

# **Aluminium Foil Tape**

# **Product Description**

High performance 30micron aluminium foil tape coated with water based acrylic adhesive, lined with a strong release paper. Available in 50,75 & 100mm Widths

## **Applications**

HVAC sealing of joints, jointing of aluminium insulation boards, flexible air duct seams and connections. General purpose holding, patching, sealing and masking applications indoors & out.

## Features & Benefits

Excellent in medium to low temperatures and humidity applications Soft foil conforms to irregular surfaces Certified to BS476 part 6 & 7 Class "O" standard – **Superseded by BS EN 13051-1 Class B** 

## **Technical Performance**

Description	Units	Value	Test method
Foil thickness	mm	0.030	ASTM D3652
Total thickness	mm	0.065	ASTM D3652
Adhesion to steel	N/25mm	12	ASTM D3330
Tack rolling ball	cm	5	ASTM D3121
Tensile strength	N/25mm	45	ASTM D3759
elongation	%	3	ASTM D3759
Service temp	°C	-30 to +120	-
Application temp	°C	+10 to +40	-

## **Declaration of Conformity Information**

Class "O" approval - Tested in accordance with BS476: Part6:1989 +A1:2009 and BS476: Part7:1997 **Superseded by** BS EN 13051-1 Class B Tested in accordance with ISO 11925-2:2020 & BS EN 13823:2020

#### **REACH SVHC Status**

NO SHVC present according to candidates list of the UK 25/06/20 & EU 27/06/24

## RoHS Compliance Status Yes

#### **Storage Details**

Store at the moderate temperature and humidity environment.