## TECHNICAL DATA

## AT293 Premier Closure Plate Tape

## General Description

A polythene extruded satin cloth tape coated with Surefire ${ }^{\circledR}$ thermosetting, solvent free rubber-resin adhesive.

- PRS10 approved
- Unique Surefire ${ }^{B}$ thermosetting adhesive
- Very high tack
- Good high and low temperature resistance
- Strong
- Can be written on
- Excellent conformability to awkward shapes
- Good abrasion resistance
- Non-corrosive adhesive

- Water resistant finish
- Easy tear


## Specification

*Meets British Gas specification PRS10 issue 2

## Technical Details

Typical Values

| Thickness | 0.28 mm |
| :--- | :--- |
| Breaking Load | $75 \mathrm{~N} / \mathrm{cm}$ |
| Elongation | $30 \%$ |
| Adhesion |  |
| Steel | $4.5 \mathrm{~N} / \mathrm{cm}$ |
| Self | $3.2 \mathrm{~N} / \mathrm{cm}$ |
| $\quad$ Aluminium | $4.4 \mathrm{~N} / \mathrm{cm}$ |
| RoHS compliant | Yes |
| Service Temperature | $-50^{\circ} \mathrm{C}$ to $+110^{\circ} \mathrm{C}$ |
| Application Temperature | $+5^{\circ} \mathrm{C}$ to $+45^{\circ} \mathrm{C}$ |
| Storage Temperature | $+12^{\circ} \mathrm{C}$ to $+25^{\circ} \mathrm{C}$ |

## NOTE

Except where indicated otherwise, the figures stated are typical 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 Information 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.


ADVANCE

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[^0]:    *Standard charge for certificate: £25.00.

