

# TECHNICAL DATA

Version 16

## AT27 Translucent Repair Tape

### General Description

A translucent PVC repair tape coated with solvent based rubber – resin adhesive.

- Easy unwind
- Flexible
- Conformable to awkward shapes
- Water resistant
- Good abrasion resistance
- Non-corrosive adhesive
- UV resistant

### Specification

AT27 meets the requirements of DEF STAN 81-145/3

### Technical Details

#### Typical Values

Thickness	0.14mm
Breaking Load	26 N/cm
Elongation	130%
Adhesion	
Steel	3.5 N/cm
Self	2.8 N/cm
Copper Corrosion	No Staining
Flame Retardancy	Flame Retardant
REACH Compliant	Yes
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 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.



#### AFERA

Association des Fabricants Européens de Rubans Auto-Adhésifs.

#### Adding more to adhesive tape

Registered in England No. 929843  
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