

# Technical Data

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## AT10 PVC Heavy Duty Pipewrap Tape

### General description

Heavy duty PVC film coated with an anti-corrosive, aggressive adhesive.

- Flame retardant
- Self-extinguishing
- Flexible
- Conformable to awkward shapes
- Water resistant
- High abrasion resistance
- UV resistant
- Non-corrosive adhesive
- Heavy duty

### Specifications

Certification\* to the following standards may be available on request.  
BS3887 : 1991 and BS EN 60454-3-1/Type 2 (Formerly BS 3924).

### Technical Details

#### Typical values

Thickness	0.25mm
Breaking Load	44 N/cm
Elongation	220%
Adhesion	
Steel	3.3 N/cm
Self	3.0 N/cm
Moisture Vapour Permeability	40g/m <sup>2</sup> /24 hrs
Water Extract	
pH	6.0 to 8.0
Conductivity	Max. 2.5 mS/m
Breakdown Voltage	10 kV
Flame Retardancy	Self-extinguishing
RoHS Compliant	Yes
Service Temperature	-5°C to +80°C
Application Temperature	+5°C to +40°C
Storage Temperature	+12°C to +25°C



#### 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.

\*Standard charge for certificate: £25.00.

  
adhesive tapes



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