Installation instructions KAFLEX duo

Installation steps



1. Pull the cable through and align

Pull the cable through the pre-punched hole in the EPDM, guide the grommet as far as the subsurface and align. Suitable for cables with a diameter of 4.8 - 12 mm (3/16''-1/2'').



3. Stick the grommet and rub it firmly in place

Stick the grommet to the subsurface and rub it firmly in place. 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.



Also for exterior use

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.



2. Remove the release film

Gradually remove the release film.



Also available as KAFLEX duo

KAFLEX duo is pre-fabricated with two holes in the EPDM for quick and reliable penetrations with two cables of diameters of 4.8 - 12 mm (3/16"-1/2").

Use of the KAFLEX cable loom grommet is recommended if a number of cables are to be reliably integrated into the airtightness layer.



Installation instructions KAFLEX duo Substrates

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.

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.

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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