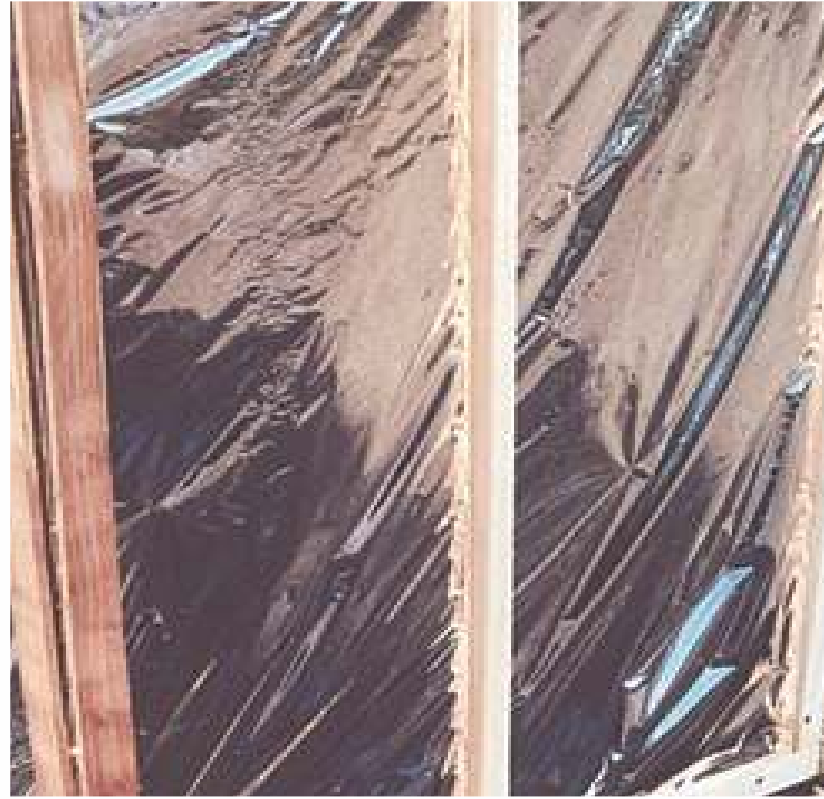




REFLECTIVE VAPOR BARRIER

(3800 Series)



rFOIL® Benefits:

- Reflects 97% of Radiant Heat which accounts for up to 75% of Heat Loss or Gain
- Thermal Performance Unaffected by Moisture
- Quick, Safe and Easy to Install
- Durable
- Increases Existing Insulation Performance
- Inhibits Mold and Fungi Growth

rFOIL® Applications:

- New Construction
- Retrofit Applications

rFLEX™ Vapor Barrier is comprised of a single layer of highly reflective aluminum foil laminated to a heavy duty sheet of polyethylene for superior quality and durability.

rFLEX™ Vapor Barrier increases the wall insulation value by up to 20% and also reflects 97% of all radiant heat waves.

rFLEX™ Vapor Barrier saves on air conditioning cost during the summer and heating cost during the winter.



FEATURES

Reflects 97% of radiant heat which accounts for up to 75% of heat loss or gain

Solid configuration

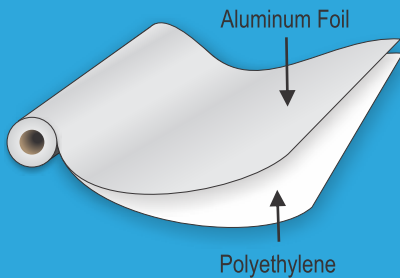
BENEFITS

- Reduces heating and cooling expenses
- Gives higher climate control
- Provides an excellent vapor barrier
- Adds reflective value to a vapor barrier
- Protection against water damage

PRODUCT SIZES

AVAILABLE IN:

- Configurations: Solid
- Size: 52" x 104'



PRODUCT SPECIFICATIONS

Physical Properties	Test	Value
NOMINAL THICKNESS	—	0.011"
WEIGHT	—	0.42 oz / sq. ft.
FIRE RATING	ASTM E84-09	CLASS 1 / CLASS A
EMISSIVITY	ASTM C1371	0.03
REFLECTIVITY	ASTM C1371	0.97
WATER RESISTANCE	ASTM D779	PASS
LINEAR SHRINKAGE	ASTM D1204	NONE
FLEXIBILITY	CAN/CGSB-51.33-M89	NO CRACKING
RESISTANCE TO FUNGI & BACTERIA	ASTM C1338-2000	DOES NOT PROMOTE GROWTH



Warranty, Specific Applications and Installation Guides can be found at www.rfoil.com

03/18

