Scotch[®] Filament Tape 890C

Product Description	Scotch [®] Filament Tape 890C is a high performance black packaging tape reinforced with continuous glass yarn filaments which give the tape very high tensile strength. The black 3M TM Scotchpar TM backing provides outdoor weathering, abrasion, moisture, and scuff resistance. The adhesive is an aggressive packaging adhesive specifically formulated to provide balanced performance, having both high adhesior and long term holding power.			
Construction Typical Physical Properties	Backing	Adhesive	Reinforcement	Backing Color
	Black 3M™ Scotchpar™ film	Pressure sensitive rubber resin	Glass yarn	Black
	Adhesion to Steel: Tensile Strength: Elongation at Break:		50 oz./in. width (54 N/100 mm width) D 600 lbs./in. width (10,500 N/100 mm width) D 3% D	
	Elongation at Break:			
	Total Thickness:	8.0 mil (0.202 mr	m)	D-3759 D-3652

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Available Sizes	Standard Widths:	.47 in. (12 mm), .71 in. (18 mm), .94 in. (24 mm)	
	Core Size (ID):	3 in. (76.2 mm)	
	Lengths:	60 yds. (55 m)	
Application Techniques	An extensive line of application equipment including hand-held dispensers and an automatic L-Clip applicator is available. Application is most easily accomplished at room temperature. At lower temperatures, approaching 32°F (0°C), the adhesive becomes firm. Once applied, Scotch [®] Filament Tape 890C performs well throughout the normal temperature ranges encountered by packaged products in shipping and storage environments, even when exposed to moderate amounts of sunlight.		
Storage Conditions	Store behind present stock. Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40-50% relative humidity are recommended. Rotate your stock.		
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		
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