



Scapa 5434

PE Double Sided Utility Foam Tape

DESCRIPTION

Scapa 5434 is a double-sided foam bonding tape designed for general low load applications. The product is white. The Polyethylene foam is predominantly closed celled. An aggressive high tack rubber resin pressure sensitive adhesive is coated on both sides, and the product has an amber colour paper release liner.

APPLICATIONS

- Point of Sale mounting
- Third hand fix during packaging

- Tamper evident
- Light weight bonding

PRODUCT BENEFITS

- Maximum Recommended Weight Loading of 7 g/cm²
- Service temperature –40 °C to +70 °C
- Application temperature: +10 °C to + 40 °C
- Shelf life of 1 year
- Minimum 20% compression required to effect a water seal
- Coated on both sides with a high quality pressure sensitive rubber resin adhesive
- Paper release liner, reducing dimensional change during application
- Resistance to abrasion, corrosion and moisture
- No known hazards associated with this product
- Pre-determined dimensional sealant reduces waste
- Clean to use

Issue: 1

Date: 23/01/06

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ACCREDITATIONS

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

TECHNICAL PROPERTIES

	Unit	Nominal Value	Test Method
10 Minute180° Peel Adhesion	N/25mm	17	Scapa F9
500 Hour static shear {stainless steel}	Kg/cm ²	0.16	Scapa F7
Dynamic Shear	N/cm ²	38	Scapa F11

STANDARD PRESENTATION

- Formats Logs, Rolls, Die Cuts, Spools
- Thickness: 1.0 mm
- Core: 76mm plastic core

RECOMMENDATIONS

Surfaces must be clean, dry, free from grease and dirt.

Scapa 5434 is not suitable for adhesive exposure to UV light.

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.

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