3M Super Bond Film Tape396

Product Description	3M TM Super Bond Film Tape 396 is a polyester film tape for adhering to polyester polyethylenes and many other difficult-to-adhere-to surfaces.				
Product Construction	Backing	Adhesive	Color	Standard Roll Length	Standard Widths
	Polyester	Rubber-resin	Transparent	36 yds. (33 m)	3/4 in. (19 mm) 1 in. (25 mm) 2 in. (50 mm) 3 in. (75 mm) 4 in. (100 mm)
Typical Physical Properties	Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.				
	A III			ASTM Test Method	
	Adhesion to Steel:		140 oz./in. width (153 N/100 mm)		D-3330
	Tensile Strength at Break:		43 lbs./in. width (753 N/100 mm) 140%		D-3759 D-3759
	Elongation at Break: Backing Thickness:		1.7 mils (0.04 mm)		D-3759 D-3652
	Total Tape Thickness:		4.1 mils (0.10 mm)		D-3652
	Temperature Use Range:		40-200°F (4-93°C)		
Features	 Polyester backing for abrasion, chemical and thermal resistance. Aggressive adhesion that adheres to many difficult-to-stick-to surfaces. 				
	 Immediate adhesion for easy application. 				
	 Adhesive thickness allows adhesion to many irregular surfaces. 				
	• Adhesiv	e thickness allo	ows adhesion to	o many irregular surface	S.
Application Ideas	 Splicing, sealing, repairing, holding and reinforcing a variety of difficult-to-hold materials. 				
Application Ideas		~ .			
Application Ideas	material	S.	ng high-wear a	reas of rip-stop nylon.	
Application Ideas	material • Repairin	s. g and reinforcing			
Application Ideas	material • Repairin • Holding	S.	arrel liners in p	place.	

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Storage	Store under normal conditions of 60° to 80° F (16° to 27° C) and 40 to 50% R.H. in the original carton.			
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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ISO 9001

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