



FIBER GLASS TAPE DATASHEET

High temperature resistant fiberglass tape manufactured from woven glass fiber yarn. Suitable for electrical insulation, thermal protection, and industrial applications.

Technical Specifications

Parameter	Specification
Material	E-Glass Fiber
Temperature Resistance	Up to 550°C (continuous)
Short Term Temperature	Up to 700°C
Dielectric Strength	2.5 – 4.0 kV/mm
Thickness Tolerance	±10%
Width Tolerance	±2 mm
Weave Type	Plain Weave
Flammability	Non-Flammable
Chemical Resistance	Resistant to oils, solvents
Color	White

Available Sizes

Thickness	Width	Length	Type
0.045"	2"	50 Mtr	Non-Adhesive
1/16"	1 3/4"	15 Mtr	Non-Adhesive
1/8"	2 1/2"	15 Mtr	Non-Adhesive
1/8"	2"	15 Mtr	Non-Adhesive
10 Mil	2"	30 Mtr	Non-Adhesive
7 Mil	25 mm	50 Mtr	Non-Adhesive

Applications

- Induction furnace coil insulation
- Transformer and electrical insulation
- Cable wrapping and protection
- High temperature thermal insulation

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