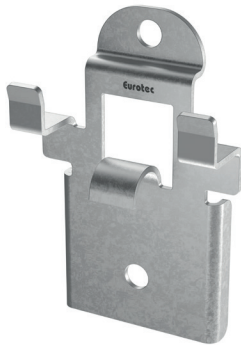


Installation Guide – Façadeclip for Rhombus profiles

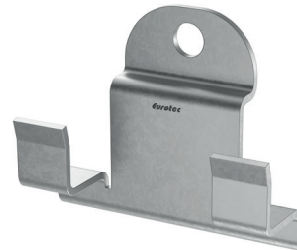
The Façadeclip for Rhombus profiles was developed for use with façade profiles. The system consists of a Rhombus Starter façade clip and a Rhombus-façade clip.

Using the clip creates a joint dimension of 6 mm. The clip was designed so that it does not rest flat on the substructure, instead it elevates the boards by 4mm from the substructure. The constructional wood protection allows for rear ventilation of the façade, which is not the case with any of the usual products. Rear ventilation results in better drying when the façade is exposed to rain, and water can run off between the clip and substructure. The constructional measures increase the façade's service life.

Rhombus-façade clip

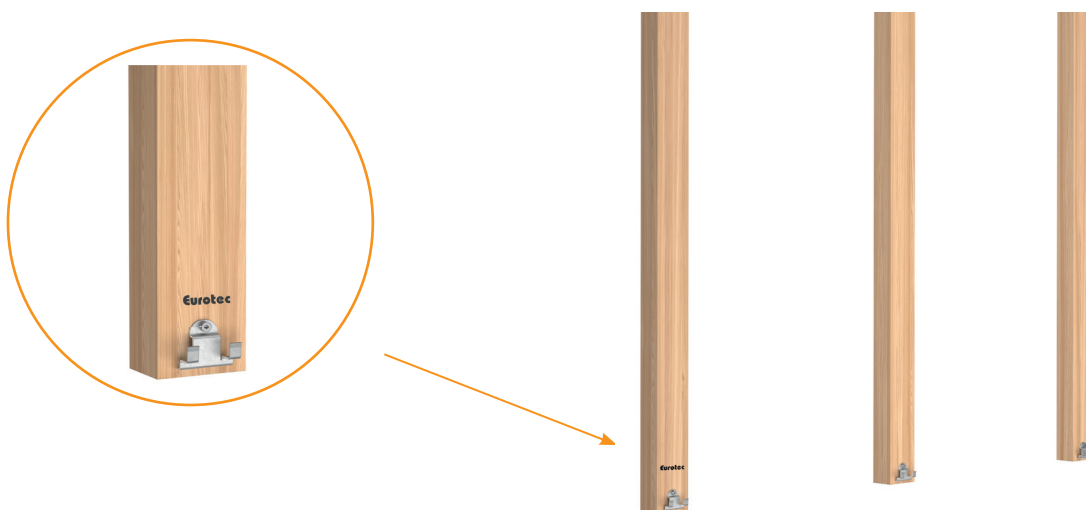


Rhombus Starter façade



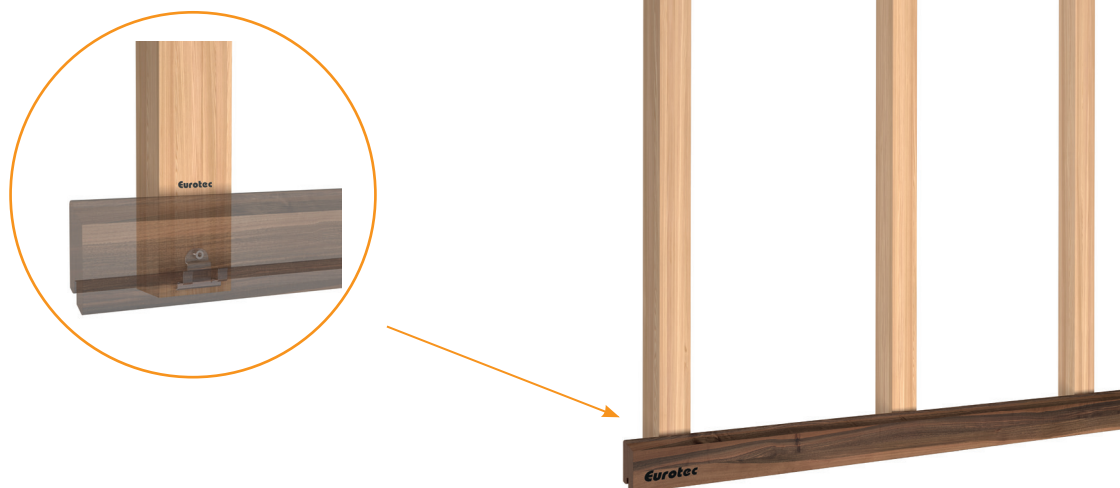
Assembly instructions for horizontal profile arrangement

