

## TBP Converting, Inc. 3M 5903 PDS

## **3M**Outdoor Masking Poly Tape 5903

Technical Data					October, 2008	
Product Description	maintenance	on, remodeling and synthetic rubber one month with eriorating.				
<b>Product Construction</b>	Backing	Adhesive	Color	Standard Roll Length	Standard Roll Width	
	Polyethylene	Synthetic Rubb	er Red	60 yds. (54.8 m)	1.88 in. (48 mm)	
Typical Physical Properties	Note: The following technical information and data should be considered representative o typical only and should not be used for specification purposes.  ASTM Test Method					
	Adhesion to Steel:		79 oz./in. width (87 N/100 mm)		D-3330	
	Tensile Strength:		21 lbs./in. width (368 N/100 mm)		D-3759	
	Elongation at Break:		72%		D-3759	
	Thickness:		7.5 mils (0.19 mm)		D-3652	
	Temperature Use Range:		Up to 173°F (78°C)			
Features	Clean removal from most opaque surfaces up to 30 days.  INV. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.					
	• UV resistant backing.					
	Aggressive rubber adhesive grabs and adheres well to many surfaces.					
	Hand tearable.					
	Conformable backing.					
	<ul> <li>Red color for good visibility. Color insures that the tape is not accidentally left on</li> </ul>					
	• Excellent choice for outdoor holding and window and door masking jobs.					
Application Ideas	<ul> <li>Ideal for overspray protection when masking substrates from coatings such as stucco, EIFS, gel coat, and construction coatings.</li> </ul>					
	Ideal for holding, bundling and securing.					
	<ul> <li>Can be used on surfaces such as window and door frames to protect them from damage during construction.</li> </ul>					
	• Adhesive layer holds well to irregular surfaces such as sealed masonry or brick.					

• Excellent for temporary repairs on the job.

## 3M<sup>™</sup> Outdoor Masking Poly Tape

5903

Storage	Store under normal conditions of $60^\circ$ to $80^\circ$ F ( $16^\circ$ to $27^\circ$ C) and $40$ to $60\%$ RH in the original carton.		
Shelf Life	To obtain best performance, use this product within 18 months from date of manufacture.		
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