

# TECHNICAL DATA

Version 8

## AT2002 High Specification Flame Retardant Cloth Tape - FAR 25.853(a)

### General Description

A flame retardant polycloth laminate tape coated with a special pressure sensitive, solvent free rubber-resin adhesive. Meets the requirements of FAR 25.853, an FAA specification.

- Flame retardant
- Easy tear by hand
- Easy unwind
- Excellent adhesion
- Clean peel up to 4 days at 50°C
- Water resistant finish
- Conformable to awkward shapes
- Good abrasion resistance
- Non corrosive adhesive



### Specification

Certification\* to the following standards may be available on request. FAR 25.853.

### Technical Details

#### Typical Values

Thickness	0.23mm
Breaking load	38 N/cm
Elongation	45%
Adhesion	
Steel	6.0 N/cm
Self	4.5 N/cm
Flame Retardency	Meets FAR 25.853
RoHS compliant	Yes
Service Temperature	-10°C to +60°C
Application Temperature	+10°C to +40°C
Storage Temperature	+12°C to +25°C

\*Standard charge for certificate: £25.00.

#### NOTE

Except where indicated otherwise, the figures stated are average 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 Data 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.

#### Adding more to adhesive tape

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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



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