

Technical Data

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AT502 30 Micron Aluminium Foil Tape

General description

A 30 micron aluminium foil, coated one side with an acrylic, pressure sensitive adhesive. The tape is backed with a strong polythene coated release paper.

- Flame retardant.
- Good high temperature resistance.
- Easy tear.
- Easy unwind.
- Water resistant.
- Aggressive adhesive.

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.

Technical Details

Typical values

Thickness	0.07mm
Breaking Load	12 N/cm
Elongation	5%
Adhesion	
Steel	3.6 N/cm
After Water Immersion	3.6 N/cm
Service Temp	-20°C to +110°C
Application Temp	0°C to +40°C

*Standard charge for certificate: £25.00.



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 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.

 **ADVANCE**
adhesive tapes



BS EN ISO 9002
Q05206



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Association des Fabricants Européens de Rubans Auto-Adhésifs.

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