


Technical Data Sheet	Title: 0806Y	 BRUCE DOUGLAS MARKETING
Effective Date: Jan 2020	Prepared By: Robin Lamb	
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Product Description

High performance 30micron aluminium foil tape coated with water based acrylic adhesive, lined with a strong release paper.

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

Technical Performance

Description	Units	Value	Test method
Foil thickness	mm	0.030	ASTM D3652
Total thickness	mm	0.070	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 - +120	-
Application temp	°c	+10 - 40	-

Declaration of Conformity Information

Class "O" approval

Tested in accordance with BS476: Part6:1989 +A1:2009 and BS476: Part7:1997

REACH SVHC Status

NO SHVC present according to candidates list of the **UK 25/06/20 & EU 01/06/22**

RoHS Compliance Status Yes

Storage Details

Shelf life recommended 12 months from date of despatch at the moderate temperature and humidity environment.

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