

3M™ Epoxy Film Electrical Tape Super 20-1"X60YDS, White, Acrylic Adhesive, 1 in x 60 yd (25,40 mm x 55 m), 36 per case



This tape is 5 mil total thickness with an acrylic adhesive that has resistance to heat, oxidation, solvents and oils. This tape is puncture resistant and has excellent electrical and handling properties. Printable. On a 3 inch paper core sold in bulk.

3M Order Code : 80-6109-4505-9
Bar Code : 0 00 51138 69176 9

Additional Information

3M™ Epoxy Film Electrical Tape Super 20 is tough, conformable, and resistant to solder damage. Use this tape as a coil cover, anchor, harnessing, banding and as core, layer, and crossover insulation. UL 510 flame-retardant, temperature rated to 311°F (155°C). This tape is printable.

Characteristics

Adhesion to Steel oz/in (N/100 mm)	30 (33)
Adhesive Material	Acrylic
Backing Material	Epoxy Film
Backing Thickness	3.5 Millimetre
Breaking Strength	45 Pound Per Inch (Of Width)
China RoHS - Below MCV	Yes
Colour	Cream
Dielectric Breakdown	8000 Volt
Elongation	120 Percent
EU RoHS Compliant	Yes
Flame Resistant	Yes
Insulation Resistance	1 x 10^6 megohms
Length	36 Linear Yard
Maximum Operating Temperature (Celsius)	155 Degree Celsius
Operating Temperature Range	0 to 155 Degree Celsius
Printed Tape	Yes

Product Type	Epoxy Film Tape
Tape Length	60 Linear Yard
Tape Length (metric)	55 m
Tape Total Thickness	5 Milli-inch
Tape Total Thickness (metric)	0.13 mm
Tape Type	OEM
Tape Width	1 in
Tensile Strength	45 Pound-Force Per Square Inch
Thickness	5 Milli-inch (mil)
Total Thickness	5.0 Millimetre
UL 510	Yes
Width	1 Inch