

# Double-sided nail-sealing tape



#### Technical data

		Material		
Main component		Butyl rubber		
Release film		Silicone-coated paper		
Property	Regulation	Value		
Colour		Black		
Thickness		1.0 mm; 40 mil		
Outdoor exposure		6 months, installed under the counter battens		
Installation temperature		5 °C to 35 °C ; 41 °F to 95 °F		
Temperature resistance		Permanent -40 °C to 80 °C ; -40 °F to 176 °F		
Storage		Cool and dry		

## Areas of application

Nail-sealing tape for use underneath counter battens for pitched roof structures. The use of nail-sealing tapes in combination with "underlay membranes with seam and perforation protection" (SOLITEX connect variants) is a required additional measure in the case of "more demanding requirements" (e.g. if the roof pitch is less than the standard roof pitch), according to the Central Association of the German Roofing Trade (ZVDH). If required, TESCON NAIDECK also serves as a suitable additional measure when creating a temporary covering.

#### Supply forms

Art. no.	GTIN	Length	Width	Weight	Sales unit	Container
1AR02150	4026639221506	20 m	50 mm	1.375 kg	24	576
1AR02152	4026639221520	20 m	75 mm	2.06 kg	16	384

## Advantages

- ✓ Very good sealing effect: sealing material is pulled into the hole created when a nail or screw is fitted
- ✓ Conforms to regulations: satisfies the requirements of the German ZVDH trade association and of the Swiss SIA 232/1 standard
- ✓ Provides protection during the construction period: suitable as a temporary covering

# **Substrates**

Clean subsurfaces before applying tape. 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.

Lasting nail-tightness is achieved on all pro clima exterior membranes and other underlay and breather (WRB) membranes (e.g. those made of PP and PET) as well as MDF board and wood-fibre sub-roof 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. Pre-treatment with TESCON PRIMER is recommended in the case of subsurfaces with insufficient stability.

#### General conditions

Perforation seals and water-resistant adhesive joints will only be effective on roofing underlay membranes that have been installed with no folds or creases. Install TESCON NAIDECK continuously between the counter battens and the roofing underlay membrane. This will ensure that any perforations that are created when the roof battens are being fastened will also be sealed. This tape can be stuck onto the counter batten or the substrate that is to be sealed. Rub the tape firmly to secure the adhesive bond. Daytime and nighttime temperatures must be >5 °C / >41 °F when working with this product.







#### **Datasheet TESCON NAIDECK**

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).

#### MOLL

bauökologische Produkte GmbH Rheintalstraße 35 - 43

D-68723 Schwetzingen Fon: +49 (0) 62 02 - 27 82.0 eMail: info@proclima.de



For over 20 years, Ecological Building Systems has been at the forefront of environmental and sustainable building products supplying a range of innovative airtightness solutions and natural insulations backed up with expert technical support.

As product suppliers in the UK and Ireland, we're happy to assist you with your projects and have expert technical and sales advice on hand.



### Call us

Great Britain +44 (0)1228 711511 Ireland +353 46 9432104



#### Email us

info@ecologicalbuildingsystems.com



### Find us

Great Britain Ecological Building Systems UK Ltd., Cardewlees, Carlisle, Cumbria, CA5 6LF, United Kingdom

Ireland Ecological Building Systems Ltd., Main Street, Athboy. Co. Meath, C15 Y678, Republic of Ireland

