



RESIDENTIAL ATTIC INSTALLATION



RESIDENTIAL HOUSEWRAP INSTALLATION



MICRO-E® INSULATION



RESIDENTIAL ROOFING INSTALLATION

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

Members of the following Organizations:



Benefits of Micro-E® Insulation:

- Shipping Cost Lower per Sq. Ft. by Truckload
 - Saves time and money
 - Non-toxic, no fiberglass - no itching
 - Excellent vapor barrier
- Installs easily with razor knife and foil tape
 - Class A Class 1 Fire Rating
 - Superior thermal performance
 - Reduces condensation
- Improves insulation systems performance
 - Insect / Bird Resistant
 - Reflects up to 97% radiant energy





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Micro-E® Insulation Product Information

Product Identification:

Product Name:	Micro-E® Insulation
Product Codes:	4EMET, 6EMET

Other Information:

Finished Dimension:	48" Width x 125', 250' Length(standard) 72" Width x 125', 250' (available by special request only, extra lead time required) Shipped in roll form
Core Material:	Polyethylene
Facing:	99.4% Polished Aluminum
Perm Rating:	ASTM E-96: 0.008
Flame and Smoke:	ASTM E-84-98 Flame Spread: 0 Smoke Developed: 20
R-Value:	*D/S: ASTM C 236: Down 10.24, D/S:ASTM C 236: Horizontal 7.05, *D/S:ASTM C 236: Up 7.25
Emittance:	0.03

Notes and Warnings:

*based on known R-value of foam thickness R-.5 less than 1/4" products

Warning: Although ESP Low-E® Insulation Products are all ASTM fire tested, 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.

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.

Dealer Information

