

Page 1 of 2

Technical data sheet

8685 Adhesive Strip

8685 is a solvent free rubber resin based hot melt adhesive. It is available in amber in a strip format supplied on an easily removable liner.

APPLICATIONS

- Joining 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 succes
- Pre-formed to a choice of sizes
- Versatile "instant stick" adhesive on a roll

TAPE OP MAAT

Page 2 of 2

Technical data sheet 8685 Adhesive Strip

TECHNICAL PROPERTIES

Specific Gravity: Softening point (Ring and Ball) Cohesion Tack (Rolling Ball Method) Service Temperature 0.98 g cm⁻³ 85 °C 0.6 N mm⁻² 30 mm 0 - 40°^C

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

RECOMMENDATIONS

It is recommended that this product is applied at temperatures over 10^oC To aid the cutting of 8685, 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.

This Technical Data Sheet (TDS) is provided for information only. The contents of this TDS are considered to be reliable but accuracy is not guaranteed.

The results shown in this TDS may not be relevant to all users of the product and it is the user's responsibility to determine the suitability of the product for its intended purpose.

²tape expressly disclaims all express or implied warranties including merchantability and fitness for a particular purpose to the fullest extent permitted by law and does not accept responsibility or liability (whether direct, indirect, or consequential) arising from use of the product or reliance on the TDS. 2tape does not exclude liability for death or personal injury arising from its negligence or fraud.