

GL.94

Glass Cloth Tape

General Description:

120 micron glass cloth coated with a high quality acrylic adhesive system. Designed for coil wrapping, layer and crossover insulation, cable harnesses and all applications where mechanical and thermal resistance are required.

Product Features And Applications:

- Good adhesion and ageing resistance
- Good chemical resistance
- Motor and transformer manufacturers
- Capacitor and coil manufacturers
- Wiring harness Industry, automotive, home appliance



Technical data sheet

PRODUCT TYPE	Single coated
BACKING TYPE	Glass cloth
ADHESIVE TYPE	Pure acrylic
COLOR	White - Black
BACKING THICKNESS	120 µm
TOTAL THICKNESS	165 µm
PEEL ADHESION AT 90° ON STEEL	4.00 N/cm
ROLLING BALL TACK	< 10 cm
TENSILE STRENGTH	300.00 N/cm
ELONGATION AT BREAK	5 %
BREAKDOWN VOLTAGE	2.50 kV
THERMAL CLASS	155 (F)
SHORT TIME TEMPERATURE RESISTANCE	180 °C
ELECTROLITIC CORROSION	1
APPROVALS	UL file No. E178430
SHELF LIFE	12 months
NOTE 1	Black version not UL
STANDARD LENGTH	50 m
STANDARD WIDTH	1200 mm

International Harmonized Test Methods: ASTM D-1000, PSTC, EN 60454-2

All statements and information listed above regarding this product are typical values for general guidance, these data have not to be intended as conformity specification. These suggestions are based on tests we believe reliable, but are not guaranteed for accuracy and completeness. The user must test, evaluate and validate this product before the use, assuming risks and liability of such use. This document may be revised without prior notice, the user who downloaded it will automatically be informed of any future revisions. Suggested storage temperature is between 10°C and 30°C with 50% relative humidity.

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