

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 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
Compression Deflection After 1 Minute	3.5	Ncm ⁻²	Scapa F4
Foam Density	130	Kg/m ³	Scapa F2
Force To Compress By 30 %	3.9	Ncm ⁻²	Scapa F4

STANDARD PRESENTATIONS

- Core: 76mm plastic
- Formats: Logs; Rolls; Die Cuts; Spools
- Thickness : 2.5; 3.0 mm

RECOMMENDATIONS

Surfaces must be clean, dry, free from grease and dirt. Recommended cleaning agent is Propan-2-ol, {IPA}. Please note manufacturer's safety instructions should be followed and customers are recommended to ensure compatibility of the solvent with their substrate. Ideal bonding substrates are those which are: clean, dry, flat, smooth, dust free & non-porous. Low temperatures may increase the risk of condensation, reducing the tack of the product.

Life expectancy will vary with temperature and humidity. Product may be applied by hand direct from a roll applying even pressure.

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