

3M Scotch® 2520 Varnished Cambric Tape

Category : Polymer , Adhesive

Material Notes:

Scotch® Varnished Cambric Tapes are made from straight-cut woven cotton cambric fabric. The fabric is oil primed and coated with a high-grade yellow electrical insulating varnish. Varnished cambric tapes are flexible, electrically insulating and moisture resistant with a smooth finish. 2510 tape is yellow, non-adhesive coated and 7 mils thick. 2520 tape is yellow with a pressure-sensitive adhesive and 8 mils thick. They are designed to perform continuously in temperatures up to 105°C with excellent resistance to abrasion, puncture and cut-through. The adhesive on 2520 tape holds the tape in position after application. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-Scotch-2520-Varnished-Cambric-Tape.php

Physical Properties	Metric	English	Comments
Thickness	203 microns	8.00 mil	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	43.1 MPa	6250 psi	ASTM D295
Peel Strength	0.0877 kN/m	0.500 pli	Adhesion to Backing; ASTM D1000
	0.1424 kN/m	0.8125 pli	Adhesion to Steel; ASTM D1000

Electrical Properties	Metric	English	Comments
Dielectric Strength	31.5 kV/mm	800 kV/in	ASTM D295

Descriptive Properties	Value	Comments
Appearance	Yellow	

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