

TECHNICAL DATA SHEET

5001-030

PRODUCT DESCRIPTION

A medium tack, high performance protective masking tape that consists of self-wound co-extruded polyethylene backing coated with a custom formulated water based acrylic adhesive with UV inhibitor.

APPLICATIONS

Excellent performance on smooth and matte cool color painted metal roll forming applications.

<u>PROPERTIES</u>		<u>US</u>	<u>Metric</u>	<u>Test Method</u>
Nominal Thickness		5.0 ml	127 μ	ASTM D3652
Adhesion Range		1.0 – 6.0 oz/in	11.4 – 67.0 g/cm	PSTC-1
Tensile	MD	3300 psi	231 kg/cm ²	ASTM D882
	TD	2700 psi	189 kg/cm ²	ASTM D882
Elongation	MD	500%	ASTM D882
	TD	850%	ASTM D882

The physical properties listed above are typical values and are not to be considered as specifications. Our suggestions for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for their internal use. Main Tape assumes no liability for claims beyond those outlined within our Limited Warranty, which includes replacement value of Main Tape product proven defective. For full disclosure of the Limited Warranty, please contact your Main Tape Representative. 12/12