TECHNICAL DATA

Version 12

AT170 Polycloth Laminate Tape

General Description

A gloss polycloth laminate tape coated with an aggressive pressure sensitive, solvent free rubber-resin adhesive.

- Strong
- · Easy tear and unwind
- Very high initial tack
- · Good abrasion resistance
- Water resistant finish
- Conformable to awkward shapes
- Non-corrosive adhesive

Technical Details

Typical values

Thickness 0.20mm

Breaking Load 35 N/cm

Elongation 20%

Adhesion

Steel 3.7 N/cm

Self 2.3 N/cm

Moisture Vapour Permeability 25g/m₂/24hrs

RoHS compliant Yes

Service Temperature -50°C to +65°C

Application Temperature +10°C to +45°C

Storage Temperature +12°C to +25°C



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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