

Technical Data

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AT180 High Specification Waterproof Cloth Tape

General description

A polythene extruded cloth tape coated with an aggressive, pressure sensitive adhesive.

- Gloss finish.
- Conformable to awkward shapes.
- Strong.
- Water resistant finish.
- Good abrasion resistance.
- Non-corrosive adhesive.
- High tack.
- Clean peel.
- Can be written on.

Specification

Certification* to the following standards may be available on request.
DEF STAN 81-25. BS3887 and TL7510-0011.

Technical Details

Typical values

Thickness	0.28mm
Breaking Load	70 N/cm
Elongation	30%
Adhesion	
Steel	5.0 N/cm
Self	3.5 N/cm
Moisture Vapour Permeability	20g/m ² /24 hrs
Water Extract	
pH	6.5 to 7.5
Chloride	Max 0.04% as NaCl
Sulphate	Max 0.20% as Na ₂ SO ₄
Service Temp	-50°C to +80°C
Application Temp	+10°C to +45°C

*Standard charge for certificate: £25.00.



NOTE

Except where indicated otherwise, the above figures 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.

 **ADVANCE**
adhesive tapes



BS EN ISO 9002
Q05206



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