



**PERFECT FOR RESIDENTIAL APPLICATIONS!  
LIGHTWEIGHT AND VERY EASY TO USE.**

*Members of the following Organizations:*



#### Benefits of Low-E Housewrap:

- Adds radiant barrier to outside of home
  - Non-toxic, no fiberglass - no itching
  - Reduces Drafts
- Installs easily with razor knife and foil tape
  - Class A Class 1 Fire Rating
  - Superior thermal performance
  - Flexible and durable
- Improves insulation systems performance
  - Insect / Bird Resistant
- Great for new construction or retrofits



*This product is manufactured using recycled material.*





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## Low-E Housewrap™ Product Information

### Product Identification:

Product Name:	Low-E Housewrap™ Insulation
Product Codes:	4PFNT, 5PFNT, 4PMPT, 5PMPT

### Other Information:

Finished Dimension:	48" Width x 125' Length(Standard) 60" x 100' (Special Order) Shipped in roll form. 1/8" Product Available Upon Special Order.
Core Material:	Polyethylene
Facing:	99.4% Polished Aluminum non reinforced one side
Perm Rating:	ASTM E-96:4.65 or 34.3 Grams/(day-m2) (based on single sided house-wrap)
Flame and Smoke:	ASTM E-84-97a Flame Spread: 0 Smoke Developed:14
R-Value:	R-4*

### Notes and Warnings:

\*System R-Values calculated by GEOSCIENCE LTD. Report available upon request.

†R-Values may vary depending on facing assembly

DO NOT install with foam exposed. DO NOT leave this product exposed on walls or ceilings where ceilings are under 10'. Areas under 10' should be covered with a proper thermal barrier. See your local Code Official for more information.

**Warning:** Although ESP Low-E® Insulation Products are all ASTM fire tested and have excellent fire ratings; it is recommended that they or any insulation material should not be exposed to open flame or other ignition sources of sufficient intensity during shipment, storage or installation.

**Caution:** Aluminum is an Electrical Conductor. Please use caution when working around electrical sources including overhead power lines.

Dealer Information

