

# JOINTSEALR® FOAM JOINT TAPE

Owens Corning® JointSealR® Foam Joint Tape is the recommended product to tape the joints of FOAMULAR® Extruded Polystyrene (XPS) Insulation to create a continuous air barrier.

#### **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 barrier material per ASTM E2178

# **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)	_	0-120 (-18-49)
Air Permeance, tested at 75 Pa, L/s•m²	ASTM E2178-03	0.00017 (0.0000335)

#### **Technical Information**

- To obtain best adhesion, JointSealR® Foam Joint Tape should be installed when outdoor temperatures are above 0°F and below 120°F. The surface of the FOAMULAR® XPS Insulation to which JointSealR® Foam Joint Tape is applied must be smooth, clean, dry, and free of contaminants. Remove release liner backing material and center the adhesive tape over the joint to be sealed. Continue to remove the liner and press the tape firmly in place over the joint. Lap intersections or joined tapes a minimum of 3.5" Using a J-Roller or laminate roller, roll the tape firmly in place to ensure intimate contact between tape and FOAMULAR® XPS Insulation and to eliminate trapped air between the tape and FOAMULAR® XPS Insulation.
- Store JointSealR® Foam Joint Tape under conditions of 60-80°F (16-27°C) and 40-60% R.H. in the original carton.
- To obtain best performance, use this product within 24 months from date of manufacture.
- JointSealR® Foam Joint Tape should be covered within 60 days
  of application to minimize potential degradation due to exposure
  to ultraviolet light (sunlight).
- To ensure best adhesion, JointSealR® Foam Joint Tapeshould be applied over FOAMULAR® 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.
- For additional information, refer to the Safe Use Instruction Sheet (SUIS) found in the SDS Database via http://sds.owenscorning.com

### **Product and Packaging Data**

PROPERTY	VALUE	
Thickness (mils)	9.9	
Width	3.5"	
Length	90'	
Roll Dimensions	3.5" x 90' Rolls	
Rolls per Carton	8	
Cartons per Pallet	54	
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.

#### **Disclaimer of Liability**

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OWENS CORNING FOAM INSULATION, LLC

ONE OWENS CORNING PARKWAY TOLEDO, OH 43659 USA

1-800-GET-PINK® www.owenscorning.com