

Nailbase

A one-step insulation and nailable surface.

Foam-Control® Nailbase consists of 7/16" Exposure I rated Oriented Strand Board (OSB) and UL Classified Foam-Control rigid insulation. It is an ideal insulation and nailable surface for structural roof decks and walls. Stability and traffic resistance make Foam-Control Nailbase perfect for both residential/commercial roof decks and walls.

- Saves labor with one-step installation
- Large size panels available
- Saves energy - no thermal breaks
- Outside installation - construction can occur without disruption of inside living areas

Thickness/R-value.

FOAM-CONTROL NAILBASE™ Thickness	R-value ¹	
	75°F ²	40°F ³
2	6.6	7.0
4	14.2	15.4
6	22.0	23.7
7 3/4	28.8	31.0
9 3/4	36.5	39.3
11 3/4	44.2	47.7

¹ R-value units are °F-ft²-h/Btu.

² Recommended for design in WARM climates.

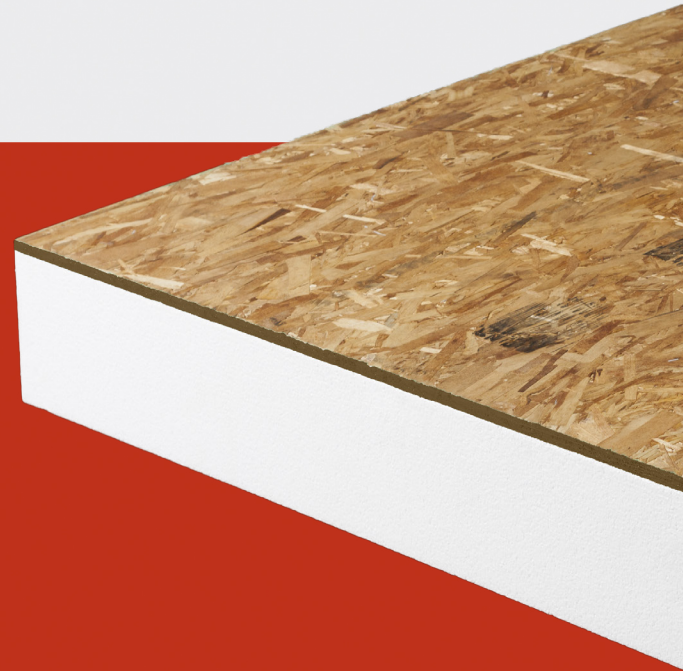
³ Recommended for design in COLD climates.

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".



FOAM-CONTROL
NAILBASE™



FOAM FACTS:

Foam-Control Nailbase outperforms other Nailbase products.

- Foam-Control can easily vary thickness to meet project R-values
- Foam-Control is less-expensive than XPS and ISO products
- No long-term R-value loss or thermal drift
- Foam-Control with **©Perform Guard**® treatment available to provide termite resistance

Energy Code Ci Requirements.

The use of continuous insulation is mandated by the 2012 International Energy Conservation Code (IECC). The IECC provides a prescriptive path for roof/ceiling insulation that includes the use of continuous insulation.

Zone	IECC-2012 Prescriptive Ci R-value		
	Residential	Commercial	
	Ceiling	Roof Above Deck	
		All other	Group R
1	R-30	R-20ci	R-20ci
2	R-38	R-20ci	R-20ci
3	R-49	R-20ci	R-20ci
4 except Marine	R-49	R-25ci	R-25ci
5 and 4 Marine	R-49	R-25ci	R-25ci
6	R-49	R-30ci	R-30ci
7	R-49	R-35ci	R-35ci
8	R-49	R-35ci	R-35ci

Installation.

Installation shall be in strict accordance with published instructions, details, and drawings that are part of the contract documents for the project.

1. Foam-Control Nailbase must be installed over a structurally sound roof deck.
2. Apply vapor retarder as specified by a qualified design professional prior to the installation of the Foam-Control Nailbase.

Note: Climate conditions, code requirements, and building science dictate the use and position of vapor retarders within roof assemblies. Consult with local code officials and building science professional concerning the use of vapor retarders.

3. Install Foam-Control Nailbase and mechanically fasten with Foam-Control Screws as specified.
4. Install continuous wood blocking at perimeters, ridges, hips, and openings as specified.
5. Install roof cladding materials per manufacturer's specifications and recommendations.

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 Perform Guard are registered trademarks of AFM Corporation, Lakeville, MN. The Foam-Control Nailbase logo is a trademark 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.

NB01-01/20



www.foam-control.com

**AVAILABLE
WALL AND ROOF
INSULATION**