FOR MORE INFORMATION ON THE OWENS CORNING FAMILY OF BUILDING PRODUCTS, CONTACT YOUR OWENS CORNING DEALER, CALL 1-800-GET-PINK® OR ACCESS OUR WEB SITE: WWW.OWENSCORNINGCOMMERCIAL.COM.





DRAFT





INNOVATIONS FOR LIVING®



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.





OWENS CORNING™ JOINTSEALR® FOAM JOINT TAPE



Owens $\mathsf{Corning}^\mathsf{m} \mathsf{JointSealR}^\mathsf{e} \mathsf{Foam} \mathsf{JointTape}$ is used to tape the joints of $\mathsf{FOAMULAR}^\mathsf{e}$ 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.

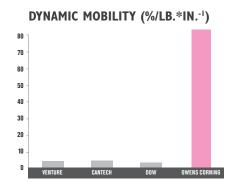
Features:

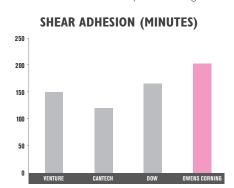
- Enhances the thermal and moisture resistance of buildings by minimizing intrusion of unconditioned, moisture laden air into the wall assembly
- Provides a secondary layer of external moisture resistance behind the cladding to protect the building
- Offers a secondary layer of weatherization protection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

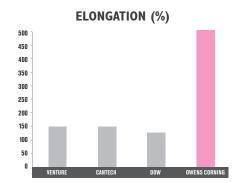
Brand	Name	Application Temperature Min (°F)	Application Temperature Max (°F)	Service Temperature (°F)	Elongation PSTC-131	Tensile PSTC-131 (lb./inch width)	Peel Adhesion PSTC-101A1 (lb./in.)	Shear Adhesion PSTC-1071 (minutes)	Dynamic Mobility (%/lbf*in ⁻¹)
Venture	Sheathing Tape	10	N/A	-40 to 185° F	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

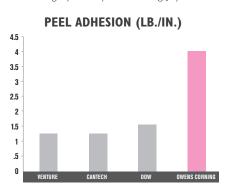
Samples were tested on Type X XPS foam and conditioned for 72 hours on the foam prior to testing.

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









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