in (322%)
LINEAR SHRINKAGE:	None	
FLEXIBILITY:	No Cracking	
RESISTANCE TO FUNGI and Bacteria:	Does Not Promote Growth	
WARRANTY:	10 years	



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