

# TECHNICAL DATA

Version 8

## AT4001 Class B 130°C Glass Cloth Tape

### General Description

A single-sided woven glass cloth tape with a thermosetting solvent based rubber-resin adhesive.

- Rubber thermosetting adhesive
- High temperature resistance.
- High mechanical strength

### Specification

Recognised by UL (test method UL.510) and conforms to EN 60454-3-8 Type 1\*.

### Technical Details

#### Typical Values

Thickness	0.18mm
Breaking Load	280 N/cm
Elongation	5%
Adhesion to steel	3.0 N/cm
RoHS Compliant	Yes
Breakdown Voltage	2.5kV
Service Temperature	0°C to +130°C
Application Temperature	+10°C to +40°C

\*Standard charge for certificate: £25.00.



#### 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.

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Vat No. 115-6143-00

Advance Tapes International Limited  
Westmoreland Avenue  
Thurmaston  
Leicester LE4 8PH  
England

Tel. +44 (0)116 251 0191  
Fax. +44 (0)116 265 2046  
contact@advancetapes.com

www.advancetapes.com