TECHNICAL DATA

Version 17

AT8 PVC Floor Marking Tape

General Description
A heavy duty plasticised PVC film coated with a white and aggressive cross – linked solvent based rubber – resin adhesive.

- Excellent conformability, particularly to uneven surfaces
- Specially formulated PVC prevents lifting
- Water resistant
- Good abrasion resistance
- UV resistant
- Very aggressive, non-corrosive adhesive
- Can be walked on immediately after application
- Suitable for indoor and outdoor use
- Can be applied by hand or machine
- Colours and widths in accordance with the Sports England Guidance Notes

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.

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Association des Fabricants Européens de Rubans Auto-Adhésifs.