

## Installation steps: 1. Before the window is installed



### 1. CONTEGA SOLIDO IQ is fitted before the window is installed

The frame is laid out flat.



### 2. Sticking to the side of the frame

Remove the narrow release film strip, position it on the side of the frame flush with the frame edge and then stick in place. Stick the tapes to the inside and outside of the windows.

NOTE: Ensure that the overlap is waterproof when sticking to the exterior



### 3. Corner finishing

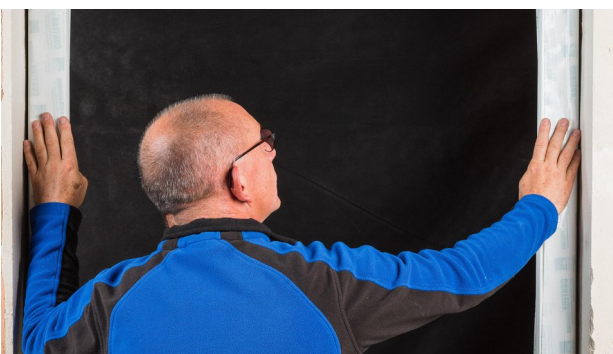
To ensure that the tape can be simply and securely stuck to the window soffit later on, create corner folds as shown here and stick CONTEGA SOLIDO IQ around the circumference.

The length of the overlap must be around 1.5 times the width of the gap in order to avoid unnecessary folds.



### 4. Cutting and sticking in place

When finished, cut the tape with approx. 5 cm of an overlap. Stick the ends to each other on the frame.



### 5. Installing the window and insulating the joint

Fold in the CONTEGA SOLIDO IQ-D.

Depending on requirements, stick the EXTOSSEAL ENCORS sub-sill flashing to the wall below the window or to the soffit.

Install the window professionally.

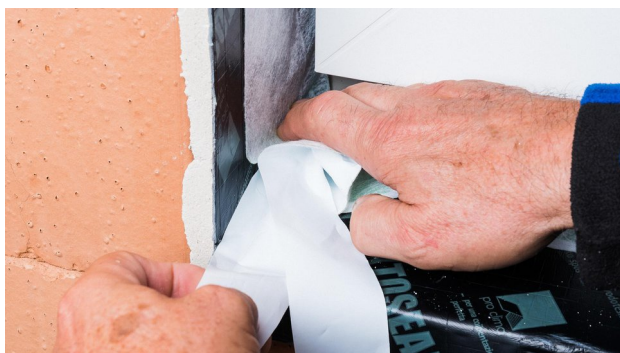
Use a suitable fastening system.

Fill in the joint with a suitable approved insulation material leaving no cavities.



### 6. Sticking in the soffit and rubbing into place

Remove the release film strip and stick the tape all around the window.



**7. Sticking the corners**

At the corners of the window, stick the corner folds to the soffit in a manner that is airtight (interior) or resistant to driving rain and watertight (exterior).



**8. Rubbing into place**

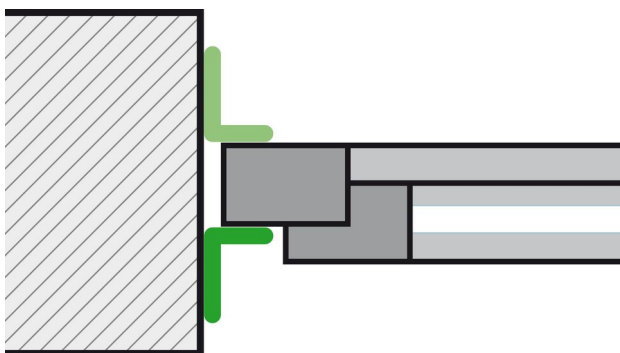
Rub the tape around the circumference using the pro clima PRESSFIX application tool to secure it.



**9. You're finished!**

The joint, which is either airtight or resistant to driving rain, is now complete, and the tape can be plastered over.

