

# MERCO TAPE – TECHNICAL DATA SHEET

## Merco M600 series Professional Grade Duct Tape



**Merco M600 Professional Grade Duct Tape** is a high-quality heavy-duty PE coated cloth duct tape used extensively in demanding contractor applications. High-tack natural rubber adhesive bonds well to smooth and rough surfaces, and flexible PE backing conforms well to irregular surfaces and shapes. Smooth, consistent unwind and a resistance to twisting and curling provides ease of use in manual applications. Easy-tear cloth provides clean, consistent tear by hand. Tested in conformance with UL723. Low VOC. Stock on the floor in widths from 1" to 8", wider on application.

**Merco M600 Professional Duct Tape** is ideal for general repair and abatement uses including hanging, seaming, and patching PE sheeting. Sealing waste disposal bags. Bundling and securing carpet/padding/protective sheeting for the convention and hospitality industry. General repair work and plumbing applications.

### Technical Data

	Imperial UOM	Metric UOM	Test Method
<b>Total Thickness</b>	<b>9.0 mil</b>	<b>.229 mm</b>	<b>ASTM D-1000</b>
<b>Adhesion to Steel</b>	<b>70 oz/in</b>	<b>7.66 N/cm</b>	<b>PSTC-101</b>
<b>Tensile Strength</b>	<b>24 lb/in</b>	<b>42.03 N/cm</b>	<b>PSTC-101</b>
<b>Elongation</b>	<b>20 %</b>	<b>20 %</b>	<b>ASTM D-1000</b>
<b>Operating Temperature</b>	<b>40F – 200F</b>	<b>4C to 93 C</b>	<b>ASTM D-1000</b>
<b>VOC Content</b>		<b>Less than 3 g/L</b>	

Recommended Storage Conditions: 60-88F at 40—60% Relative Humidity  
Standard Shelf Life at 77F – 25C: 36 months from Date of Manufacture

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