Reflectix® Insulation

Technical Information RSBW3

Single Bubble, Metalized One Side, White One Side

Reflectix[®] Insulation consists of one outer layer of metalized polyester and one layer of white polyethylene. Each layer is bonded to a tough layer of polyethylene for strength. One inner layer of insulating bubbles resist conductive heat flow.

Technical Data:

Temperature Range:	-60 degrees to +180 degrees F
Nominal Thickness:	3/16 inch (.188)
Weight:	.47 oz./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
Linear Shrinkage:	None
Reflectance (IR):	94% + Metal Side
Fungi Resistance:	No Growth
Emittance:	Less than 0.06 Metal Side
Pliability:	No Cracking / No Delamination
Bleeding and Delamination:	Passed
Elevated Temperature & Humidity Resistance:	
Delamination:	None
Corrosion:	None
Loss of Metalization:	None
Permeance After Aging:	0.025
Permeance Before Aging:	0.31

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