

# TECHNICAL DATA

Version 11

## AT9 PVC Duct Sealing Tape

### General Description

A PVC tape coated with a non-staining transparent, pressure sensitive adhesive with high adhesion qualities.

- Flame retardant
- Self-extinguishing
- Flexible
- Conformable to awkward shapes
- Water resistant
- Good abrasion resistance
- UV resistant
- Non-corrosive adhesive
- Easy unwind
- High level of adhesion

### Specification

Certification\* to the standard below may be available on request.  
BS EN 60454-3-1/Type 2 (Formerly BS 3924).



### Technical Details

#### Typical Values

Thickness	0.13mm
Breaking Load	26 N/cm
Elongation	180%
Adhesion	
Steel	2.5 N/cm
Self	2.3 N/cm
Water Extract	
pH	6.0 to 8.0
Conductivity	Max. 1.5 mS/m
Flame Retardancy	Self extinguishing
RoHS Compliant	Yes
Service Temperature	0°C to +70°C
Application Temperature	0°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.

\*Standard charge for certificate: £25.00.

#### Adding more to adhesive tape

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