TECHNICAL DATA

Version 16

AT712 Nuclear Tape

General Description

A polythene extruded gloss cloth tape coated with an aggressive, white pressure sensitive, solvent free rubber-resin adhesive.

- Low halogen content
- Very easy tear
- · Can be written on
- Clean peel
- pH neutral
- Water resistant finish
- Good abrasion resistance
- Conformable to awkward shapes
- Non-corrosive adhesive

Specification

Certification* to the following standards may be available on request.

- NNC approved (White only).
- EDF PMUC approved (White only).
- Fire Class M1

Technical Details

Typical Values

Thickness 0.27mm

Breaking Load 41 N/cm

Elongation 18%

Adhesion

Steel 6.0 N/cm

Self 3.5 N/cm

Moisture Vapour Permeability 24g/m₂/24hrs

Total Halides 1000ppm max

Total Sulphur 1000ppm max

RoHS compliant Yes

Service Temperature -35°C to +70°C

Application Temperature +10°C to +45°C

Storage Temperature +12°C to +25°C

*Standard charge for certificate: £25.00.



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.





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