

Scotch® High Tack Box Sealing Tape 371+

Technical Data			Jan, 2018	
Product Description	Scotch® High Tack Box Sealing Tape 371+ is an industrial 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 synthetic rubber adhesive system.			
Construction	Backing	Adhesive Colo	Colors	
	Biaxially oriented polypropylene	Pressure sensitive hot Clea melt rubber-resin	Clear	
Typical Physical Proper		technical information and data should be co pical only, and should not be used for specif		
			ASTM Test Method	
	Adhesion to Steel: Tensile Strength:	42 oz./in. width (46 N/100 mm width)	D-3330	
	Machine Direction:	22 lbs./in. width (385 N/100 mm width)	D-3759	
	Cross Direction:	44 lbs./in. width (771 N/100 mm width)	D-3759	
	Elongation at Break:	160%	D-3759	
	Tape Thickness: Holding Power:	1.9 mil (0.05 mm) 3,000+ minutes	D-3652 D-3654	
Features	Adheres instantly to a variety of surfaces.			
	Edge tear and split resistance.			
	• Good adhesion to	Good adhesion to fiberboard.		
	Roll to roll consistency increases productivity for improved unit costs.			
Available Sizes	Standard Widths:	48 mm, 72 mm		
	Core Size (ID):	3 in.		
	Lengths:	100 m, 914 m, 1500m		
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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® High Tack Box Sealing Tape 371+ is most easily accomplished at room temperature. It can be applied at colder temperatures down to 34°F (1°C), the adhesive becomes more firm. Once applied, Scotch® Tape 371+ 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.

Shelf Life

To obtain best performance, use this product within 18 months from date of manufacture.

Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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