**Installation steps: 2. Window already installed**



**1. The window has already been installed,**

CONTEGA SOLIDO IQ is to be installed subsequently.

NOTE: Ensure that the overlap is waterproof when sticking to the exterior!



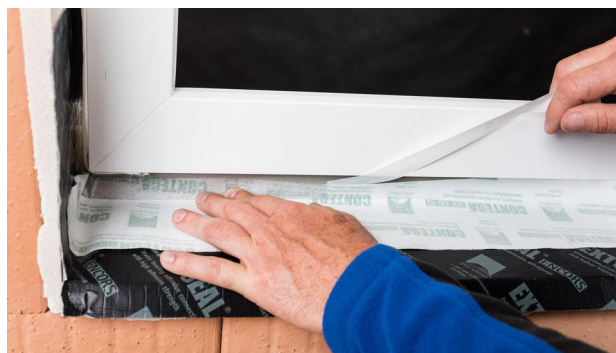
**2. Cutting tape to length**

Add approx. 6 - 8 cm (2.5" - 3 1/8") to the width of the underside of the frame and cut this length of CONTEGA SOLIDO IQ.



### 3. Removing the first release film strip

Remove approx. 5 - 10 cm (2" - 4") of the narrow release film strip.



### 4. Sticking to the frame

Start the sticking procedure in the corner area.  
 First position approx. 2 cm (7/8") of the tape on the vertical part of the frame and stick the adhesive strip to the frame.  
 Guide the tape around the frame corner and stick the tape to the horizontal part of the frame.  
 Gradually remove the release film while doing so.



### 5. Sticking to the soffit

Gradually remove the second (wide) release film strip.  
 Start sticking to the soffit in the corner area.  
 Stick the excess tape to the adjacent soffit side.  
 Stick the tape as far as the next corner area.  
 Stick the excess tape to the adjacent soffit side.



### 6. Rubbing into place

Rub the tape firmly into place on the frame and soffit using the pro clima PRESSFIX application tool.

Tip: The width of the application tool can be adapted as needed.



### 7. Sticking the corners

Apply the tape with an overlap of at least 2 cm (7/8") in the corner areas.  
 Ensure that there is uninterrupted bonding at the window and at the masonry.



### 8. Bottom window joint

Cut the PRESSFIX tool for pressing evenly to shape and rub the tape firmly into place on the frame.



### 9. You're finished!

The joint, which is either airtight or resistant to driving rain, is now complete, and the tape can be plastered over.

Exterior use: Add an EXTONSEAL ENCORS window sill depending on the structural design.

## Installation steps: Other situations



### A – Joints between membrane and masonry wall

Put the vapour retarder in position.  
Leave slack for expansion so as to allow for relative motion between components.  
Remove all backing papers from CONTEGA SOLIDO IQ.  
Put the tape in place, gradually stick it.  
Rub tape firmly into place using the pro clima PRESSFIX.



### B – Angular penetrations in masonry / concrete

Remove the narrow backing paper and stick the tape to the first side of the beam.  
Remove the wide backing paper and stick the tape to the wall.  
Cut into the tape at the beam corners so that the tape can be stuck to the adjacent beam side.  
Bond the other sides analogously in an airtight manner.  
Rub tape firmly into place using the pro clima PRESSFIX.

## Substrates

Clean subsurfaces before sticking.

Uneven mineral subsurfaces may need to be levelled with a smooth finish.

Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded.

The width of the adhesive tape that is to be plastered over should generally not exceed 60 mm (2 3/8") or 50% of the soffit area. Detailed recommendations can be obtained from the relevant plaster producer.

Subsurfaces must be sufficiently dry and stable.

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).

Adhesion can be carried out on planed and painted wood, hard plastics, hard wood-based panels (chipboard, OSB and plywood panels), metal (e.g. pipes, windows etc.) and on mineral subsurfaces such as concrete and masonry.

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. Driving rainproof and wind- or airtight seals can only be achieved if this connection tape is laid without folds or creases and are uninterrupted.

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.

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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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