



ADVANCE®
adhesive tapes

ADVANCE TAPES INTERNATIONAL Ltd
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Technical Data



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Product: **AT8 PVC LANE MARKING TAPE**
 AT8S HAZARD WARNING TAPE

AT 8

Applications: Factory demarcation areas, sports court markings. AT8S (Safety Tapes) helps employers meet their new statutory obligations under the Health and Safety at Work Act, i.e. first aid points, fire fighting equipment, hazardous areas. Please ask for descriptive leaflet.

PVC tapes are not recommended for gas fire back plate sealing. Use AT163 closure plate tape to British Gas specification PRS10.

Description: A heavy duty plasticised PVC film coated with a white aggressive pressure sensitive adhesive.

AT8 Colours - White, Yellow, Blue, Green and Red.
AT8S Colours - Black/Yellow, Red/White and Green/White.

Specification: Conformance to the following specifications can be tested and certified on request, BS3887 : 1991 all colours and DEF.STAN.75-7/1 Black/Yellow only.

Technical Details:

Tape Thickness:	0.16mm
Elongation at Break:	150%
Breaking Load:	26 N/cm
Adhesion to Steel:	3.6 N/cm
Adhesion to Self:	2.5 N/cm
Flame Retardancy:	Self extinguishing within 50mm (Platelet Method).
Water Extract:	
pH:	6.0 to 8.0
Conductivity:	Max. 2.5 mS/m
Service Temperature:	0°C to 60°C
Application Temperature:	5°C to 40°C
Recommended Storage Temperature:	10°C to 25°C
Shelf Life:	1 year*
*See Health & Safety Data Sheet 1.	

Note:

Except where indicated otherwise, the above figures are average values and should not be regarded as MAXIMUM or MINIMUM values for specification purposes. The Company reserve the right to improve products and any change in specification will result in a re-issue of the relevant "Product Information Sheet". Customers should satisfy themselves that the tape is suitable for their requirements whether after such modification or otherwise. Please check that you have the latest issue of the "Product Information Sheet". All slitting and length tolerances are to British Standards, but other tolerances are available by request.

Health & Safety:

Before use the customer is advised to consult the Health & Safety Data Sheet produced by the Company for this product and which is available on request.