Step 1: The Rhombus Starter façade clip must be fixed to the bottom end of the façade with the enclosed screw and aligned. This is done over the entire length of the façade.

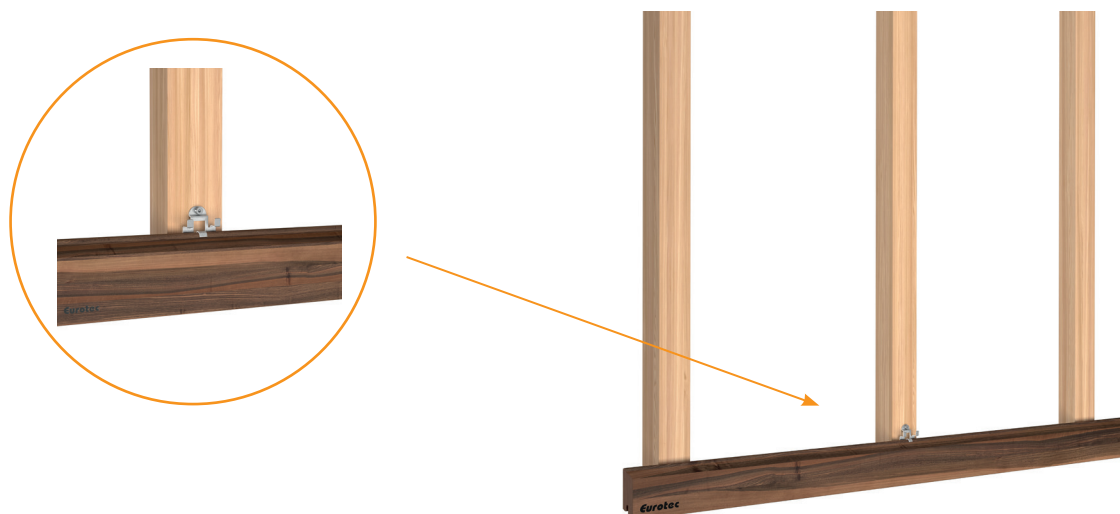


Installation Guide – Façadeclip for Rhombus profiles

Step 2: The first board can be placed on the pre-fixed Rhombus Starter façade clip. Through the fixation to the substructure holds the profile lays securely on the pre-assembled clips.

