EXTOSEAL FINOC

Technical data



	Material					
Backing	Elastic PE carrier film					
Main product component	t Butyl rubber					
Release film	Silicone-coated PE film					
Property	Regulation	Value				
Colour		Butyl rubber: grey, film: white				
Surface weight	EN 1849-2	approx. 1.9 kg/m²				
Thickness	EN 1849-2	approx. 1.0 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 to 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 creating seals underneath sills/sole plates/thresholds in timber structures, for sealing wood-based panels to smooth mineral surfaces, for taping sub-roof panels to one another (e.g. in roof valleys and transitions), and for sealing these to adjoining structural elements.

Split of the release film

 Tape width
 Split (approx.)

 100 mm (4")
 50 | 50 mm (2" | 2")

 150 mm (6")
 75 | 75 mm (3" | 3")

 200 mm (8")
 100 | 100 mm (4" | 4")

 300 mm (12")
 150 | 150 mm (6" | 6")

Supply forms

Art. no.	GTIN	Length	Width	Weight	Sales unit	Container
14136	4026639141361	20 m	150 mm	5.4 kg	2	120
14137	4026639141378	20 m	200 mm	6 kg	2	84
14698	4026639146984	20 m	300 mm	10.4 kg	1	60
15363	4026639153630	20 m	100 mm	3.6 kg	3	180

Advantages

- Protects building components against water ingress with its strong sealing effect
- Secure sealing: butyl rubber penetrates deep into the subsurface
- Easy to work with: very elastic can adapt flexibly to subsurfaces and corners
- V Subsequent work can be started quickly: sticks to stable mineral subsurfaces without primers
- V 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

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). MOLL bauökologische Produkte GmbH Rheintalstraße 35 - 43 D-68723 Schwetzingen Phone: +49 (0) 62 02 - 27 82.0 E-mail: info@proclima.com



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.

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 to be bonded. 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 are recommended in certain cases.

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-checking membranes, roofing underlay membranes or facade membranes that have been installed 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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