



VAPOR TAPE

HEAVY-DUTY PERMANENT PE FILM TAPE

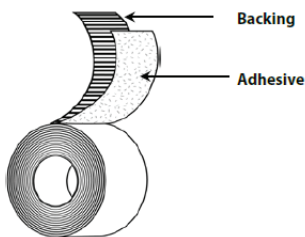


PRODUCT DESCRIPTION

Vapor Tape has a conformable and flexible polyethylene film backing with a synthetic permanent rubber adhesive. The aggressive adhesive has a high tack formulation for an instant, long-term bond. The low permeability and elongation of the film creates a consistent surface bond that is durable and solvent resistant.

APPLICATIONS

- ▶ Seaming vapor barrier films
- ▶ Concrete patch, repair, and sealing penetrations coming through the slab
- ▶ Splicing and seaming heavy-weight materials subjected to high abrasion and stress
- ▶ Dissimilar metal tape
- ▶ Hang and patch heavy-duty sheeing in abatement demolition applications



PRODUCT USE

Vapor Tape is commonly used as an alternative for seam welders to overlay panels of vapor barrier films and underlayment materials up to 20 mils thick. This tape is permanent and not suggested for applications requiring a clean removal. Since it has no heavy metals such as lead and chromium and low VOC, it is environmentally friendly and safe to use.

SIZE AND PACKAGING

Standard stocked size is 4" x 180' (96mm x 55m)

PROPERTIES	TEST METHOD	IMPERIAL	METRIC
Total Thickness	ASTM D-1000	7.0	0.178
Adhesion to Steel	PSTC-101	125 oz/in	13.68 N/cm
Adhesion to Backing	PSTC-101	53 oz/in	5.80 N/cm
Tensile Strength	ASTM D-1000	25 lb/in	43.78 N/cm
Sheer Strength	ASTM D-3654	>350 hours	
Permeance	ASTM D-3833	0.221 g/100 in ² /24 hrs	
Application Temperature	-	30 to 160°F	-1 to 71°C
Operating Temperature	-	20 to 200°F	-7 to 93°C
Elongation	-	85%	

NOTE: To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. AMERICOVER, INC. MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage. Limited Warranty available at www.Americover.com

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