

HOMESEALR® FOAM JOINT TAPE

HomeSealR® is used with Foamular® NGX® in residential abovegrade walls to create an air and water barrier assembly.

HomeSealR® provides reliable adhesion to Foamular® NGX® XPS insulation during normal expansion and contraction of building materials. The single release liner offers ease of handleability.

Features



RESISTS WATER



PREVENTS AIR LEAKAGE



FLEXES & STRETCHES

Standards, Codes Compliance

- Meets criteria of water-resistive barrier in accordance with AC71.
- Qualifies as an air and water barrier material per ASTM E2178, 2357, and E331

Applications

- · Air barrier system component
- Joint seam tape (optional)

Physical Properties

PROPERTY	TEST METHOD	VALUE
Service Temperature Range, °F (°C)	_	-40-165 (-40-74)
Application Temperature Range, °F (°C)	_	10-120 (-12-49)
Air Permeance, tested at 75 Pa, L/s•m²	ASTM E2178-03	< 0.02
Peel Adhesion to FOAMULAR® NGX® (lbf/in. width)	PSTC 101A	> 1.5
OSB		2.4 lbs/in
Vinyl		6.4 lbs/in
Aluminum		6.3 lbs/in
FOAMULAR® NGX® 150		1.8 lbs/in
FOAMULAR® NGX® IS		1.3 lbs/in

Technical Information

- Store HomeSealR® Foam Joint Tape under conditions of 60–80°F (16–27°C) and 40–60% relative humidity in the original carton.
- To obtain best performance, use this product within 24 months from the date of manufacture.
- HomeSealR® Foam Joint Tape should be covered within 60 days of application to minimize potential degradation due to exposure to ultraviolet light (sunlight).
- To ensure the best adhesion, HomeSealR® Foam Joint Tape should be applied over FOAMULAR® NGX® XPS insulation panel joints at the time the foam panels are installed.
- The paper release liner is slippery and should not be walked on at any time. The release liner should be disposed of in a proper receptacle.
- If tape is to be applied to foam with a contaminated/damaged surface, the surface needs to be sanded or otherwise removed to expose pristine foam prior to applying tape.

Product and Packaging Data

PROPERTY	VALUE
Thickness (mils)	6.5
Width	3"
Length	180'
Roll Dimensions	6" Dia. x 3" Wide
Rolls per Carton	16
Cartons per Pallet	27
Minimum Order Quantity	1 Carton

Limited Warranty

This product carries a limited warranty. For complete warranty information, you may obtain a copy of this limited warranty by visiting our website at www.owenscorning.com or calling 1-800-GET-PINK®.

Owens Corning Foam Insulation, LLC's sole liability under this limited warranty is, at its option, either replacement of any defective product or refund of the original purchase price. Owens Corning Foam Insulation, LLC shall not be responsible for any damage, loss, cost, expense or liability relating to failure to follow product installation and/or use instructions. Failure to follow product installation and/or use instructions may affect Owens Corning Foam Insulation LLC's obligations under this product's limited warranty.

Environmental and Sustainability

Owens Corning is a worldwide leader in building material systems, insulation, and composite solutions, delivering a broad range of high-quality products and services. Owens Corning is committed to driving sustainability by delivering solutions, transforming markets and enhancing lives. More information can be found at www.owenscorning.com.

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