TECHNICAL DATA

Version 12

AT121 Rayon Cloth Tape

General Description

A close woven unbleached uncoated rayon cloth coated with a white, 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 0.25mm

Breaking Load 75 N/cm

Elongation 10%

Adhesion

Steel 3.5 N/cm

Self 3.0 N/cm

Water Extract

pH 6.5 to 7.5

Chloride Max 0.03% as NaCl

Sulphate Max 0.17% as Na₂SO₄

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 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.





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