

# TECHNICAL DATA

Version 9

## AT66 PVC Protection Tape

### General description

A PVC film coated with a low tack, cross – linked solvent based rubber – resin adhesive adhesive.

- Conformable to awkward shapes
- Water resistant
- Good abrasion resistance
- UV resistant
- Low tack
- Good low temperature performance
- Easy tear
- Easy unwind
- Can be removed cleanly up to four weeks after application
- Low stretch
- Suitable for machine and hand application

### Technical Details

Typical values

Thickness	0.13mm
Breaking Load	26 N/cm
Elongation	140%
Adhesion	
Steel	1.7 N/cm
Self	1.7 N/cm
Moisture Vapour Permeability	35-55g/m <sup>2</sup> /24hrs
Water Extract	
pH	6.0 to 7.0
Conductivity	1.0mS/m max.
RoHS Compliant	Yes
Service Temperature	-5°C to +60°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.



#### AFERA

Association des Fabricants Européens de Rubans Auto-Adhésifs.