Scotch[®] General Purpose Packaging Tape 3710

3M

Product Description	Scotch® Tape 3710 is a general purpose packaging tape used for box sealing, splicing recouperage and other packaging applications. This product has a conformable backing and a consistent pressure sensitive hot melt adhesive system. This time proven construction assures a reliable performance in a range of environments and applications.		
Construction	Backing	Adhesive	Colors
	Biaxially oriented polypropylene film	Pressure sensitive hot melt rubber-resin	Clear and Tan
Typical Physical			ASTM Test Method
Properties	Adhesion to Steel: Tensile Strength: Machine Direction:	40 oz./in. width (44 N/100 mm width)	D-3330
	Cross Direction:	22 lbs./in. width (385 N/100 mm width) 44 lbs./in. width (771 N/100 mm width)	D-3759 D-3759
	Elongation at Break:	160%	D-3759
	Thickness - Backing: Total:	1.2 mil (0.030 mm) 1.9 mil (0.048 mm)	D-3652 D-3652
	Holding Power to Fiberboard:	3,500 + minutes	D-3654
Features	Adheres instantly to a variety of surfaces.		
	• Edge tear and split resistance.		
	 Good adhesion to fiberboard. 		
	 Complies with the environmental considerations of ASTM D 1974-92. 		
	• Roll to roll consistency increases productivity for improved unit costs.		
Available Sizes	Standard Widths:	48 mm	
	Core Size (ID):	3 in.	

50 m, 100 m

Lengths:

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3710

Application Techniques

An extensive line of application equipment including hand held manual dispensers and semi-automatic and fully automatic equipment is available. Application of Scotch® General Purpose Packaging Tape 3710 is most easily accomplished at room temperature. At colder temperatures, approaching 32°F (0°C), the adhesive becomes more firm. Once applied, Scotch® Tape 3710 performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments.

Storage Conditions

Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550 or visit www.3M.com/packaging. Address correspondence to: 3M Industrial Adhesives and Tapes Division, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55144-1000. Our fax number is 651-778-4244. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

Product Use

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