# **TECHNICAL DATA**

Version 12

# AT20 PVC Extra Heavy Duty Pipewrap Tape

# **General Description**

A heavy duty PVC film coated with a clear, anti-corrosive, aggressive cross – linked solvent based rubber – resin adhesive.

- Flame retardant
- Self-extinguishing
- Flexible
- Conformable to awkward shapes
- Water resistant
- Very high abrasion resistance
- UV resistant
- Non-corrosive adhesive
- Extra heavy duty



Typical Values

Thickness 0.44mm

Breaking Load 90 N/cm

Elongation 200%

Adhesion

Steel 3.0 N/cm

Self 2.6 N/cm

Flame Retardency Self extinguishing

Water Extract

pH 6.0 to 8.0

Conductivity Max 2.5 mS/m

B/down Voltage 12 kV

RoHS Compliant Yes

Service Temperature +5°C to +80°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.





## **AFERA**

Association des Fabricants Européens de Rubans Auto-Adhésifs.