



VaporPro™ PE Film Tape

HEAVY-DUTY PERMANENT TAPE FOR VAPOR BARRIER & SHEETING

This heavy-duty permanent tape is designed for splicing VaporPro™ vapor barrier sheeting and similar polyethylene materials.

ITEM W754180

- **Backing:** Polyethylene (PE) film
- **Color:** White
- **Adhesive:** Synthetic rubber
- **Size:** 3.77" x 180'

PRODUCT BENEFITS

- Permanently tacky adhesive bonds well to most surfaces over a wide temperature range
- Excellent low-temperature bonding
- Product is very conformable
- Maintains a watertight seal in all weather conditions
- Good tear characteristics

TECHNICAL PROPERTIES

Technical Property	Nominal Value	Unit	Test Method
Adhesive Thickness (Synthetic Rubber)	2.5 (.064)	Mils (mm)	-
Backing Adhesion (PSTC 101 Mod./180°) Initial to Backing Substrate (20min @ RT)	35 (9.6)	Oz/Inch (N/25mm)	PSTC-101 Mod
Adhesion to Steel	85 (23.3)	Oz/Inch (N/25mm)	ASTM D-3330
Elongation	75	%	ASTM D-7359
Peel Adhesion (PSTC 101 Mod./180°) Initial to S.S. (20min @ RT)	60 (16)	Oz/Inch (N/25mm)	-
Tensile Strength	23 (100.7)	Lbs/Inch (N/25mm)	ASTM D-3759
Shear Strength	<350 hours		ASTM D-1000
Total Thickness (Not including liner)	7.5 (.19)	Mils (mm)	ASTM D-3652
Permeance	.1 US Perms	Grains/Ft²/ Hr/InHg	ASTM D-1249
WVTR	0.22g/100in 2/24 hrs		ASTM F-1249
Operating Temperature Range	+20°F to +200°F (-7°C to +93°C)		

The information presented herein was prepared by qualified technical personnel. To our knowledge it is true and accurate. However, the information and recommendations are furnished for that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which any legal responsibility is assumed.

It's time to
**redefine
possible**

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