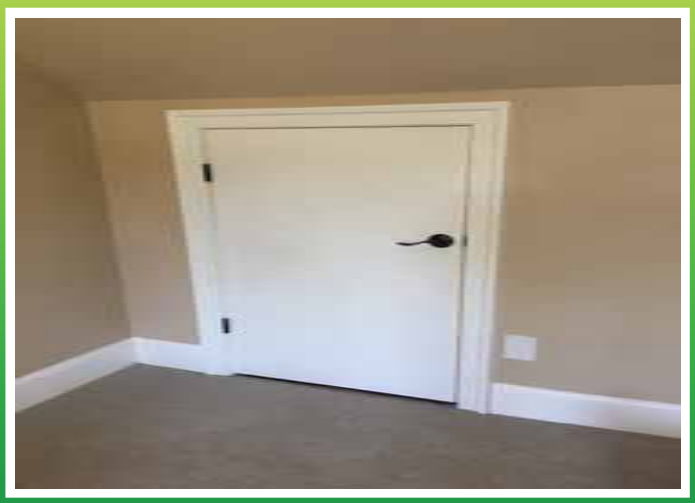
SES KNEEWALL JACKET



- *Reflects 97% of Radiant Heat*
- *Insulates & Air Seals Attic Access*

- *Quick Installation*
- *Easy Zipper Access to Attic*

Meets and Exceeds Code Requirements for All Climate Zones

Don't Let Your Hard Earned Money Slip Through The Cracks!

EASY TO INSTALL WITH A THERMAL VALUE UP TO R-58

Please Refer to Back for R-Value Chart

SOUTHEAST ENERGY SOLUTIONS

Reflective Insulation Supplied By:

ESP LOW-E REFLECTIVE INSULATION
INSULATION SOLUTIONS FOR OVER 25 YEARS

See Reverse Side for Installation Instructions or visit our website at www.southeastenergy.solutions

MADE IN THE USA

US PATENT PENDING

SES KNEEWALL JACKET

Economical Solution for Immediate Energy Savings!

BENEFITS OF SES KNEEWALL JACKET

- Increase Energy Savings
- Non-toxic
- Excellent vapor barrier
- Installs easily with Crown stapler or hammer
- Superior thermal performance
- Flexible and durable
- Improves insulation system performance
- Great for new construction or retrofits
- Reflects up to 97% of radiant heat
- Simple installation and heavy duty zipper allows for easy attic access.
- Insert insulation batt into pocket and close the Velcro tab
- Excellent air sealing to keep out harmful attic pollutants
- Insulation insertion and Installation video clips are on the website

PRODUCT DIMENSIONS & DESCRIPTIONS: Double sided scrimmed aluminum foil laminated to polyethylene foam (1/4" nominal thickness)
CORE MATERIAL: Polyethylene
FACINGS AVAILABLE: Foil/Foil
FLAME AND SMOKE: ASTM E-84
FLAME SPREAD: Less than 25, SMOKE DEVELOPED: Less than 50
FULL SCALE FIRE TEST: NFPA 286 - Foil/Foil Passed
R-VALUE: Up to R-9 with current application*
PERM RATING: E-96 - .008

WARNING: Although Insulation Products are all fire tested to ASTM and/or NFPA standards; 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.

Southeast Energy Solutions, Inc.
www.southeastenergy.solutions
Email: info@southeastenergy.solutions

ASTM C518 - Testing Provided By:
R & D Services
P.O.Box 2400
Cookeville, TN 38502-2400

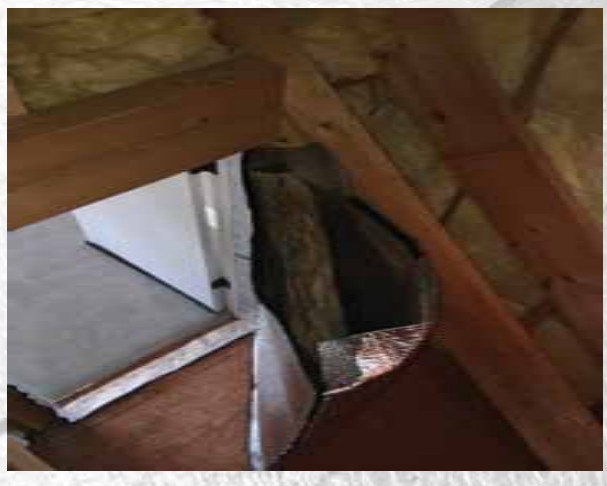
ASTM E-283 Air Leakage:
Results (1.44 cfm/ft2
Reference 2015 IECC/IRC,
Section R402.4.5/N1102.4.5

E-283 Testing provided by:
Intertek Architectural Testing
130 Derry Court
York, PA 17406

Overall R-Value for the Insulation Assembly with Low-Emittance Surfaces

Insulation	Heat Flow Down (summer)	Heat Flow-Up (winter)
13	22.1 (18.5)	15.6 (14.9)
19	28.1 (24.5)	21.6 (20.9)
21	30.1 (26.5)	23.6 (22.9)
30	39.1 (35.5)	32.6 (31.9)
38	47.1 (43.5)	40.6 (39.9)
49	58.1 (54.5)	51.6 (50.9)

*Numbers in parantheses are for upper surface covered with dust, fibers, or other particulate material. The upper surface can be cleaned.



* Can custom make to any size.