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

Strength/R-value.

<table>
<thead>
<tr>
<th>Compressive Strength¹, psi</th>
<th>R-value/inch² 75°F¹</th>
<th>R-value/inch² 40°F²</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>10</td>
<td>3.9</td>
</tr>
<tr>
<td>130</td>
<td>13</td>
<td>3.9</td>
</tr>
<tr>
<td>150</td>
<td>15</td>
<td>4.2</td>
</tr>
<tr>
<td>250</td>
<td>25</td>
<td>4.4</td>
</tr>
</tbody>
</table>

¹ Compressive strength @ 10% deformation.
² R-value units are °F·ft²·h/Btu.
³ Recommended for design in WARM climates.
⁴ Recommended for design in COLD climates.

Proven to meet, or exceed, building codes.

Foam-Control EPS is manufactured under an industry leading quality control program monitored by UL and further recognized in ICC-ES Evaluation Report ER-1006 and UL Evaluation Report UL ER11812-01.


CONTROL, NOT COMPROMISE.®

Foam face-off:
Choosing Foam-Control EPS 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 available to provide resistance to termites
**Stands up to the weather.**


**Foam-Control EPS with Perform Guard.**

One of the most destructive forces anywhere is termites. Foam-Control EPS can be manufactured with Perform Guard, a proven and safe additive, that effectively resists termites.

**Foam-Control EPS means control, not compromise.**

Foam-Control EPS insulations are engineered to give you the greatest possible control for your wall sheathing system application: from design and timelines, to materials and costs, and—ultimately—control over your results.

In the building industry, Foam-Control EPS insulations are among the most versatile, energy efficient, and cost effective insulators available, delivering extremely high, stable R-values. Depend on Foam-Control EPS to do the job.

**Ready to take control? Start here.**

If you’re starting to wonder how Foam-Control EPS insulation can contribute to your next project, here’s how to find out: Just contact your nearest Foam-Control EPS manufacturer. They’ll be happy to give you a design consultation, information about Foam-Control EPS insulation products, pricing, calculating insulation requirements and slope design, and the answers to all your questions.