TECHNICAL DATA

Version 20

AT175 Industrial Waterproof Cloth Tape

General Description

A polycloth extruded tape with a white, aggressive, pressure sensitive, solvent free rubber-resin adhesive.

- Easy unwind and very easy tear
- Good abrasion resistance
- Very high tack
- Clean peel
- Water resistant finish
- Writable surface
- Conformable to awkward shapes
- Non-corrosive adhesive
- Suitable for agricultural uses
- Wide colour range



Technical Details

Typical Values

Thickness 0.23mm

Breaking Load 32 N/cm

Elongation 24%

Adhesion

Steel 5.5 N/cm

Self 3.5 N/cm

Moisture Vapour Permeability 20g/m₂/24 hrs

Water Extract

6.0 to 8.0 pH.

Chloride Max 0.01% as NaCl

Sulphate Max 0.01% as Na₂SO₄

RoHS compliant Yes

Service Temperature -50°C to +80°C

Application Temperature +10°C to +45°C

Storage Temperature +12°C to +25°C

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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