



Product

Closed-cell PVC foam tape with a high-quality acrylic adhesive layer on one side.

Application examples

- sealing against water, air, noise and gases
- > shock and vibration damping
- waterproofing at only 30% compression
- > protection against electrolytic corrosion

Colour

Grey

Thicknesses, widths and length

Thickness	Widths	Length (*)
(mm)	(mm)	(m)
3	6 to 1.280	25
4,5	6 to 1.280	15
6	6 to 1.280	12

(*) subject to change

Available forms (packaging)

On a fast roll

Packed in boxes, separated by a silicone paper

Advantages / Properties

- ✓ the liner prevents stretching of the tape during application
- ✓ pressure sensitive adhesive layer
- ✓ good resistance to dilute acids
- ✓ excellent resistance to weathering and ageing
- ✓ hard foam for higher compression and better resistance to abrasion
- neat finishing thanks to 'made to measure' delivery

Note

In the case of self-adhesive versions, the adhesive layer only serves for simple, temporary positioning of the product. The product should not be subjected to mechanical stress

For maximum adhesion, it is recommended to prepare the contact surface well by removing any traces of dust, soap or oil using the appropriate 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: 1 litre can (4x1L per box) or 5 litre can (1x5L).

Processing: to be used with a soft, lint-free cloth.



Technical properties

Property	Value + unit	
Shorehardness 00	50°	
Temperature resistance	-30°C to +70°C	
Application temperature	+10°C to +40°C	
Elongation at break	>140%	
Compressibility at 30%	6,30 N/cm ²	
Resistance to peel on 180°	5 N/25mm	
Load at break	88 N/cm ²	
Thermal conductivity	0,043 W/m.K	
Fire class (DIN 4102)	B2	

General information

The information contained in this document is provided in good faith and is believed to be correct. However, we have no influence on the conditions in which these products are used or the methods by which they are used. Therefore, this information is not a substitute for tests which the customer must perform himself/herself in order to ensure that the products are safe, effective and achieve the intended purposes. Suggestions regarding the use of the product must not be used as grounds for infringement of any patent whatsoever. The only guarantee Castelein Sealants offers is that this product complies with the Castelein Sealants terms and conditions of sale in force at the time of shipment. Your only remedy in the event of a breach of this guarantee is the refund of the purchase price or the replacement of the product that does not comply with the guarantee.

Technical data of supplier: 05-2012

The producer reserves the right to make changes. 2024 06 10 $\,$