

GFTS75

Glass Cloth Tape

Product Datasheet

Description

A glass cloth based tape coated with a rubber thermosetting adhesive system, designed for long term performance and resistance to continuous temperature exposure and offering excellent mechanical and dielectric strength.

Applications

- Motor phase insulation
- Coil and fixing
- Outer wrap of coil windings
- Transformers outer insulation
- Cable fixing

Technical details

Total thickness:0.165mmBacking Thickness:0.12mmTensile Strength:280N/cm

Elongation: 5%

Temperature: 130°c (Class B)

Steel Adhesion: 4N/cm
Dielectric Strength: 2500 VOLTS

No Halogen content Low Smoke emission

Colours: white or black

Shelf life: 12 months from order despatch date

Note

Unless otherwise indicated, the figures above are average values and should not be treated at face value for specification purposes. The company reserves the right to improve products, and any change in specification will result in a re-issue of the information sheet. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modification or otherwise. Please check that you have the latest issue of the information sheet. All slitting and length are to British Standards, but other tolerances are available by request.