# **TECHNICAL DATA**

#### Version 18

# **AT30 Polythene Tape**

### **General Description**

A polythene film coated with a clear, stable, solvent based rubber – resin adhesive.

- Good low temperature performance
- Easy unwind
- Hand tear
- Flexible
- Conformable to awkward shapes
- Water resistant
- Good abrasion resistance
- Non-corrosive adhesive
- Black product is suitable for silage tape



### **Specification**

Meets the requirements of DEF STAN 81-145/1 (formerly DEF STAN 75-1)

## **Technical Details**

Typical Values

Thickness 0.15mm

Breaking Load 16 N/cm

Elongation 300%

Adhesion

Steel 3.5 N/cm

Self 2.2 N/cm

Moisture Vapour Permeability 3g/m<sub>2</sub>/24hrs

RoHS Compliant Yes

Service Temperature -40°C to +90°C

Application Temperature 0°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**

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