

Special Use Tapes

Scotch® Glass Cloth Electrical Tapes 27

3M™ Glass Cloth Electrical Tape 27 is a 7-mil woven insulating glass cloth tape with pressure-sensitive rubber thermosetting adhesive. This tape is designed to operate in 600 volt dry applications requiring high mechanical strength and resistance to high temperatures. The glass cloth is specially treated and prepared to provide corrosion protection.

Adhesive Material	Thermosettable Rubber Resin
Backing Material	Glass Cloth
Tape Grade	Premium
Tape Type	Special Use
Maximum Operating Temperature	302°F (150°C)
RoHS 2011/65/EU	Yes
Agency Approvals	UL  SP 
Country of Origin	 MADE IN USA



Order No.	UPC	Color	Length	Width	Thickness	Breaking Strength	Rolls per Carton	Rolls per Case
27-1/2"X66'	054007-15066	White	66'	0.50"	7 mil	150 lbs/in (252 N/10 mm)	1	50
27-3/4"X66'	054007-15074	White	66'	0.75"	7 mil	150 lbs/in (252 N/10 mm)	1	50
27-3/4"X60YD	054007-27477	White	60 yd	0.75"	7 mil	150 lbs/in (252 N/10 mm)	1	12
27-1"X60YD	054007-10570	White	60 yd	1.00"	7 mil	150 lbs/in (252 N/10 mm)	1	9
27-1.5"X60YD	054007-27478	White	60 yd	1.50"	7 mil	150 lbs/in (252 N/10 mm)	1	24

Scotch® Glass Cloth Electrical Tape 69

Scotch® Glass Cloth Electrical Tape 69 is a white glass cloth tape with a high-temperature thermosetting silicone adhesive. The thermosetting adhesive provides an increased bond once applied in areas of high ambient temperatures. Scotch® Tape 69 is UL recognized for continuous use up to 200°C. It conforms to Military Specification No. MIL-I-19166C.

Adhesive Material	Thermosettable Rubber Resin
Backing Material	Glass Cloth
Tape Grade	Premium
Tape Type	Special Use
Maximum Operating Temperature	392°F (200°C)
RoHS 2011/65/EU	Yes
Country of Origin	 MADE IN USA



Order No.	UPC	Color	Length	Width	Thickness	Breaking Strength	Rolls per Carton	Rolls per Case
69-1/2"X66'	054007-10083	White	66'	0.50"	7 mil	180 lbs/in (314 N/10 mm)	1	50
69-1/2"X36YD	054007-27548	White	36 yd	0.50"	7 mil	180 lbs/in (314 N/10 mm)	1	18
69-3/4"X66'	054007-09910	White	66'	0.75"	7 mil	180 lbs/in (314 N/10 mm)	1	50
69-3/4"X36YD	054007-27493	White	36 yd	0.75"	7 mil	180 lbs/in (314 N/10 mm)	1	12
69-1"X36YD	054007-27494	White	36 yd	1.00"	7 mil	180 lbs/in (314 N/10 mm)	1	24