



Technical data

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

Property	Regulation	Value
Colour		Butyl rubber: grey; film: black
Surface weight	EN 1849-2	1.9 kg/m ² ; 6.23 oz/ft ²
Thickness	EN 1849-2	1.1 mm ; 43 mils
sd value	EN 1931	> 200 m
g value		> 1 000 MN·s/g
Vapour permeance	ASTM E 96	< 0.03 US perms
Outdoor exposure		6 months
Resistance to driving rain	Innovation Center Iceland	Up to 2400 Pa, around window
Resistance to driving rain	ift, MO-01/1:2007-01, Abs. 5	Up to 600 Pa, sub-sill flashing
Installation temperature		-10 °C to 35 °C ; 14 °F to 95 °F
Temperature resistance		Permanent -40 °C to 80 °C ; -40 °F to 176 °F
Storage		Cool and dry

Areas of application

For creating sub-sill flashing, for sealing window joints with masonry or concrete structures, for sealing wood-based panels to smooth mineral surfaces, for taping underlay panels made of wood fibre to one another (e.g. in roof valleys and transitions), and for sealing these to adjoining structural elements.

Splits on release film

(Note: inch conversions are approximate)

Tape width Split (approx.)

100 mm (4")	25 75 mm (1" 3")
150 mm (5 7/8")	25 65 60 mm (1" 2 9/16" 2 3/8")
200 mm (7 7/8")	25 115 60 mm (1" 4 1/2" 2 3/8")
300 mm (11 3/4")	25 155 120 mm (1" 6 1/8" 4 3/4")

Supply forms

Art. no.	GTIN	Length	Width	Splits on release film	Weight	Sales unit	Container
15361	4026639153616	20 m	100 mm	25 75 mm	3.5 kg	3	180
14134	4026639141347	20 m	150 mm	25 65 60 mm	5.3 kg	2	120
14135	4026639141354	20 m	200 mm	25 115 60 mm	6.9 kg	2	84
14732	4026639147325	20 m	300 mm	25 155 120 mm	10.5 kg	1	60

Advantages

- ✓ Excellent protection for building components thanks to strong sealing effect
- ✓ Reliable application: extremely high adhesive strength even to slightly damp and cold substrates
- ✓ Easy to work with: very elastic - can adapt flexibly to substrates and corners
- ✓ Proven resistance to driving rain up to 2400 Pa
- ✓ Independently confirmed suitability: tests in accordance with MO-01/1 passed at IFT in Rosenheim, Germany
- ✓ Subsequent work can be started quickly: adheres to stable mineral substrates without primers
- ✓ Excellent values in hazardous substance testing, has been tested according to the ISO 16000 evaluation scheme

Substrates

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

Permanent adhesion is achieved on all pro clima interior and exterior membranes, on other vapour control and airtight membranes (e.g. those made of PE, PA, PP and aluminium) and on other underlay and breather (WRB) membranes (e.g. those made of PP and PET). Adhesive bonds are possible with 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 substrates such as concrete, unplastered masonry or plaster.

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

The best results in terms of reliability are achieved on high-quality substrates. It is your responsibility to check the suitability of the substrate; adhesion tests may be necessary.

General conditions

Adhesive bonds must not be subjected to tensile forces. Rub the adhesive tapes firmly to secure the adhesive bonds. Ensure that there is sufficient resistance pressure. Windproof, airtight or rainproof sealing can only be achieved on vapour control or underlay/facade membranes that have been installed without folds or creases. The tape is self-sealing under the effect of heat.



Tested for hazardous
substances according to



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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