Reflectix[®] Insulation

Technical Information RSB3

Single Bubble, Metalized Both Sides

Reflectix[®] Insulation consists of two outer layers of metalized polyester. 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:	.53 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):	96% (Metal Side)
Fungi Resistance:	No Growth
Emittance:	0.04 (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:	0.024
Permeance Before Aging:	0.01

Reflectix, Inc. #1 School Street (P.O. Box 108) Markleville, IN 46056 Ph: (800) 879-3645 (US/Can) or (765) 533-4332 • Fax: (765) 533-2327 www.reflectixinc.com • Email: customerservice@reflectixinc.com

www.youtube.com/ReflectixInsulation • "Like Us" at www.facebook.com/ReflectixInsulation • www.pinterest.com/reflectixinc