



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 of retrofits





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Low-E HousewrapTM Product Information

Product Identification:	
Product Name:	Low-E Housewrap TM Insulation
Product Codes:	E4H00-SS, L4H00-SS
Other Information:	
Finished Dimension:	3/16" Thickness, 48" Width,125' Length(standard) Shipped in roll form
Styles:	
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 3/16" single sided house-wrap)
Flame and Smoke:	ASTM E-84-97a Flame Spread: 0 Smoke Developed:14
R-Value:	†*ASTM C-976 R-4.17

Notes and Warnings:

- *System R-Values as per ASTM C-976, air to air R-6.75 less R-2.58 for loss of 1.5" air space for flush fit against sheathing.
- * Adjusted to meet criteria equivalent to ASTM 1224
- †R-Values may vary depending on facing assembly

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.



