

# TECHNICAL DATA

Version 14

## AT8H Hazard Warning Tape

### General Description

A heavy duty plasticised PVC film coated with a white, aggressive cross – linked solvent based rubber – resin 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 applied by hand or machine
- Can be walked on immediately after application
- Suitable for indoor and outdoor use



### Technical Details

#### 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°C to +60°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.

Adding more to adhesive tape

Registered in England No. 929843  
Vat No. 115-6143-00

Advance Tapes International Limited  
Westmoreland Avenue  
Thurmaston  
Leicester LE4 8PH  
England

Tel. +44 (0)116 251 0191  
Fax. +44 (0)116 265 2046  
contact@advancetapes.com

www.advancetapes.com



Q05026