## Scotch<sup>®</sup> Filament Tape 896

Product Description	Scotch <sup>®</sup> Filament Tape 896 is a general-purpose medium tensile strength tape reinforced with continuous glass-yarn filaments. The white backing provides an excellent "background" surface for custom-printed tape applications using "topside" flexographic printing methods and the 3M <sup>TM</sup> Print Seal <sup>TM</sup> process. The aggressive packaging-grade adhesive is specifically formulated to provide balanced performance, having both high initial adhesion and long-term holding power to most fiberboard surfaces. Suitable for use in most general-purpose box closing, bundling, and pallet unitizing applications.			
Construction Typical Physical Properties*	Backing	Adhesive	Reinforcement	Backing Colo
	3M <sup>™</sup> Scotchpro <sup>™</sup> film	Pressure-sensitiv synthetic rubber	3	White
	Adhesion to Steel: Tensile Strength: Elongation at Break: Total Thickness:	60 oz./in. width (66 N/100 mm width) 240 lbs./in. width (4200 N/100 mm width) 3% 5.4 mil (0.21 mm)		D-3330 D-3759 D-3759 D-3652
Features	<ul> <li>Abrasion and moisture resistant.</li> <li>Good handling.</li> <li>Medium tensile strength combined with low stretch.</li> <li>Nick resistant.</li> <li>High shear and good initial adhesion.</li> <li>Good protection of filaments</li> </ul>		<ul> <li>Saves time through ease handling when used with</li> <li>Medium level of tensile of less tape to reduce cost</li> </ul>	n 3M dispensers. strength allows us



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Available Sizes	Standard Widths: .35 in. (9 mm), .47 in. (12 mm), .71 in. (18 mm) and .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 manual dispensers is available. Application of Scotch <sup>®</sup> Filament Tape 896 is most easily accomplished at room temperature. At lower temperatures, approaching 32°F (0°C), the adhesive becomes firm. Once applied, Scotch <sup>®</sup> Tape 896 performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments.			
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.			
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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	This Industrial Adhesives and	d Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.		



## **Industrial Adhesives and Tapes Division**

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Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
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- Подбор аналогов;
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- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



## Как с нами связаться

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