Foam-Control® EPS Holey Board

Superior moisture resistance and stable R-value to protect your insulation integrity.

Foam-Control EPS is a cost-effective, durable, and energy efficient solution for insulation applications. It is an ideal material to stop energy loss. Foam-Control EPS for use in lightweight insulation concrete roofing systems reduce the requirement for concrete and overall weight.

Advantages.

• Lightweight with high strength
• Excellent adhesion to concrete
• No long-term R-value loss or thermal drift
• No CFC, HCFC, HFC, or formaldehyde
• Superior moisture resistance

Benefits.

Cost effective thermal design is among the highest priorities in construction. Foam-Control EPS insulation products are available in a range of densities necessary to provide energy efficiency, structural integrity, and cost effectiveness. They are proven to lower energy costs, saving both money and precious resources.

Strength/R-value.

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<th>Compressive Strength¹, psi</th>
<th>R-value/inch²</th>
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<tr>
<td></td>
<td>75°F¹</td>
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<td>50</td>
<td>5</td>
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<td>100</td>
<td>10</td>
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<td>130</td>
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<td>150</td>
<td>15</td>
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<td>250</td>
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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.

Sizes and Shapes.

Foam-Control EPS Holey Board is typically provided in 2’ x 4’ or 4’ x 4’ boards with thickness from 1” to 12”. Standard configurations are 6 or 8 holes per board. Custom sizes and configurations are available.
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.


Foam-Control EPS Roof Insulation means control, not compromise.

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

In the roofing industry, Foam-Control EPS Roof 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 roof 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 roof insulation products, pricing, calculating insulation requirements and slope design, and the answers to all your questions.

Specifications and Installation Guidelines.

Contact a sales rep and download Foam-Control EPS documentation at www.foam-control.com. Please consult Foam-Control EPS Roof Insulations TechData for complete Specifications and Installation guidelines.