

3M Scotch® 8981 Filament Tape

Category : Polymer , Adhesive

Material Notes:

Scotch® Filament Tape 8981 is a high-performance packaging tape reinforced with continuous glass-yarn filaments that give the tape very high tensile strength and low stretch. The clear 3M™ Scotchpro™ backing provides excellent abrasion and moisture resistance. The aggressive packaging-grade adhesive is specifically formulated to provide an excellent balance of initial adhesion and long-term holding power to most fiberboard surfaces, including recycled and printed fiberboard surfaces. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-8981-Filament-Tape.php

Physical Properties	Metric	English	Comments
Thickness	168 microns	6.60 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	39.6 MPa	5740 psi	ASTM D3759
Elongation at Break	3.0 %	3.0 %	ASTM D3759
Peel Strength	0.7669 kN/m	4.375 pli	Adhesion to Steel; ASTM D3330

Descriptive Properties	Value	Comments
Adhesive Type	Pressure sensitive synthetic rubber resin	
Appearance	Clear	

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