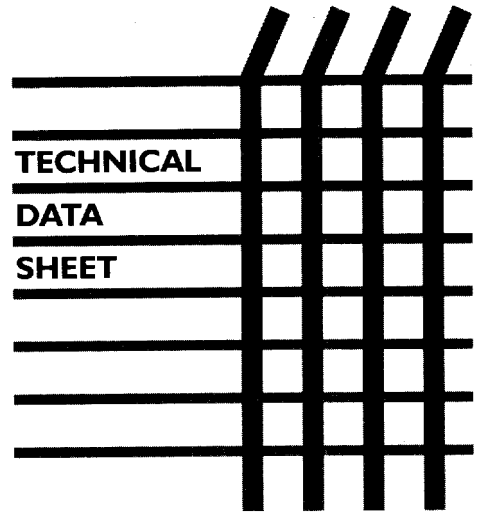


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ADVANCE
adhesive tapes



AT502

30 MICRON ALUMINIUM FOIL TAPE
Issue 05 January 1996

Description

A 0.03mm (nominal thickness) aluminium foil, coated one side with a blue, acrylic, pressure sensitive adhesive, having excellent shear strength particularly at high temperature. The tape is backed with a strong polythene coated release paper.

Applications

Heat reflection and screening on electronic equipment. Joining foil-faced glass fibre or rockwool. Sealing cold store insulation, packing refrigerated export containers. Decoration of point of sale media. Sealing double glazing units.

Specification

Type test certificate available to show conformance to BS476 Part 6 Class 'O' and Part 7 Category I. Certification to the following standards may be available on request. BS3887 : 1991.

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 '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, but other tolerances are available by request. Before use the customer is advised to consult the Health & Data sheet produced by the company for this product, which is available on request. This product is not recommended for gas fire back plate closure. Use AT293 *Premier* Closure plate tape.

Technical Details

Typical values

Thickness	0.07mm
Breaking Load	12 N/cm
Elongation	5%
Adhesion	
Steel	3 N/cm
After Water Immersion	3 N/cm
Service Temp	-20°C to 110°C
Application Temp	0°C to 40°C

Storage

Tapes stored below the minimum application temperature will require warming up to that level before use. Up to 24 hours may be required for this to take place.

24 Hour Technical Service Hotline
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