TESCON® NAiDECK mono

Single-sided nail-sealing tape



Technical data

	Material
Backing	PE film
Adhesive	Butyl rubber modified with acrylate
Release film	Silicone-coated PE film

Property	Regulation	Value
Colour		Butyl rubber: grey; film: black
Thickness		1.1 mm ; 43 mils
Outdoor exposure		6 months, installed under the counter battens
Application 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 use underneath counter battens on pitched roof constructions. TESCON NAIDECK mono is suitable for use in creating temporary coverings in accordance with the German ZVDH product data sheets for roofing underlays.

Supply forms

Art. no.	Length	Width	Weight	Sales unit	Container	GTIN
1AR02154	20 m	45 mm	1.65 kg	12	336	4026639221544

Advantages

- ✔ Very good sealing effect: sealing material is pulled into the hole created when a nail or screw is fitted
- ✔ Easy to pre-install on counter battens
- ✔ 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. Fine dust and any loose fibres must be thoroughly removed by vacuuming. 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; if necessary, subsurfaces should be stabilised or renewed.

TESCON NAIDECK mono can be used on all pro clima exterior membranes, on other underlay and breather (WRB) membranes (e.g. those made of PP and PET) and with MDF panels and wood-fibre underlay panels.

The best results in terms of reliability are achieved on high-quality subsurfaces. Particular care is necessary when working with older or multi-layer subsurfaces. It is your responsibility to check the suitability of the subsurface; adhesion tests may be necessary in certain cases. Pre-treatment of the subsurface with TESCON PRIMER will improve the adhesive bond.

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 mono 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 applied onto the counter batten or the substrate that is to be sealed. Rub the tape firmly to secure the adhesive bond.

Tested for hazardous substances according to ISO 16000

Made in Germany developed and produced by pro clima

The applications and conditions described here are based on current research findings and practical experience. We reserve the right to change the recommended application designs and installation methods and to develop and thus change the properties and quality of individual products. We would be glad to inform you about the current state of engineering knowledge at the time that your installation is carried out.

The planning documentation that is available from pro clima provides further information about installation methods and design details. If you have questions, please contact pro clima Technical Support in Germany at +49 6202 278245.

MOLL
bauökologische Produkte GmbH
Rheintalstraße 35 - 43
68723 Schwetzingen
Germany
Phone: +49 6202 2782 0
eMail: info@proclima.com