# Installation instructions **DUPLEX**

## Installation steps



1. Fastening to stud wall frame members

Fastening of membranes to metal frame members on stud wall and ceiling structures.

Roll out DUPLEX and rub firmly onto the subsurface using PRESSFIX.



2. Cut the liner with a utility knife



3. Remove the liner



**4. Roll out the membrane**... and press it onto the adhesive tape.
Stick the membrane, ensuring that there are no folds or tension.



5. Rub using the PRESSFIX application tool to secure.



6. DUPLEX is also available in a width of 4 cm (1 5/8").

#### **Substrates**

Clean subsurfaces before sticking.

Bonding 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.

A permanent bond is achieved on all pro clima indoor and outdoor membranes, other vapour retarder and airtightness membranes (e.g. PE, PA, PP and aluminium foil) as well as roof and wall lining membranes (e.g. PP and PET).

Bonding and joints are possible on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB, 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 is recommended in the case of subsurfaces with insufficient stability.



Installation instructions DUPLEX General conditions

### General conditions

The bonds should not be subjected to tensile strain.

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 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.

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