Reflectix® Insulation

Technical Information

RB4812550

Radiant Barrier with Woven Polyethylene Fabric, Perforated

Reflectix® Radiant Barrier consists of two outer layers of 96% reflective metalized film bonded together enclosing a woven polyethylene fabric, perforated.

Weight:	**15.0 lbs per 500 sq. ft.**
Flame Spread Index (ASTM E 84):	**Less than 25**
Smoke Developed Index (ASTM E 84):	**Less than 50**
Fire Rating:	**Class A/Class 1**
Reflectance (IR):	**96%**
Fungi Resistance:	**No Growth**
Emittance:	**0.04**
Pliability:	**No Cracking or Delamination**
Bleeding and Delamination:	**Passed**
Adhesive Performance:	**No Bleeding or Delamination**
Corrosivity:	**Pass**
Product Thickness:	**0.006**
Permeance:	**6.3 Perms**
Tensile/Tear Strength:	
Length:	**13.23 Pounds Force**
Width:	**13.98 Pounds Force**

Reflectix

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T92 Rev 082026