

# TECHNICAL DATA

Version 14

## AT159 Polycoated Matt Cloth Tape

### General Description

A polythene extruded, matt cloth tape coated with an aggressive, pressure sensitive adhesive.

- Easy tear and very easy unwind
- Conformable to awkward shapes
- Strong
- Water resistant finish
- Good abrasion resistance
- Non-corrosive adhesive
- Aggressive adhesive
- Can be written on
- Wide colour range



### Technical Details

#### Typical Values

Thickness	0.28mm
Breaking Load	46 N/cm
Elongation	16%
Adhesion	
Steel	4.0 N/cm
Self	2.4 N/cm
Moisture Vapour Permeability	20g/m <sup>2</sup> /24hrs
RoHS compliant	Yes
Service Temperature	-50°C to +80°C
Application Temperature	+10°C to +45°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.

Adding more to adhesive tape

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