



### Technical data

	Material
Backing	Elastic PE carrier film
Main component	Butyl rubber
Release film	Silicone-coated PE film

Property	Regulation	Value
Colour		Butyl rubber: grey, film: white
Surface weight	EN 1849-2	Approx. 3.7 kg/m <sup>2</sup>
Thickness	EN 1849-2	Approx. 2.0 mm
sd value	EN 1931	> 200 m
g value		> 1 000 MN-s/g
Vapour permeance	ASTM E 96	< 0.03 US perms
Outdoor exposure		3 months
Installation temperature		+5 °C to +35 °C ; 41 °F 95 °F; frost-free nights
Temperature resistance		Permanent -20 °C to 80 °C ; -4 °F to 176 °F
Storage		Cool and dry

### Areas of application

For airtight seals, e.g. in the skirting area or for penetrations such as pipes, installation parts etc.

#### Splits on release film

**Tape width    Split (approx.)**

60 mm (2 3/8") 30 | 30 mm (1 3/16" | 1 3/16")

### Advantages

- ✓ Saves time: no plaster reinforcement necessary
- ✓ Defined transition between vapour control and plasterwork
- ✓ Reliable joint: reinforcement fabric increases the stability of the adjacent plaster subsurface
- ✓ Construction in adherence with standards: for airtight sealing in accordance with DIN 4108-7, SIA 180 and RE 2020
- ✓ Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme

### Substrates

Clean subsurfaces before sticking. Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on surfaces where adhesives are to be applied. Subsurfaces must be sufficiently dry and stable.

Adhesive bonds are possible on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB, plywood, MDF and wood-fibre underlay panels) and mineral subsurfaces such as concrete, non-plastered masonry or plaster.

Pre-treatment with TESCON PRIMER is required in the case of adhesion to wood-fibre underlay panels. Concrete or plaster subsurfaces must not be sandy or crumbling. Pre-treatment with TESCON PRIMER is recommended in the case of subsurfaces with insufficient stability.

The best results in terms of structural stability are achieved on high-quality subsurfaces. It is your responsibility to check the suitability of the subsurface; adhesion tests may be necessary.

### General conditions

The bonds should not be subjected to tensile strain. Rub the tape firmly to secure the adhesive bond. Ensure there is sufficient back pressure. Windproof, airtight or rainproof seals can only be achieved on vapour control membranes, roofing underlay membranes or facade membranes that have been laid without folds or creases.

This product can only be worked with if daytime and nighttime temperatures are > 5 °C (41 °F). If the initial bond is not satisfactory, a solvent (e.g. white spirits) may be applied to the grey butyl rubber side of the tape. The solvent increases the adhesiveness of the butyl rubber at low temperatures.

The tape is self-sealing under the effect of heat.

Tested for hazardous  
substances according to



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The information provided here is based on practical experience and the current state of knowledge. We reserve the right to make changes to the recommended designs and processing or to make alterations due to technical developments and associated improvements in the quality of our products. We would be happy to inform you of the current technical state of the art at the time you use our products.

Further information about installation and design details is available in the pro clima planning documentation. If you have any questions, please contact [pro clima Technical Support](<https://proclima.com/service/technical-support>).

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