# **3M Duct Tape**6969

Technical Data			117	June, 2005	
Product Description	3M <sup>TM</sup> Duct Tape 6969 is an industrial strength duct tape composed of an abrasion resistant, polyethylene film over a dense cloth scrim water proof backing with an aggressive rubber adhesive used for demanding duct tape applications.				
<b>Product Construction</b>	Backing Adhesi	ve Colors	Standard Roll Length	Standard Roll Width	
	Polyethylene Rubber film over cloth scrim	Black, olive, silver	60 yds. (54.8 m)	Black and olive: 1.89 in. (48 mm) Silver: 1.89, 2.83 in. (48, 72 mm)	
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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.				
			\ <del>&gt;</del>	ASTM Test Method	
	Adhesion to Steel:	61 oz./	in. width (66 N/100 mm)	D-3330	
	Tensile Strength:	32 lbs.	/in. width (560 N/100 mm)	D-3759	
	Elongation at Break:	16%		D-3759	
	Thickness:		nils (0.27 mm)	D-3652	
	Temperature Use Range		200°F (93°C)		
	Flammability:	Meets	UL 723	E-84	
(5/-)	/, V <sub>X</sub> , Γ				
Features	<ul> <li>Offers industrial strength backing, easy tear, abrasion resistance, and tack-free edges.</li> </ul>				
	<ul> <li>Meets UL 723, HUD, and BOCA codes.</li> </ul>				
	Olive color is useful for military applications.				
	<ul> <li>Low tack roll edges (48 mm) so edges stay cleaner for less surface contamination, and less waste.</li> </ul>				
	• Individual roll wrap (48 mm) that preserves integrity of the roll for less waste.				
	<ul> <li>Polyethylene coated cloth scrim that resists moisture to prolong tape bond.</li> </ul>				
	Rubber adhesive that adheres aggressively to most surfaces for good holding power				
				6-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
Application Ideas	• A good choice of tape for HVAC, industrial, construction, abatement, trucking and automotive industries.				

• Reinforcing, bundling, moisture proofing, sealing, splicing, temporary repair.

• Hanging poly, repairing and splicing tarps, seaming.

# 3M<sup>™</sup> Duct Tape

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### Storage

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in

the original carton.

### **Shelf Life**

To obtain best performance, use this product within 12 months from date of manufacture.

### **Product Use**

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

## Warranty and Limited Remedy

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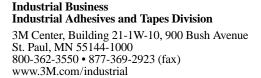
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ISO 9001:2000

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9001:2000 standards.







10% post-consumer