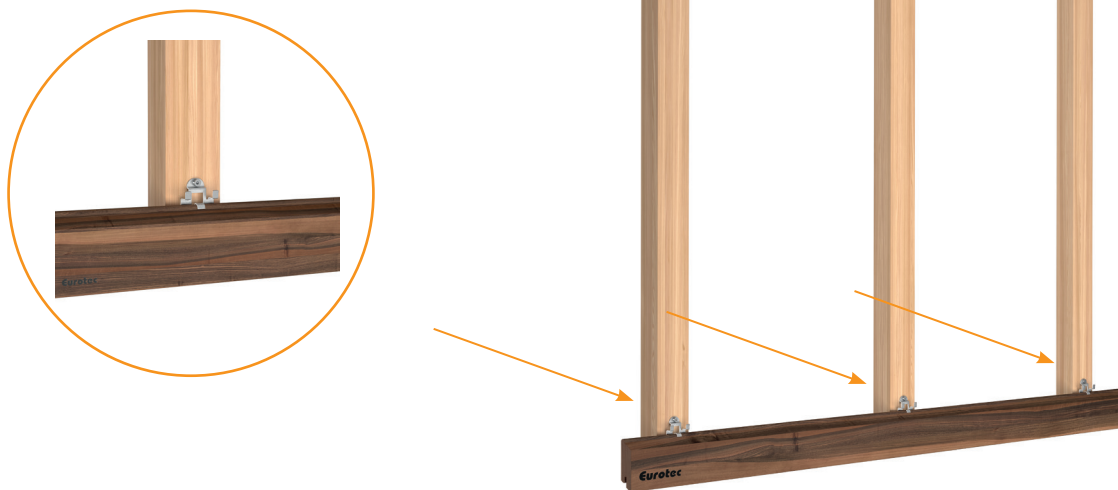


Step 3: It is advisable to install the first Rhombus-façade clip in the middle of the first profile. This gives the first profile a better hold.

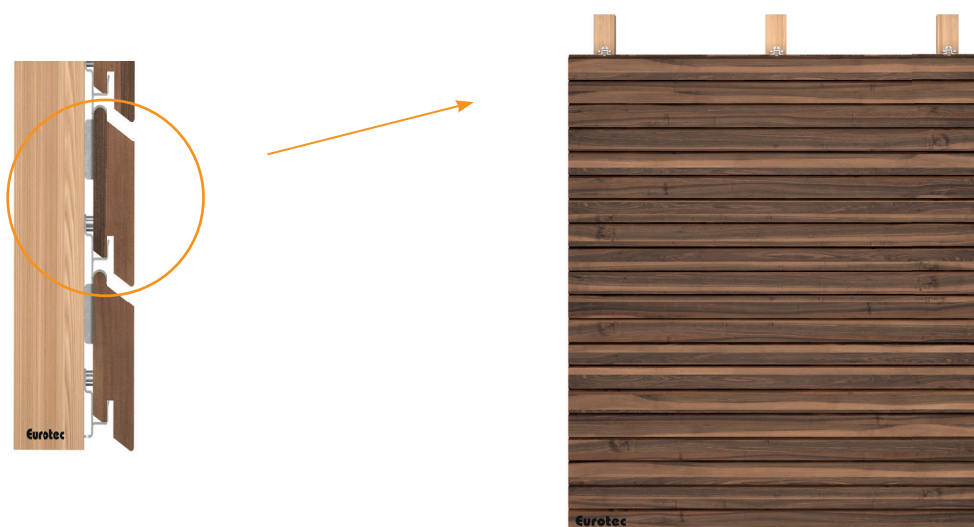


Installation Guide – Façadeclip for Rhombus profiles

Step 4: The remaining Rhombus-façade clip can be installed along the profile. For this purpose they are pushed between the plank and the substructure and fixed with the enclosed screw. All of the clips' screws must be sufficiently tightened.



Step 5: The next step is to insert the next board. From here, steps 3 and 4 are repeated until the façade is completely closed.

