

Holey Board



Molded Polystyrene Insulation.

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

- Cost effective roof insulation
- R-value that never changes and is stable over time
- Range of compressive strength available
- Closed cell insulation with superior moisture resistance
- Excellent adhesion to concrete

Strength/R-value.

FOAM CONTROL	Compressive Strength ¹ , psi	R-value/inch ²	
		75°F ³	40°F ⁴
50	5	3.2	3.4
100	10	3.9	4.2
130	13	3.9	4.3

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.

Foam-Control is available in a wide range of R-values and thicknesses to meet your needs. Product thicknesses are provided in the Foam-Control Thickness Selector. Project requirements vary, so Foam-Control can be ordered in any R-value thicknesses to meet your needs.

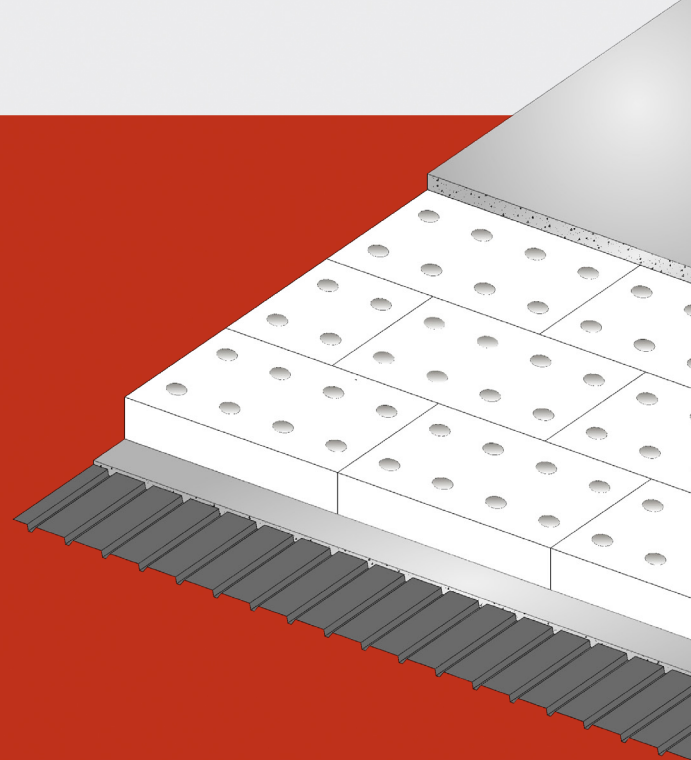
Proven to meet, or exceed, building codes.

Foam-Control is manufactured under an industry leading quality control program monitored by UL and further recognized in UL Evaluation Report UL ER11812-01. Foam-Control meets ASTM C578, "Standard Specification for Rigid, Cellular Polystyrene Thermal Insulation".



Sizes and Shapes.

Foam-Control Holey Board insulation 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.



FOAM FACTS:

Foam-Control outperforms XPS.

- Foam-Control provides a stable long-term R-value at a lower cost
- Foam-Control uses a blowing agent with 10 x lower global warming potential and 10,000 x lower ozone depletion
- Foam-Control meets strength requirements at a lower cost
- Available with 6 or 8 holes per board

Performance Value.

When you consider all performance characteristics and cost, Foam-Control is your best choice for foam insulation.

Foam-Control has air in its closed cells and therefore has a stable R-value. Many other insulations use blowing agents that cause R-value loss and are harmful to the environment.

Foam-Control has compressive strength to meet specific project requirements.

Foam-Control is manufactured to resist moisture absorption in wetting conditions and release absorbed moisture quickly during drying periods, which means Foam-Control maintains R-value.

Termite Resistant - Perform Guard®.

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

Foam-Control with Perform Guard meets ICC ES AC239, "Acceptance Criteria for Termite-Resistant Foam Plastics".



MOLDED PRODUCTS

A Division of Atlas Roofing Corporation

For further information contact us:

Phone: (800) 277-0967

www.atlasfoamcontrol.com

Recyclable.

After its life as a building insulation, Foam-Control is 100% recyclable. It can be ground into granules and reincorporated into new Foam-Control products or it can be thermally processed into a resin that's used to manufacture other new products.

Ready to take control? Start here.

If you're ready to have Foam-Control contribute to your next project, just contact your nearest Foam-Control manufacturer and Technical Sales Representative. They will be happy to give you design consultation, information about Foam-Control products, pricing, and answers to all of your questions.



Foam-Control products are manufactured by AFM Corporation licensees.

Copyright © 2020 AFM Corporation. All rights reserved. Printed in USA. Foam-Control and the Foam-Control logo are registered trademarks of AFM Corporation, Lakeville, MN.

UL logo is a registered trademark of UL LLC. USGBC logo is a registered trademark of U.S. Green Building Council.

R05-V2-01/20



www.foam-control.com

**MOLDED
POLYSTYRENE
INSULATION**