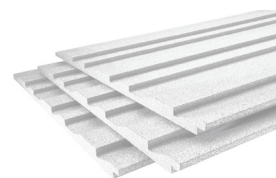


FULLBACK® V ORIGINAL SIDING INSULATION FOR VINYL

Contoured expanded polystyrene (EPS) insulation.

TECHNICAL DATA SHEET



SPECIFICATIONS AND PERFORMANCE

Product Details	Test Method	Performance
Thickness	-	Ranges from 1.125" - 1.500"
R-Value, 75° F (Btu • in. / ft. ² hr • F°) [per nominal inch]	ASTM C1363	Ranges from 1.50 - 3.50
Sq. Ft. of Insulation Per Package	-	100
Dimensions, width x length (Ft.)	-	Varies based on profile
Physical Properties of the EPS	Test Method	Performance
Classification of Insulation Component	ASTM C578	Type I
Density lb./ft ³ (kg/m ³)	ASTM D1622	0.90
Compressive Strength, PSI (kPa) [results based on 1" thickness]	ASTM D1621	10
Water Vapor Permeance of 1.00 in thickness, Min, perm (ng/Pa•s•m ²)	ASTM E96	up to 5.0
Vapor Retarder Classification	ASTM E96	Class III
Flexural Strength, PSI (kPa) [results based on 1" thickness] [minimums]	ASTM C203	23.5
Surface Burning Characteristics: Flame Spread Smoke Developed	ASTM E84	20 400

Read This Before You Buy - What You Should Know About R-values

The chart shows the R-value of this insulation. R means resistance to heat flow. The higher the R-value, the greater the insulating power. Compare insulation R-values before you buy. There are other factors to consider. The amount of insulation you need depends mainly on the climate you live in. Also, your fuel savings from insulation will depend upon the climate, the type and size of your house, the amount of insulation already in your house, and your fuel use patterns and family size. If you buy too much insulation, it will cost you more than what you'll save on fuel. To get the marked R-value, it is essential that this insulation be installed properly.

Additional Information

Treated with PREVENTOL®TM EPS, a systemic insecticide which protects the foam from termite damage. The active ingredient in PREVENTOL®TM EPS is used in low concentrations and is safe for installers and homeowners.

Progressive Foam's manufacturing process includes a combination of heat and pressure, utilizing clean technologies that minimize energy and water inputs through closed loop energy recycling. No solid waste is generated in production, and no generated waste goes to the landfill. All waste is fully recaptured and repurposed.

Treated with a flame retardant; however, all foam plastic insulation will ignite if exposed to fire of sufficient heat and intensity. Protect foam insulation from exposure to open flame or other ignition sources during shipment, storage, and installation.

Prolonged exposure to ultraviolet radiation may cause the surface of the insulation to degrade. A light-colored, opaque protective covering should be used if excessive solar exposure is expected.

Meets IECC 2009, 2012, 2015, 2018, and 2021 Residential and Commercial Energy Code for Exterior Continuous Insulation Sheathing.

UL* Certified Safety US R18532

X Preventol®

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