


Technical Data Sheet	Title: 0806-200	 BRUCE DOUGLAS MARKETING
Effective Date: Feb 2020	Prepared By: Lorraine Muir	
Issue Number: 6	Authorised By: Robin Lamb	

### **Product Description**

A 30micron Aluminium Foil Tape with a solvent acrylic adhesive protected by an easy release liner. It has excellent peel adhesion as well as being water and fire resistant.

### **Applications**

Ideal for sealing joints/seams against moisture and vapour.

Holding, splicing or masking applications which require protection offered by a foil backing.

### **Features & Benefits**

This product is tested to BS476 Part 6 & 7.

Meets Class 1 and Class O Fire Regulations.

No chlorine, chlorine compounds, or chlorides were used in the production process.

### **Application notes**

Apply with a firm pressure to clean, non-porous surfaces. Test an inconspicuous area before use to determine suitability

### **Technical Performance**

Description	Units	Value	Test Method
Foil thickness	mm	0.030	PSTC-133/ASTM D3652
Total thickness	mm	0.055	PSTC-133/ASTM D3652
Adhesion to Steel	N/25mm	15	PSTC-101/ASTM D3330
Tensile strength	N/25mm	45	PSTC-131/ASTM D3759
Elongation at break	%	3	PSTC-131/ASTM D2759
Service temp	°C	-30 to +120	
Application temp	°C	+10 to +40	

### **REACH SVHC Status**

NO SVHC present according to candidates list of the **UK 25/06/20 & EU 08/07/21**

### **RoHS Compliance Status** – Not Applicable

### **Storage Details**

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

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