3M Scotch® 880 Filament Tape

Category : Polymer , Adhesive

Material Notes:

Scotch® Filament Tape 880 is a high performance tape reinforced with continuous, polyester yarn filaments that give the tape high tensile strength, high impact resistance and high cut resistance. The polypropylene film backing provides excellent abrasion and moisture resistance. The aggressive packaging grade adhesive is specifically formulated to provide an excellent balance of high initial adhesion and long term holding power to fiberboard, "non-oily" metals, printed and painted surfaces. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-880-Filament-Tape.php

Physical Properties	Metric	English	Comments
Thickness	196 microns	7.70 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	23.6 MPa	3430 psi	ASTM D3759
Elongation at Break	19 %	19 %	ASTM D3759
Peel Strength	0.877 kN/m	5.00 pli	Adhesion to Steel; ASTM D3330

Descriptive Properties	Value	Comments	
Adhesive Type	Pressure sensitive synthetic rubber resin		
Appearance	Clear, Black, Blue or Red		

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