



Technical
DATA

Scapa 3239

PVC Single Sided Foam Tape - Medium Hard, Black, Weatherseal

DESCRIPTION

Scapa 3239 is primarily a foam compression sealant. The product is black. The foam is predominantly closed celled and is a medium hardness foam. An acrylic pressure sensitive adhesive is coated on one side, and the product has a fixed Polyester backing on the other non-adhesive face. Scapa 3239 will act as a weather seal and air/dust seal when compressed.

APPLICATIONS

- For preventing electrolytic corrosion.
- For cushioning.
- For forming make or break seals.
- For gap filling.
- Cabinet door sealing.
- Inspection panel seals.
- Forms a compression weather, air and dust seal.

PRODUCT BENEFITS

- Minimum 30% compression required to effect a weather seal.
- Service temperature: -30°C to +70°C.
- Application temperature: +10°C to +40°C.
- Shelf life of 1 year from date of dispatch.
- Coated on one side with a high quality pressure sensitive acrylic adhesive.
- Good resistance to dilute acids and alkalis.
- Very good ultraviolet {UV} light resistance.
- Resistance to abrasion, corrosion and moisture.
- Suitable for indoor and outdoor environments.
- No known hazards associated with this product.
- Pre-determined dimensional sealant reduces waste.
- Clean to use / clean edge finish.

Accreditation:

Conforms to European Directive 2000/53 EC (lead, chromium VI, mercury, cadmium free)

TECHNICAL PROPERTIES

| Technical Property | Nominal Value | Unit | Test Method |
|---------------------------------------|---------------|-------------------|-------------|
| 10 Minute 180° Peel Adhesion | 5 | N/25mm | Scapa F9 |
| Force To Compress By 30 % | 3.9 | N/cm ² | Scapa F4 |
| Compression Deflection After 1 Minute | 3.5 | N/cm ² | Scapa F4 |
| Foam Density | 130 | Kg/m ³ | Scapa F2 |

STANDARD PRESENTATIONS

- Core: 76mm plastic
- Formats: Logs, Rolls, Spools.
- Thickness : 2.5mm

RECOMMENDATIONS

The rolls should be stored flat on their cut edges in the original packaging. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Storage temperature between +10°C and +30°C. Under these conditions, the shelf life of the tape is 12 months from the date of dispatch.

Surfaces should be clean, dry and free of dust, grease, oil or other contaminants.

Customers are recommended to make their own assessment of our products under their own conditions, for their own requirements