

A soft 40 micron Aluminium Foil Tape coated with a pressure sensitive acrylic adhesive on one face and lined with a release paper to protect the adhesive face. This product meets CLASS 1 Fire Regulations.

## **SPECIFICATION**

Widths Available Standard Length Total Thickness Tack To Steel Tensile Strength with Release Liner Tensile Strength without Release Liner Adhesion To Steel After 1 Hour After 24 Hours Adhesion to Self After 1 Hour Application Temperature

**Temperature Range** 

## **Moisture Vapour Permeability**

50mm - 75mm - 100mm 45.7M (50 Yards) 0.13mm (Including release liner) 13.7 N/25mm 221 N/25mm 54 N/25mm 16 N/25mm 21 N/25mm 13 N/25mm  $+5^{\circ}C$  to  $+60^{\circ}C$ (Can be applied at temperatures as low as 0°C provided surface is free from ice and moisture)  $-40^{\circ}$ C to  $+120^{\circ}$ C (Can withstand temperatures up to 140<sup>°</sup>C for short periods) Less than 1gm/M<sup>2</sup> / 24 hours At 38°C and 90% RH

## Uses

Insulation:- Joint sealing, foil fibre glass insulation. Wide width use for decorating and fire rating other insulation materials. Other Uses:- Heat reflection and screening on electronic equipment. Sealing cold storage insulation, packaging refrigerated export containers, decorating of point-of-sale media. Wide width use for mirror backing.

## **Important Notice**

The above figures are average and should not be regarded as maximum or minimum values for specific purposes. The Company reserves the right to improve products and change specifications which may alter performance. The User must, at all times, satisfy himself that our products used are suitable. The Seller can accept no liability for the use to which products are put, or the way in which they are used. Any recommendations stated by the Company are made in good-faith but cannot over-ride the basic obligation of the User to satisfy himself, at all times, as to the suitability of the widely varying environmental conditions, the standards of application, and the changes in technology which can alter the properties of materials with which our products are expected to perform. The obligation of the Seller is to ensure the product meets the specification in force at that time.