## **3M Duct Tape** 3900

Product Description	3M <sup>™</sup> Duct Tape 3900 is a general purpose, conformable cloth duct tape made with polyethylene film over cloth scrim and rubber adhesive. A good choice for general maintenance, wrapping, sealing, protecting and color coding.				
Product Construction	Backing	Adhesive	Colors	Standard Roll Length	Standard Width
	Polyethylene over cloth scrim	Rubber	Blue, black, olive, red, silver, white, yellow	60 yds. (54.8 m)	1.89 in. (48 mm) 2.83 in. (72 mm) silver only
Typical Physical Properties	Note: The following technical information and data should be considered representativ or typical only and should not be used for specification purposes. ASTM Test Metho				
	Adhasian to St		EG oz /ip width		
	Adhesion to Steel: Tensile Strength:		56 oz./in. width (62 N/100 mm) 22 lbs./in. width (385 N/100 mm)		D-3330 D-3759
	Elongation at Break:		15%		D-3759
	Thickness:		7.7 mils (0.19 mm)		D-3652
	Temperature Use Range:		Up to 200°F (93°C)		
Features	<ul> <li>Polyethylene backing resists moisture prolonging the tape bond in moist or humid environments.</li> <li>Rubber adhesive sticks well to many surfaces. Once applied, 3M duct tape 3900 stays where you put it. It is a versatile tape for many applications.</li> </ul>				
	<ul> <li>Conformable and can be applied to irregular surfaces.</li> </ul>				
	<ul> <li>Backing has good tensile strength for tough applications.</li> </ul>				
	<ul> <li>Tape tears straight and easy by hand. It's easy to use.</li> </ul>				
	• Seven colors are available for color coding or to match a surface.				
	• Low tack roll edges make the 3M duct tape 3900 easier to unwrap and keeps edges cleaner so there is less surface contamination and less wasted tape.				
	• Individual roll wrap preserves integrity of the roll with less waste and easy identification. The core identification insures that the correct tape is used for the job.				

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Application Ideas	<ul> <li>General shop and temporary repair activities.</li> </ul>			
	• Sealing, holding, protecting, bundling, color coding.			
	Application requiring moisture resistance.			
Storage	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.			
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.			
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	(ISO 9001:2000)			



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