

TECHNICAL DATA

Version 2

AT6550 40 Micron Foil Ducting Tape

General Description

A 40 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 unwind and tear
- Conformable to irregular shapes
- Water resistant
- Aggressive adhesive

Specifications

Type test certificate* available to show conformance to BS476 Part 6 Class O and Part 7 Category 1.

Technical Details

Typical Values

Thickness	0.08mm
Breaking Load	22 N/cm
Elongation	5%
Adhesion	
Steel	3.8 N/cm
After Water Immersion	3.8 N/cm
RoHS compliant	Yes
Service Temperature	-20°C to +110°C
Application Temperature	0°C to +40°C
Storage Temperature	+12°C to +25°C

*Standard charge for certificate: £25.00.



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.



AFERA

Association des Fabricants Européens de Rubans Auto-Adhésifs.

Adding more to adhesive tape

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