



## Technical data

Material	
Fleece	Special PP fleece
Adhesive	Special acrylate adhesive
Release film	Silicone-coated PE film

  

Property	Regulation	Value
Colour		Light blue
Thickness		0.5 mm
Outdoor exposure		3 months
Bond durability, non-aged/aged	DIN 4108-11	Passed
Can be plastered over		Yes
Installation temperature		Above -10 °C ; 14 °F
Temperature resistance		Permanent -40 °C to 90 °C ; -40 °F to 194 °F
Storage		Cool and dry

## Areas of application

Pre-folded corner sealing tape for sticking

- ✓ Airtight adhesive bonds at corners for vapour checks and airtight membranes and for wood-based panels (e.g. OSB)
- ✓ Windtight adhesive bonds at corners for roofing underlays and breather (WRB) membranes. Joints at windows (incl. skylights) on the outside, for example
- ✓ Airtight joints at windows (incl. skylights) and doors on the inside

### Split of the release film

Tape width	Split (approx.)
50 mm (2")	12   38 mm (15/32"   1 1/2")
60 mm (2 3/8")	25   35 mm (1"   1 3/8")

## Supply forms

Art. no.	GTIN	Length	Width	Weight	Sales unit	Container
1AR02922	4026639229229	30 m	60 mm	0.7 kg	20	420
1AR02924	4026639229243	30 m	50 mm	0.6 kg	20	420

## Advantages

- ✓ Sticks corners quickly, simply and tidily
- ✓ Permanently reliable adhesion thanks to moisture-resistant adhesive
- ✓ Saves work thanks to pre-folding and exposed first adhesive surface
- ✓ Easy to work with: very malleable fleece backing
- ✓ Subsequent work can be started quickly: fleece backing can be plastered over directly
- ✓ Suitable for various construction situations: available in 12/38 and 25/35 mm separations
- ✓ 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

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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## Substrates

Clean substraces before applying tape. Adhesion is not possible on frozen surfaces. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded. Subsurfaces must be sufficiently dry and stable.

Permanent adhesion is achieved on all pro clima interior and exterior membranes, on other vapour-check 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).

Adhesion and taped connections are possible with planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), rigid foam insulation materials that can be plastered over, and hard wood-based panels (chipboard, OSB, plywood, MDF and wood-fibre underlay panels). Pre-treatment with TESCON PRIMER is required in the case of adhesion to wood-fibre underlay panels or on smooth, mineral substraces. Concrete or plaster substraces must not be sandy or crumbling.

The best results in terms of reliability are achieved on high-quality substraces. It is your responsibility to check the suitability of the substrate; adhesion tests are recommended in certain cases. Pre-treatment with TESCON PRIMER is recommended in the case of substraces that have insufficient stability.

## General conditions

Taped joints must not be subjected to tensile forces. Once membranes have been taped, the weight of the insulation material must be supported by laths. Adhesion should be supported by additional laths, if necessary. 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-check or underlay/facade membranes that have been installed without folds or creases. Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary. When plastering, please observe the recommendations of the plaster manufacturer for non-absorbent substraces. A bonding course may be necessary.

Tested for hazardous substances according to



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