

REACH *barrier*™

Radiant Barrier  Proudly Made in the U.S.A.

Specifications

3016 Single Reflective Air_{tm} Water Heater Insulation Kit

Product:	Single Layer Of Reflective Metalized Film Laminated To One Layer Of 3/32" Barrier Bubble
Contact Temperature Range:	-60°F To 180°F (-51°C To 82°C)
Thickness:	3/16" Nominal
Water Vapor Transmission:	.02 Perms****
Puncture Resistance:	60 Lbs. Per In.***
Pliability:	No Cracking
Linear Shrinkage:	None
Mold And Mildew:	No Growth
Flame Spread:	0 Astm E84-08
Smoke Development:	40 Astm E84-08
Fire Rating:	Class A / Class 1
Reflectivity:	95%
Motor Vehicle Safety Standard 302:	Zero Surface Burn Rate
Emittance:	0.04****

United States Testing Company, Inc.

* ASTM Test Method E-84-81A / *** ASTM Test Method D-781 /

**** ASTM E-96 Method A / ***** ASTM E-408

REACH Barrier_{tm} benefits:

- Reflects up to 95% of radiant heat
- Reduces Heat Loss
- Saves you Energy and Money
- Easy to use and install
- Requires no protective clothing or special tools
- Requires no maintenance
- Highly Durable, Lasts Longer
- Meets new ASTM fire codes

