Installation instructions **TESCON**® **PROFECT**

Installation steps



1. Stick the first independent adhesive strip

To create a joint with components such as a skylight in this case, guide the tape with a 25/35 mm split into the corner along its release film and gradually stick the first independent adhesive strip (in this case, the window profile) in place.



3. Press firmly to secure the tape in place

Rub the adhesive joint firmly.

Ensure that there is sufficient resistance pressure.

This work can be carried out more efficiently and in a manner that is kinder to your hands by using the pro clima PRESSFIX application tool.



5. Bonding with the short independent adhesive strip A tape with a 12/38 mm split is ideal for bonding to components that will subsequently by covered only by a thin layer, e.g. by plasterboard.



2. Stick the second independent adhesive strip Then remove the release film and gradually stick the tape to the second surface (in this case, the soffit).



4. Stick the corners

Adhesion in corner areas can be carried out particularly quickly and reliably by using the TESCON INCAV 3D shaped element for interior corners. Cut the independent adhesive strip to the required dimensions and stick it into the window profile and onto the soffit.



6. Stick the wall corners

Guide the tape with a 25/35 mm split into the corner along its release film and gradually stick the first independent adhesive strip in place. Then gradually remove the release film and gradually stick the tape to the second surface.





7. Facade windows - Stick the first side

Guide the adhesive tape into the corner along its release film and stick the first side of the tape in place.



Tip – Switching from wide to narrow – 1

Factory setting:

wide adhesive surface is activated, narrow adhesive surface is protected by the release film $% \left({{{\rm{s}}_{\rm{s}}}} \right)$



Tip – Switching from wide to narrow – 3 ... for one turn of the roll of tape.

Substrates

Before bonding, the substrate surface should be swept clean with a broom or wiped with a cloth. Adhesion to frozen surfaces is not possible. The substrate material must be free of water-repellent substances (e.g. grease or silicone). Subsurfaces must be sufficiently dry and stable.





8. Facade windows - Stick the second side

Then remove the remaining backing strips and stick the second side. Press the tape firmly on both sides to secure it in place.



Tip – Switching from wide to narrow – 2 Switch if necessary (wide adhesive surface protected, narrow adhesive surface activated). To do so, simply remove the release film ...

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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.

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

Pretreatment with TESCON PRIMER is required in the case of adhesion to wood-fibre underlay panels and 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.

General conditions

The bonds should not be subjected to tensile strain.

Once membranes have been stuck, the weight of the insulation material must be supported by laths.

Adhesion should be supported by additional laths, if necessary.

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.

When plastering, please observe the recommendations of the plaster manufacturer for non-absorbent subsurfaces. A bonding course may be 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.

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