

3300

Elettroterm white tapes

3300B

Elettroterm black tapes

GLASS GLASS GLASS GLASS GLASS GLASS GLASS GLA



Characteristics

Impregnated glass fibre tape for electrical insulation, with adhesive on one side, composed of a blend of natural rubber with resins and fillers such as titanium oxide. It is particularly recommended as a packing terminal since, being made of glass fibres, it withstands high temperatures. In this way the packing is more compact and it does not fray on cutting.

Applications

Industrial furnaces, bread ovens or any situation in which braids must be cut and then spliced to size. In the electric field, it is used for small and medium transformers, electric motors, windings and coils.

Standard sizes

width mm	rolls m
20	50
25	50
30	50
40	50
50	50

Packaging 5 pieces

Characteristics

Colour	white - black
Temperature class	130 (B) °C
Operating temperature	130°C
Support thickness	100 - 120 µm
Total thickness	160 - 165 µm
Adhesion to steel	3 - 4 N/cm
Adhesion of backing	1 - 2 N/cm
Elongation	5%
Ultimate tensile strength	280 N/cm
Puncture voltage	2.5 kV
Electrolytic corrosion	1
Mass density	1.0 - 1.3 g/cm ³
Solubility in water	insoluble