# **3M Multi-Use Duct Tape**3900

Technical Data				ren	ruary, 2013	
Product Description	3M <sup>TM</sup> Duct Tape 3900 is a general purpose conformable cloth duct tape made with polyethylene film over cloth scrim and a synthetic rubber adhesive. A good choice for general maintenance, bundling, wrapping, attaching, sealing, protecting, and color coding.					
Product Construction	Backing	Adhesive	Colors	Standard Roll Length	Standard Width	
	Polyethylene film over cloth scrim	Synthetic rubber	Blue, black, olive, red, silver, white, yellow	60 yds. (54.8 m)	1.88 in. (48 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.  ASTM Test Method					
	Adhesion to Steel:		72 oz./in. width (79 N/100 mm)		D-3330	
	Tensile Strength:		32 lbs./in. width (560 N/100 mm)		D-3759	
	Elongation at Break:		24%		D-3759	
	Thickness:		8.1 mils (0.21 mm)		D-3652	
	Temperature Use Range: Up to 200°F (93°C)		<u>()</u>			
Features	Aggressive synthetic rubber adhesive provides instant adhesion to a wide variety of surfaces					
	• Cloth scrim tears straight in both directions.					
	• Cloth scrim has high tensile strength, ideal for bundling materials.					
	<ul> <li>Polyethylene backing resists moisture prolonging the tape bond in moist or humid environments.</li> </ul>					
	<ul> <li>Conformable and can be applied to irregular surfaces.</li> </ul>					
	• Seven colors are available for color coding or to match a surface.					
Application Ideas	General sho	on and tempor	rary repair activi	ties		

• Sealing, holding, protecting, bundling, color coding.

• Applications requiring moisture resistance.

# **3M<sup>™</sup> Multi-Use Duct Tape**

3900

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Store under normal conditions of  $60^\circ$  to  $80^\circ$ F ( $16^\circ$  to  $27^\circ$ 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.

### **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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