## **TECHNICAL DATA**

#### Version 4

# **AT4 General Purpose PVC Tape**

### **General Description**

A lead free DINP PVC film coated with a clear, aggressive pressure sensitive adhesive.

- Flame Retardant in Situ
- Easy tear
- Easy unwind
- Flexible
- Conformable to awkward shapes
- Water resistant
- Non-corrosive adhesive
- Good instant stick



#### **Technical Details**

Typical Values

Thickness 0.10mm

Breaking Load 20 N/cm

Elongation 160%

Adhesion

Steel 1.7 N/cm

Self 1.4 N/cm

**Electrical Properties** 

Breakdown Voltage 70 kV/mm

Copper Corrosion No Staining

RoHS Compliant Yes

Service Temperature 0°C to +70°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.





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Adding more to adhesive tape

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