

LOW-E Insulation™

TAB

It's all about your comfort!

**GREAT FOR RADIANT APPLICATIONS
AS WELL AS INTERIOR STUD INSULATION!**

PATENT# 5316835

**AVAILABLE IN DIFFERENT SIZES.
ASK YOUR DISTRIBUTOR FOR MORE DETAILS.**

Members:

RIMA



Benefits of ESP Low-E® Tab Insulation:

- 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
- Improves insulation systems performance
 - Insect/bird resistant
 - Seals tight around fasteners
- Can be used with mass insulations
 - Certified ASTM testing





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ESP Low-E® Tab Insulation Product Information

Product Identification:	
Product Name:	ESP Low-E® Insulation Tab
Product Codes:	LS160, LS240,
Other Information:	
Finished Dimension:	16” Width x 125’ Length, 24” Width x 125’ Length, Shipped in roll form bundles of 2 for 24” and 3 for 16” ,
Core Material:	Polyethylene
Facing:	99.4% Polished Aluminum with reinforced scrim
Perm Rating:	ASTM E-96: 0.008
Flame and Smoke:	ASTM E-84-98 Flame Spread: 5 Smoke Developed: 50
R-Value:	*D/S: ASTM C 236: Down 10.74, *D/S:ASTM C 236: Horizontal 7.75, *D/S:ASTM C 236: Up 7.55
Emittance:	0.03
Notes and Warnings:	
<p>*System R-Values as per ASTM C-236, air to air **System R-Values as per ASTM C-976, air to air *Adjusted to meet criteria equivalent to ASTM 1224 T0001 Scrimmed reinforced tape is recommended with this product</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

