



Venture Tape™ Polypropylene Sheathing Tape 1585CW

Technical Data

June, 2015

Product Description 3M™ Venture Tape™ Polypropylene Sheathing Tape 1585CW is a biaxially oriented polypropylene (BOPP) tape coated with an aggressive acrylic pressure sensitive adhesive.

Product Construction	Backing	Adhesive	Color	Standard Roll Length
	BOPP	Acrylic	White, Red, Transparent	72 yds (65.8 m)

Features

- Performs well in cold temperatures as well as high heat and humidity conditions
- Aggressive adhesive for quick stick

Typical Physical Properties **Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.**

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness	3.0 mils	0.08 mm	PSTC-133
Peel Adhesion	45 oz/in	12.5 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	20 lb/in	90.4 N/25 mm	PSTC-131
Elongation	130%	130%	PSTC-131
WVTR	0.06 perm	0.06 perm	ASTM E96
Service Temperature	-40° to 185°F	-40° to 85°C	

Application Ideas

- Closure system and vapor seal on interior and exterior sheathing materials
- Seam tape on extruded foam products
- Applies to all major house wraps

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Storage	Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.
Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture.
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ISO 9001

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