

Scapa 3124

PVC Single Sided Foam Tape - Soft, White, Air & Dust Seal, Fixed Backing.

DESCRIPTION

Scapa 3124 is primarily a foam compression sealant. The product is white. The foam is open celled and is a soft foam. An acrylic pressure sensitive adhesive is coated on one side, and the product has a fixed Polyester liner on the other non-adhesive face. Scapa 3124 will act as an air and dust seal when compressed.

APPLICATIONS

- Forms a compression air / dust seal.
- For preventing electrolytic corrosion.
- For cushioning.
- For gap filling.
- For make or break seals.

PRODUCT BENEFITS

- Minimum 50% compression required to effect an air/dust 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 50 %	0.85	N/cm ²	Scapa F4
Compression Deflection After 1 Minute	0.65	N/cm ²	Scapa F4
Foam Density	125	Kg/m ³	Scapa F2

STANDARD PRESENTATIONS

- Core: 76mm plastic
- Formats: Logs, Rolls, Spools.
- Thickness : 4.0; 5.0 mm

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.