

# TECHNICAL DATA

Version 8

## AT182 Flame Retardant Cloth Tape

### General Description

A polythene extruded matt cloth tape which is coated with an aggressive, solvent free rubber-resin adhesive.

- Easy unwind and very easy tear
- Can be written on
- Clean peel
- Strong
- Good abrasion resistance
- Water resistant finish
- Conformable to awkward shapes
- Non-corrosive adhesive
- Flame retardant in situ



### Technical Details

#### Typical Values

Thickness	0.26mm
Breaking Load	40 N/cm
Elongation	20%
Adhesion	
Steel	4.5 N/cm
Self	2.6 N/cm
RoHS compliant	Yes
Service Temperature	-10°C to +80°C
Application Temperature	+10°C to +40°C
Storage Temperature	+12°C to +25°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.

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