



Low-E House-Wrap™
INSULATION

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

Members:

- 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





Environmentally Safe Products Inc.
 313 West Golden Ln. New Oxford, PA 17350
 Phone: 800-289-5693 Fax: (717)-624-7089
 E-Mail sales@low-e.com Web: www.low-e.com

Low-E Housewrap™ Product Information

Product Identification:	
Product Name:	Low-E Housewrap™ 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:	
<p>*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</p> <p>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.</p> <p>Caution: Aluminum is an Electrical Conductor. Please use caution when working around electrical sources including overhead power lines.</p>	

Dealer Information

