TECHNICAL DATA

Version 5

AT4004 Class B 130°C Polyester Tape

General Description

A single-sided polyester tape with a thermosetting solvent based rubber – resin adhesive.

- High temperature resistance.
- High electrical strength.
- Good resistance to solvents



Specification

Recognised by UL (Test method UL.510)

Technical Details

Typical Values

Thickness 0.06mm

Breaking Load 45 N/cm

Elongation 90%

Adhesion to steel 3.8 N/cm

RoHS Compliant Yes

Breakdown Voltage 4.5kV

Service Temperature 0°C to +130°C

Application Temp. +10°C to +40°C

NOTE

Except where indicated otherwise, the figures stated are typical values and should not be regarded as MAXIMUM or MINIMUM values for specification purposes. The Company reserves the right to improve products and any change in specification will result in a re-issue of the relevant 'Technical Data Sheet'. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modifications or otherwise. Please check that you have the latest issue of the 'Technical Data Sheet'. All slitting and length tolerances are to British Standards. Before use the customer is advised to consult the Health & Safety Information Sheet produced by the company for this product, which is available on request.

STORAGE

Tapes stored below the minimum recommended temperature will require warming up to that level before use. Up to 24 hours may be required for this to take place.





AFERA

Association des Fabricants Européens de Rubans Auto-Adhésifs.

^{*}Standard charge for certificate: £25.00.