TESCON TANGO



Technical data

	Substance		
Backing	special PP fleece		
Adhesive	waterproof SOLID adhesive	waterproof SOLID adhesive	
Release film	silicone-coated PE film	_	

Attribute	Regulation	Value
Colour		light blue
Length of independent adhesive strips		60 mm ; 2 3/8"
Thickness		0.5 mm ; 20 mils
Diameter		140 mm ; 5 1/2"
Outdoor exposure		6 months
Bonding requirement, non-aged/aged	DIN 4108-11	passed
Can be plastered over		yes
Application temperature		above -10 °C ; 14 °F
Temperature resistance		permanent -40 °C to 90 °C ; -40 °F to 194 °F
Storage		cool and dry

Application

Self-adhesive patch made with TESCON adhesive tape for interior corners for sealing in indoor and outdoor areas. Adhesion to

- Vapour retarder and airtight membranes made of film and paper
- ✓ Vapour retarder and airtight membranes made of hard wood-based panels
- Underlay and wall lining membranes
- ✓ Wood fibre underlay panels (pretreatment with TESCON PRIMER)
- Adjacent building components made of planed wood, hard plastics or metals, such as windows, doors, beams, ties etc.

Advantages

- ✓ Saves time: simple installation thanks to innovative positioning zone
- ✓ More flexible work: now also works for angles other than right angles
- Can be easily adapted using a knife or scissors
- Sticks reliably even if moisture is present: waterproof SOLID adhesive
- Subsequent work can be carried out more flexibly: 6 months of outdoor exposure
- ✓ Subsequent work can be started quickly: fleece backing can be plastered over directly
- Construction in adherence with standards: for airtight bonding in accordance with DIN 4108-7, SIA 180 and RT 2012
- Excellent values in the hazardous substance test, has been tested according to the ISO 16000 evaluation scheme

Substrates

Clean subsurfaces before sticking.

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 stable.

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

Bonding and joints are possible with planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.) and hard wood-based panels (chipboard, OSB, plywood, MDF and wood fibre underlay panels). Pretreatment with TESCON PRIMER is required in the case of adhesion to wood-fibre underlay panels or on smooth, mineral subsurfaces. Concrete or plaster subsurfaces must not be sandy or crumbling.

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 is recommended in the case of subsurfaces with insufficient stability.

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.

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General conditions

The bonds should not be subjected to tensile forces.

Press firmly to secure the adhesive tapes in place. Ensure that there is sufficient resistance pressure.

Windproof, airtight or rainproof bonding can only be achieved on vapour retarders, roof underlays or wall lining membranes that have been laid without folds or creases.

Ventilate continuously and systematically to prevent build-up of excessive humidity; use a dryer if necessary.

Tested for hazardous substances according to





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