

# TECHNICAL DATA

# Scapa 0485

Rubber Resin Adhesive Strip

### DESCRIPTION

Scapa 0485 is a solvent free rubber resin based hot melt adhesive. Scapa 0485 is available in amber in a strip format supplied on an easily removable liner.

# APPLICATIONS

- Jointing of plastic sheeting, filter membranes, damp proof membranes etc
- Bonding lightweight insulation panels, kickplates etc
- Mounting lightweight trim
- As a temporary 'Third Hand' fix
- Bonding of insulation to walls
- Joining of plastic sheeting
- Fixing of edgings, sheeting, signs and tiles
- Fixing roof bars on commercial vehicles
- Fixing of carpets, decorative edging and board and trims

### **PRODUCT BENEFITS**

- Clean, easy to use alternative to brush on adhesives
- Very aggressive pressure sensitive adhesive
- Non-hardening and permanently flexible
- Excellent bond strength
- No curing time required
- Solvent free, therefore no fumes
- Forms a strong waterproof bond
- Well established product with long term proven success
- Pre-formed to a choice of sizes
- Versatile "instant stick" adhesive on a roll

Issue: 7

Date: 14.07.11

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# **TECHNICAL PROPERTIES**

Description	Units	Nominal Value	Test Method
Specific Gravity	g cm⁻³	0.98	55295*
Softening Point (Ring and Ball)	°C	85	55272*
Cohesion	N mm <sup>-2</sup>	0.6	55270*
Tack (Rolling Ball Method)	mm	30	55233*
Service Temperature	°C	0 - 40	-

\* Scapa Internal Test Method

Note: Should not be used where good chemical or UV resistance is required.

# STANDARD PRESENTATION

- Roll length for a standard adhesive thickness
- Roll width
- Core

30m (0.4mm), 20m (1.0mm), 10m (2.0mm) 12mm, 19mm, 25mm, 38mm, 50mm 76mm plain Bulk packed

Packaging

Note: Information on stock items, non-standard sizes, and lead times is available on request

#### RECOMMENDATIONS

It is recommended that this product is applied at temperatures over 10° C To aid the cutting of 0485, it is advisable to dip blades or scissors into water immediately prior to use The rolls should be stored flat on their cut edges in the original packaging, until required for use. The product must be protected from dust, heat, moisture, direct sunlight and solvent fumes. Service life will vary with conditions of use and is affected by climatic environment, but should not be less than one year from date of manufacture, if stored in a moderate climate and good conditions.

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