Technical Data

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AT8H Hazard Warning Tape

General description

A heavy duty plasticised PVC film coated with a white, aggressive pressure sensitive adhesive

- Excellent conformability, particularly to uneven surfaces
- Specially formulated PVC prevents lifting
- Flexible
- Water resistant
- Good abrasion resistance
- UV resistant
- Non-corrosive adhesive
- High level of adhesion
- Can be walked on immediately after application
- Can be applied by hand or machine
- Suitable for indoor and outdoor use



Certification* to the following standards may be available on request. BS3887: 1991 all colours



Typical values

Tape Thickness 0.14mm

Breaking Load 26 N/cm

Elongation at Break 150%

Adhesion

 Steel
 3.5 N/cm

 Self
 2.5 N/cm

Water Extract

pH 6.0 to 8.0

Conductivity Max.2.5 mS/m

RoHS Compliant Yes

Service Temperature $0^{\circ}\text{C to } +60^{\circ}\text{C}$ Application Temperature $+5^{\circ}\text{C to } +40^{\circ}\text{C}$ Storage Temperature $+12^{\circ}\text{C to } +25^{\circ}\text{C}$



NOTE

Except where indicated otherwise, the figures stated are average values and should not be regarded as MAXIMUMor MINI-MUM 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.

Advance Tapes International Limited, PO Box 122, Abbey Meadows, Leicester, LE4 5RA. Tel: 0116 251 0191. Fax: 0116 265 2046. www.advancetapes.com

^{*}Standard charge for certificate:£25.00.