

TECHNICAL DATA

Version 12

AT142 Cotton Cloth Protection Tape

General Description

A close woven unbleached uncoated cotton cloth with a white, acid-free, aggressive pressure sensitive, solvent free rubber-resin adhesive.

- Biodegradable
- Can be written on
- Strong
- Conformable to awkward shapes
- Good abrasion resistance
- Non-corrosive adhesive
- Can be used for veterinary purposes

Specification

Certification* to the following standards may be available on request. DEF STAN 81-145/2 (formerly DEF STAN 75-2/4).

Technical Details

Typical Values

Thickness	0.22mm
Breaking Load	60 N/cm
Elongation	5%
Adhesion	
Steel	2.0 N/cm
Self	2.0 N/cm
Water Extract	
pH	6.5 to 7.5
Chloride Max	0.03% as NaCl
Sulphate Max	0.17% as Na ₂ SO ₄
RoHS compliant	Yes
Service Temperature	-10°C to +60°C
Application Temperature	+10°C to +45°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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