

3M Scotch® 897 Filament Tape

Category: Polymer, Adhesive

Material Notes:

Scotch® Tape 897 is a glass-filament-reinforced tape suitable for light to medium duty strapping, bundling, reinforced applications.

Scotch® Tape 897 has a synthetic rubber resin adhesive with good adhesion to most fiberboard surfaces and to a variety of plastic and

metal surfaces. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-897-Filament-Tape.php

Physical Properties	Metric	English	Comments
Thickness	152 microns	6.00 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	19.9 MPa	2880 psi	ASTM D3759
Elongation at Break	3.0 %	3.0 %	ASTM D3759
Peel Strength	0.657 kN/m	3.75 pli	Adhesion to Steel; ASTM D3330

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

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