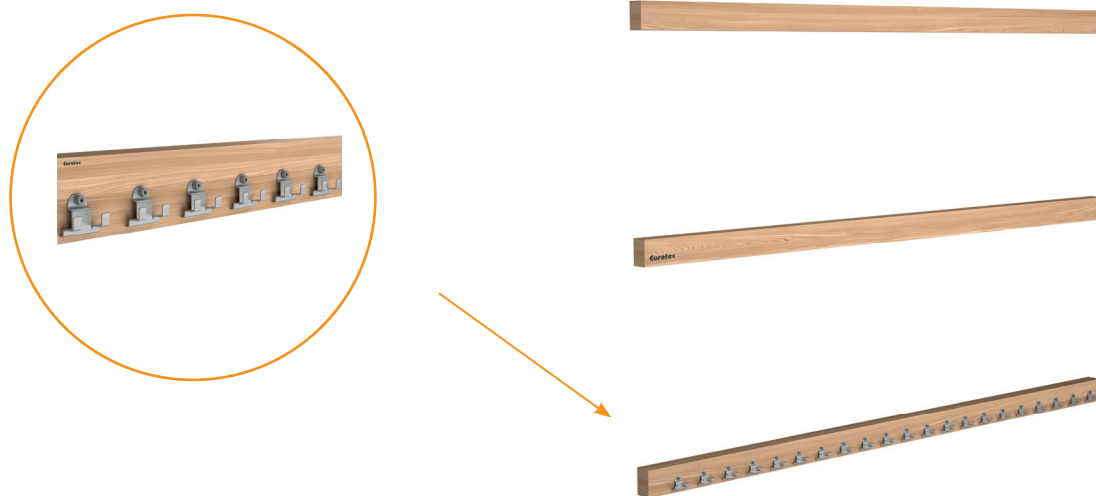


Note: For areas where windows, doors, floorboard joints or the end of the façade is/are located, fixed points can be formed thanks to the prefabricated hole in the Rhombus-façade clip. To achieve this, the clip is firstly screwed down on the rear of the profile. The clip can then be screwed to the substructure.

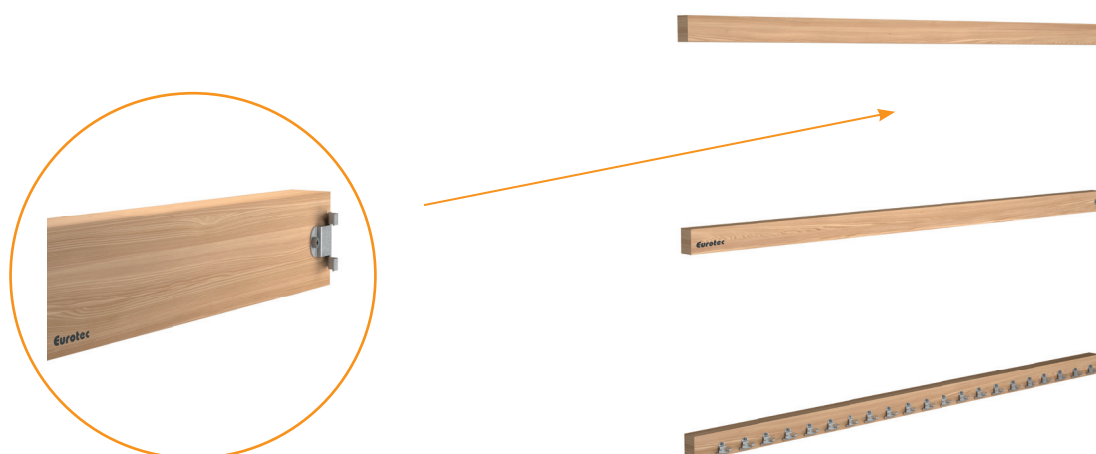
Installation Guide – Façadeclip for Rhombus profiles

Assembly instructions for vertical profile arrangement

Step 1: The Rhombus Starter façade clip must be fixed to the first substructure joist of the façade with the enclosed screw and aligned. This is done over the entire length of the façade. The specified dimensions of the profile to be laid must be taken into account in this regard.

