

GFB10 Product Datasheet

Description

An adhesive tape based on a 23 micron thickness polyester film coated with a solvent acrylic adhesive system. It is used for a wide range of electrical applications, as well as for contacts or wire identification using five available colours.

Applications

- Capacitors: sealing inner coil and final wrapping of cast resin capacitors.
- Motor Industry: phase coil end insulation, edge strengthening, and slot insulation.
- Coil transformer manufacturing: core, layer and final insulation.
- Multi-purpose circuit assembly and repair, masking and protection applications.

Technical details

Total thickness: 0.06mm
Backing Thickness: 0.023mm
Tensile Strength: 40N/cm
Elongation: 90%

Temperature: 130°c (Class B)

Steel Adhesion: 4N/cm
Dielectric Strength: 4500 volts

Colours: Clear, Yellow, Red, Blue, Green, 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.

Tel: +44 (0) 1213776070 Fax: + 44 (0) 121 3777175