



# ALUMINIUM FOIL TAPE

## Heat and Light Reflective Tape

### Technical Data Sheet



### TIGRIS TAPE RANGE

CLASS  
BS6920

#### Description:

A self-adhesive, reflective aluminium tape suitable for use with duct systems on all types of ventilation and air conditioning systems.

#### Features & Benefits:

- ◆ Heat and light reflective.
- ◆ Excellent moisture resistance.
- ◆ Consistent performance over a wide service temperature range (-15°C to +120°C).
- ◆ Self-adhesive: high tack.
- ◆ Durable and strong - 30 micron thickness.
- ◆ Can be moulded to any profile.

#### Uses

Suitable for use between foil faced insulation panels in roof and wall applications. Ideal with duct systems on all types of ventilation and air conditioning systems.

Can also be used in automotive industry for securing weights in to wheels where the tape will be subjected to extremes of heat.



#### Application

1. Ensure surfaces are clean, free from dust and dry.
2. Remove outer packaging from roll of tape.
3. Peel required amount of tape from roll, pressing firmly into place whilst unrolling.
4. Cut with a knife or tear when finished.

#### Size

50mm, 75mm and 100mm wide x 45m rolls.

#### Colour

Silver/aluminium.

#### Shelf Life

Maximum 5 years from date of manufacture.

#### Storage Conditions

Store in original, unopened packs in dry conditions, out of direct sunlight between +5°C and +25°C.



#### Disposal Of Containers

Do not leave unused product or discarded materials on site where it could be harmful to children, animals or the environment. Remove to a central disposal point in accordance with local regulations.

#### Health & Safety

Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

**Note: this information is for general guidance only, since site conditions and labour are beyond our control.**

## Specification Summary

Foil Thickness	30 microns
Minimum Application Temperature	0°C
Service Range	-15°C to +120°C
Peel Adhesion to Steel	800 N/m
Commodity Code	7607209990

## Product / Order Details

Code	Colour	Size	Barcode	UFI
BDAT50	Silver	50mm x 45m	5056437400406	-
BDAT70	Silver	75mm x 45m	5056437400468	-
BDAT100	Silver	100mm x 45m	5056437400475	-

**Note:** The data presented in this leaflet is in accordance with the present state of our knowledge, but does not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



### Part of the Bond It Tape Range

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