



## Technical data

Substance	
Backing	special paper with reinforcement layer
Adhesive	waterproof SOLID adhesive
Release film	siliconized paper

  

Attribute	Regulation	Value
Colour		light blue
Application temperature		above -10 °C
Temperature resistance		permanent -40 °C to +90 °C
Storage		cool and dry

## Area of application

UNI TAPE is used to bond overlaps between vapour check and airtightness membrane securely, air tightly and permanently as well as for indoor joints between such membranes. Also suitable for bonding butt joints between woodbased panels.

## Forms of delivery

Art. no.	GTIN	Length	Width	Weight	PU	Container
10110	4026639016331	30 m	40 mm	0.5 kg	14	784
10655	4026639016539	30 m	60 mm	0.83 kg	10	480
10687	4026639016546	30 m	60 mm	16.5 kg	1	24

## Advantages

- ✓ Can be used for any indoor application
- ✓ For airtight bonds according to DIN 4108-7, SIA 180 and OENORM B 8110-2
- ✓ High initial bond strength
- ✓ Tears off easily by hand
- ✓ Waterproof adhesive
- ✓ Lowest VOC rating in hazardous substance test

## Substrates

Before sticking, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air.

Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded. Subsurfaces must be sufficiently dry and have sufficient load-bearing capacity.

Permanent adhesion is achieved on all pro clima interior membranes and on other vapour retarder and airtight membranes (e.g. those made of PE, PA, PP and aluminium).

Adhesion and joints can be carried out on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB and plywood panels).

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.

Pretreatment with TESCON PRIMER RP is recommended in the case of subsurfaces with insufficient load-bearing capacity.

UNI TAPE 4 cm can only be used to for bonds on hard substrates (e.g. when laying on rafters lengthwise).

## General conditions

The bonds should not be subjected to tensile strain.

After sealing the vapour retarding membranes, the weight of the insulating material must be borne by lathing. Adhesion should be supported by battens if necessary.

Press firmly to secure the adhesive tape. Ensure there is sufficient back-pressure. Airtight seals can only be achieved on vapour retarding membranes that have been laid without folds or creases. Ventilate regularly to prevent build-up of excessive humidity and use a dryer if necessary.

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 the application and construction can be found in the pro clima planning documentation. For queries please call the pro clima technical hotline on +49 (0)6202 278245.

**MOLL**  
**bauökologische Produkte GmbH**  
 Rheinalstraße 35 - 43  
 D-68723 Schwetzingen  
 Fon: +49 (0) 62 02 - 27 82.0  
 eMail: info@proclima.de  
 www.proclima.com



Schadstoffgeprüft nach  
**AgBB**  
Nach den Kriterien des Ausschusses  
zur gesundheitlichen Bewertung von  
Bauprodukten beim Umweltbundesamt



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 the application and construction can be found in the pro clima planning documentation. For queries please call the pro clima technical hotline on +49 (0)6202 278245.

**MOLL**  
**bauökologische Produkte GmbH**  
Rheintalstraße 35 - 43  
D-68723 Schwetzingen  
Fon: +49 (0) 62 02 - 27 82.0  
eMail: [info@proclima.de](mailto:info@proclima.de)  
[www.proclima.com](http://www.proclima.com)

