

Foam-Control® EPS Exterior Sheathing

Superior moisture resistance, breathability, and stable R-Value to protect your insulation integrity.

Foam-Control EPS is a cost-effective, durable, and energy efficient solution for insulated sheathing applications. It is an ideal material to stop energy loss through framing members. Foam-Control EPS is available in a range of Types and thicknesses to meet your local energy code requirements.

Advantages.

- Reduces air infiltration
- Superior water vapor permeability
- Saves energy
- Meets code requirements for R-value
- No long-term R-value loss or thermal drift
- No CFC, HCFC, HFC, or formaldehyde
- Helps eliminate wall cavity condensation

R-Value.¹

ASTM C578	1"	1 1/4"	1 1/2"	2"	2 1/2"
Type I	4.2	5.3	6.3	8.4	10.6
Type VIII	4.4	5.5	6.6	8.8	11.0
Type II	4.6	5.8	6.9	9.2	11.6
Type IX	4.8	6.0	7.2	9.6	12.0

¹ Design R-value at 40°F mean temperature

Proven to meet, or exceed, building codes.

Foam-Control EPS is manufactured to Quality Control Program standards monitored by Underwriters Laboratories Inc. and recognized by national building codes. Foam-Control EPS with meets the following ASTM and industry standards and is recognized in ICC ES ESR-1006 report.



- ASTM C578, "Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation"
- ICC ES AC12, "Acceptance Criteria for Foam Plastic Insulation"

Stands up to the weather.

When tested in accordance with ASTM C1512, "Standard Test Method for Characterizing the Effect of Exposure to Environmental Cycling on Thermal Performance of Insulation Products," EPS maintains its R-value and strength after severe exposure to freeze-thaw cycles.



EPS



CONTROL, NOT COMPROMISE.

Foam face-off: Choosing Foam-Control EPS with Perform Guard over XPS, and Polyiso.

- EPS can easily vary density, thickness, and size to meet project R-values
- EPS has a higher water vapor permeability
- EPS is less-expensive than XPS and ISO products
- No CFC, HCFC, HFC, or formaldehyde in Foam-Control EPS
- No long-term R-value loss or thermal drift
- Foam-Control EPS with **Perform Guard**[®] TERMITES RESISTANT provides a termite resistant insulation

