



Product

Closed-cell polyethylene foam tape with a high-quality rubber adhesive layer on each side.

Application examples

- for an optimal and fast connection between different materials
- for use on substrates with low surface tension
- for fitting glass bars

Colour

White

Thickness

0,80 and 3,00 mm
Other thicknesses on request

Widths

6 to 1.000 mm; every mm

Available forms (packaging)

On a roll
In boxes, separated by a silicone paper

Advantages / properties

- ✓ the liner prevents stretching of the strap during application
- ✓ good resistance to weathering and aging
- ✓ moderate resistance to UV radiation and high temperatures

Application guide

For maximum adhesion, it is recommended to prepare the contact surface well by removing any traces of dust, soap or oil using the suitable cleaning agent type DOWSIL™ R-40 (based on a well-designed mixture of isopropanol and acetone - clear liquid).

DOWSIL™ R-40 is ideal for cleaning non-porous surfaces before applying self-adhesive PVC tapes. Compatible with glass, reflective glass, enamelled glass, metals and plastics.

Packaging: Can of 1 or 5 litres.

To be used with a soft, lint-free cloth.

Never remove the liner before applying the tape in the correct place. Do not touch the contact surface before applying the product. We recommend first testing the tape in the actual conditions of the final application.

Technical properties

Property	Value + unit
Density	100 kg/m ³
Shore hardness A 00	70°
Adhesive layer	rubber
Temperature resistance	-40°C to +60°C
Application temperature	+10°C to +30°C
Structure	Closed-cell
Elongation at break	270 %
Peel test at 180° at 23°C	10 N/cm
Static shear resistance at 23°C	120 N/cm ²
Storage life	12 months after production date
Storage	in a room with a constant temperature of 21°C and 50% relative humidity

General information

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Technical data of supplier: 11-2007

The producer reserves the right to make changes. 2020 04 01