## TECHNICAL DATA SHEET

**Product Type:** Single Sided Grey PE Sealing Tape

Colour: Dark Grey

**Roll Size: B3273** 3mm x 6mm to 1,200mm 25m length

> **B3275** 5mm x 6mm to 1,200mm 15m length **B3276** 6mm x 6mm to 1,200mm 15m length **B32712** 12mm x 12mm to 1,200mm 6.1m length Also available in 10mm and 25mm ex overseas

Adhesive: Acrylic Solvent

**Description:** A Dark Grey soft and compressible closed cell PE foam coated with a

high tack solvent acrylic adhesive on a siliconized paper liner.

**Application:** General sealing applications both as a temporary (access doors, lids

> and panels) or permanent seal (duct work, door & window seals, refrigeration, roofing and spacer material as heat break, refrigeration

and heater assemblies.

**Technical Details:** 37 Kg/M3±3 Foam Density ASTM D-3575:

Elongation Ratio ASTM D412: >170% Tensile Strength ASTM D412: >200kPa

Water Absorption ASTM D1056-07: 0.52g 23°C M2 24H

Adhesion Ball Tack No. #32

Service Temperature: -10°C to +80°C

Surface Preparation: The surface on which the tape is to be used must be clean, dry and

> free from grease and dust. Remember that pressure sensitive adhesive must be applied with the maximum possible pressure in order to achieve maximum adhesion levels. The recommended

application temperature is between 15°C and 25°C.

Storage: Tapes stored below the minimum application temperature will require

warming up to that level before use. Up to 24 hours may be required

for this to take place.

Values: All values presented have been determined by standard test methods and are average values only. Recommendations: Whilst we are happy to recommend products from our range for applications, it is imperative that the customer/user complete their own tests to determine suitability for their application under "working conditions" and if longevity is important, that ageing tests be carried out.

Warranty: We can only warranty our products to the level that they are consistent with our Product Information Sheet values BUT CANNOT accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.