

Sheathing Tape

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

Aggressive, UV-resistant solvent acrylic based pressure-sensitive adhesive combined with the conformability of UV stabilized polypropylene film provides superior sealing, protective benefits, and ease of handling that are the characteristics of a high-quality product. Designed and engineered primarily for permanent seaming and sealing of joints in foam insulation and other sheathing materials, to secure lap edges in house wraps and other vapor barriers, repair rips and tears in roll and batt insulation, construction films and membranes. Eliminates drafts around window and door openings. Superior bonding at sub-zero (as low as -40°C) or at elevated temperatures.

PRODUCT APPLICATIONS

Multi-purpose construction tape to prevent air infiltration, provide vapor barrier protection, and enhance appearance. Surfaces need to be clean and dry. Do NOT apply to wet surfaces (facing or wood). May be hand or machine applied. Lap intersecting joined tapes a minimum of 50.8 mm (2"). Tape should be centered over the joint or other area to be sealed.



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA

Customer Service: 800.IPG.8273 | 800.474.8273

Tape Technical Service: 877.447.4832

www.itape.com | info@itape.com

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 05/18

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	1.6 mil / 40 µm BOPP
Adhesive	Solvent Cast Acrylic
Tensile Strength (lbs/in of width) PSTC131	30 (131 N/25mm)
Adhesion to Steel (oz/in of width) PSTC101-F	40 (10.9 N/25mm)
Elongation (% at break) PSTC131	120
Total Thickness (mils) PSTC133	3.0 (0.076mm)
Application Temperature	0°F to +122°F (-18°C to +50°C)
Temperature Resistance	-40°F to +212°F (-40°C to +100°C)
Color	Red, White