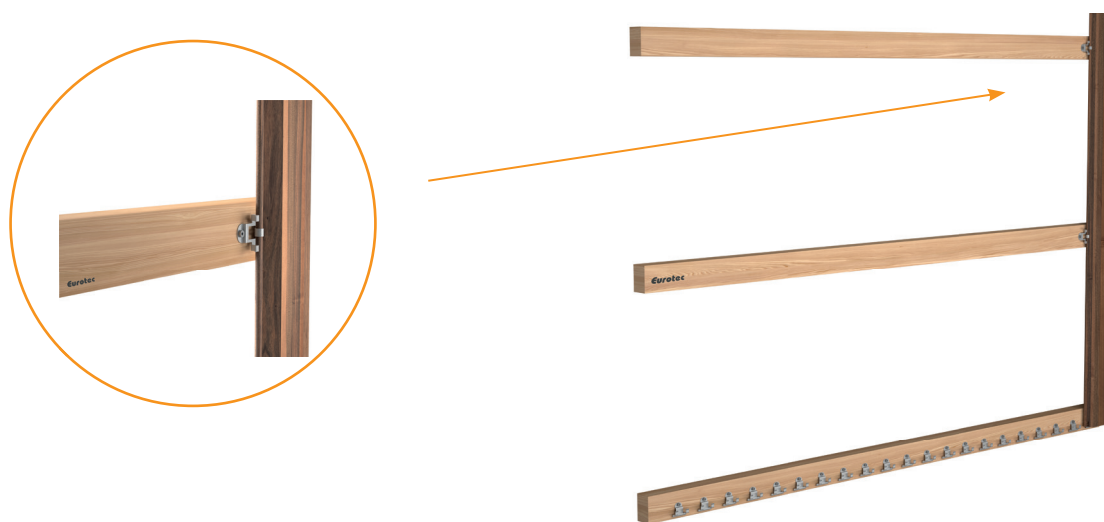


Step 2: Rhombus Starter façade clip must also be installed to the end of each further substructure joist (right or left). These must be aligned along the substructure.

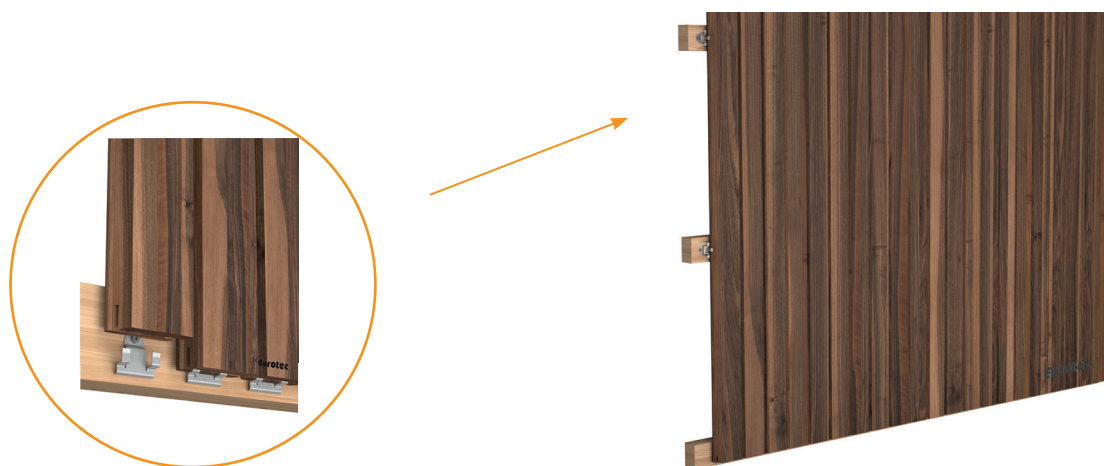


Installation Guide – Façadeclip for Rhombus profiles

Step 3: A slot has to be milled at the end of each board. This is placed on the first preassembled Rhombus Starter façade clip. The Rhombus Starter façade clip fixed on the side should already give the profile a certain fixation on the wall. To optimize it, it is advisable to install a Rhombus-façade clip on one of the middle substructure profiles.

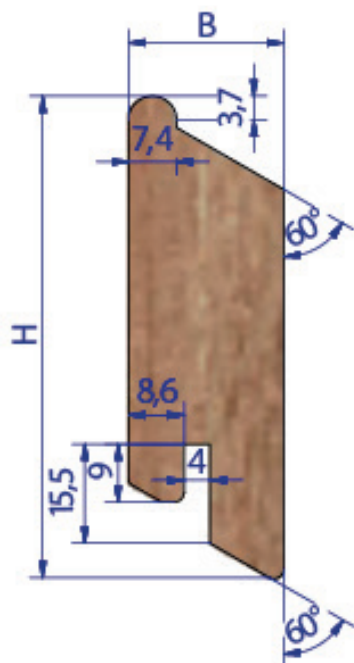


Step 4: The remaining Rhombus-façade clip can be installed along the profile. Place the clips between the board and the substructure joist and fix them with the enclosed screw. All of the clips' screws must be sufficiently tightened. The information provided as in the remark applies to fixed points in the event of horizontal installation.



Installation Guide – Façadeclip for Rhombus profiles

Profile



Dimensions		
Variant	Height H [mm]	Width B [mm]
Variant 1	70	21
Variant 2	75	24

Detail A



If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (Technik@eurotec.team).