

G-430

Glass Cloth Tape

River Tape Products Co., Ltd.

TECHNICAL DATA SHEET

DESCRIPTION

Woven glass cloth tape with pressure-sensitive adhesive for electrical insulation, coil wrapping, and mechanical reinforcement. The fiberglass backing provides high tensile strength, abrasion resistance, puncture resistance, and dimensional stability for motors, transformers, coils, and wire harness applications.

APPLICATIONS

Used for motor and transformer lead insulation, coil wrapping, wire harness protection, and general reinforcement where abrasion resistance and dimensional stability are required.

STORAGE AND SHELF LIFE

Store in the original packaging in a cool, dry place away from direct sunlight and moisture. Shelf life is 12 months when stored under these conditions.

Property	Unit	Value
Backing Material	—	Woven glass cloth
Adhesive Type	—	Silicone
Construction	—	Single-sided
Color	—	White
Roll Length	m	30
Total Thickness	mm	0.19
Elongation at Break	%	5
Adhesion to Steel	N/25 mm	9.0
Tensile Strength	N/25 mm	400
Temperature Resistance	°C	180
Dielectric Breakdown	KV	3

Values shown are typical data only and should not be used as product specifications. Electrical performance and thermal suitability should be validated under the actual insulation system and operating conditions.

Adress:

No. 1156 Gaoqiao Avenue, Tongxiang Industrial Park, Zhejiang Province,China

Website:rivertape.com

E-mail:info@rivertape.com

