

Reflectix® Insulation

Technical Information

Sill Seal, Expanded Polyethylene Foam

Reflectix® Sill Seal is a ribbed, closed-cell, polyethylene foam product designed to reduce air leakage between the foundation wall and sill plate.

Technical Data:

Property:	Units:	
Nominal Density	PCF	1.1 – 1.5
Compression Strength	PSI	2.0 – 3.5 @ 30%
Impact Sound Trans.	IIC	47
Sound Trans. Rate	STC	50
Working Temp.	Deg. F	-65 to 165
Linear Shrinkage	%	< 5%
Chemical Resistance	N/A	Excellent
Tensile Strength	PSI	70 – 86
Elongation	%	76 – 80
Tear Strength	Lbf/in	6.6 – 8.7
Water Absorption	%	< 0.1
Gauge	Inch	.050 – 0.250



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