



JointSealR[®] Foam Joint Tape

- For use to taping joints of Owens Corning FOAMULAR[®] XPS Insulation
- The use of a roller is required to achieve optimal adhesion between tape and substrate.



3 1/2
inch

Length **90 ft.**

Product Code
647216



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[®] (1-800-438-7465).

**OWENS CORNING
FOAM INSULATION, LLC**
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO 43659
Copyright © 2012 Owens Corning
Made in the USA with
Globally Sourced Material



INNOVATIONS FOR LIVING[™]

JointSealR[®] FOAM JOINT TAPE



OWENS CORNING FOAM INSULATION, LLC
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659

INNOVATIONS FOR LIVING[™]

1-800-GET-PINK[®]
www.owenscorningcommercial.com



Pub. No. 10015605. Printed in U.S.A. October 2012.
THE PINK PANTHER[™] & ©1964–2012 Metro-Goldwyn-Mayer Studios Inc. All Rights Reserved. The color PINK is a registered trademark of Owens Corning. ©2012 Owens Corning. All Rights Reserved.



Buy Insulation Products.com

Order It Today... Insulate Tomorrow... Save Energy In The Future!



OWENS CORNING™ JOINTSEALR® FOAM JOINT TAPE



Owens Corning™ JointSealR® Foam Joint Tape is used to tape the joints of FOAMULAR® extruded polystyrene (XPS) board in vertical wall applications as continuous insulation over steel or wood wall framing, or as masonry cavity wall insulation. The durable backing, coated with an aggressive acrylic adhesive offers excellent adhesion, strength, handleability and flexibility.

JointSealR® Foam Joint Tape will move along with building materials as they flex and adjust to the change in seasons, allowing it to stay in place and not create gaps in the weather barrier.

Features:

- Enhances the thermal and moisture resistance of buildings by minimizing intrusion of unconditioned, moisture laden air into the wall assembly
- Provides a secondary layer of external moisture resistance behind the cladding to protect the building
- Offers a secondary layer of weatherization protection when used with FOAMULAR® XPS by complying with AC-71, ASTM 2178 and ASTM 2357.
- Key component in ResidentialComplete™ and CommercialComplete™ Wall Systems

Brand	Name	Application Temperature Min (°F)	Application Temperature Max (°F)	Service Temperature (°F)	Elongation PSTC-131	Tensile PSTC-131 (lb./inch width)	Peel Adhesion PSTC-101A1 (lb./in.)	Shear Adhesion PSTC-1071 (minutes)	Dynamic Mobility (%/lb*in ⁻¹)
Venture	Sheathing Tape	10	N/A	-40 to 185° F	159%	35.8	1.22	152	4
Cantech	Contractor's Sheathing Tape (Tuck Tape)	14	122	-40° F	156%	35	1.22	124	4
Dow	Weathermate™ Construction Tape	15	120	-40 to 220° F	139%	33	1.52	186	4
Owens Corning	JointSealR® Foam Joint Tape	0	120	-40 to 165 F	500%	6.8	4.11	210	73

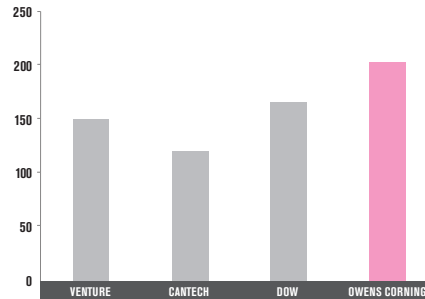
Samples were tested on Type X XPS foam and conditioned for 72 hours on the foam prior to testing.

Chemsultants International, Project 12-514r1 report, Sheathing Tape Comparison Testing, July 2012.

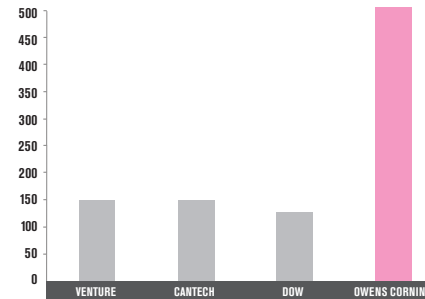
DYNAMIC MOBILITY (%/LB.*IN.⁻¹)



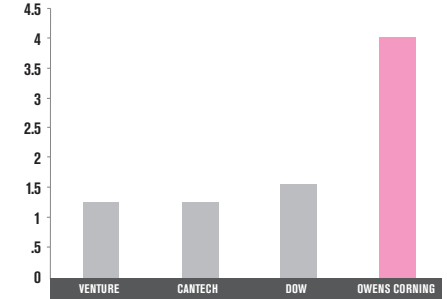
SHEAR ADHESION (MINUTES)



ELONGATION (%)



PEEL ADHESION (LB./IN.)



Dynamic mobility is a calculation of how much the material will stretch for each pound of force applied and illustrates how easily JointSealR® Foam Joint Tape moves along with other building materials. The higher value indicates that JointSealR® Foam Joint Tape is more capable of accommodating any movement that might occur than other tapes.