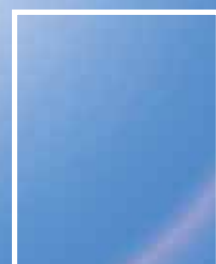


SINTHESI®

LA FINESTRA CHE NON C'ERA.



A NEW WINDOW
GENERATION
IS BORN



SINTHESI®. La finestra che non c'era.

SINTHESI® is the last creation by company Pavanello. An innovative product that **represents a real revolution compared to the existent technologies**. A new window generation that revolutionizes the concept of window itself, granting not only high technological performances but a stunning design as well

WHAT WAS AVAILABLE UNTIL TODAY.

Pavanello **wooden windows** are granted **at least 10 years**, but for this kind of frames it is not always possible to have all the painting colors and finishes and there is always the **glazing bead** that makes the window look a little **classical**. Moreover, in the wooden window to put **triple glazing** or venetian blinds it is necessary to widen the profile and therefore augment the cost.

The wood-aluminum windows were born to solve this problems: they have a more modern design, are available in **all the painting colors** and finishes and **can be triple glazed**, but they are inevitably **more expensive** and the **delivery times are longer**.

WHAT CHANGES TODAY.

SINTHESI® is a project that reinterprets the concept of windows, **transforming the production technology**

SINTHESI® surpasses the **disadvantages of both windows in wood and wood-aluminum (from here the name)**

SINTHESI® aims to cover the window frame in the wall, reducing the aluminum cover.
This means eliminating the maintenance forever

SINTHESI® keeps the possibility (as in wood-aluminum windows) to **choose all the colors and woods**

SINTHESI® reduces the use of material and optimizes the production timing, **becoming a competitive product**

SINTHESI® **has an original and contemporary design**: elegant, polished, essential, minimal.

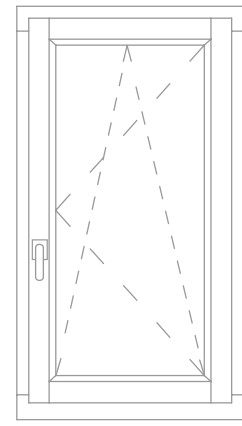
Thanks to the reduction of the frame and the wider glass the thermal performances are improved.



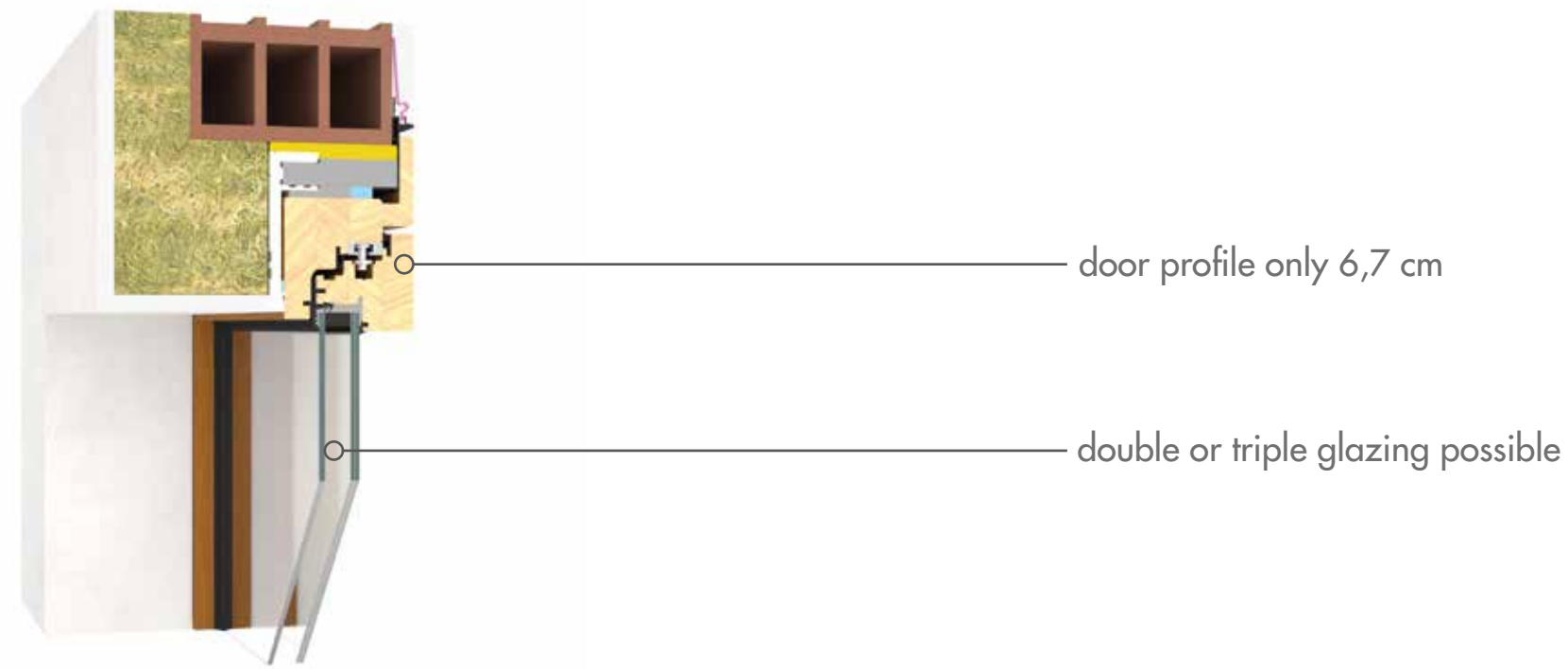
SINTHESI® window is installed in the wall, allowing to see only the glass and eliminating the maintenance.



Internal view, internal profiles 6,5 cm, 2 cm less than the traditional ones. The glass area increases.

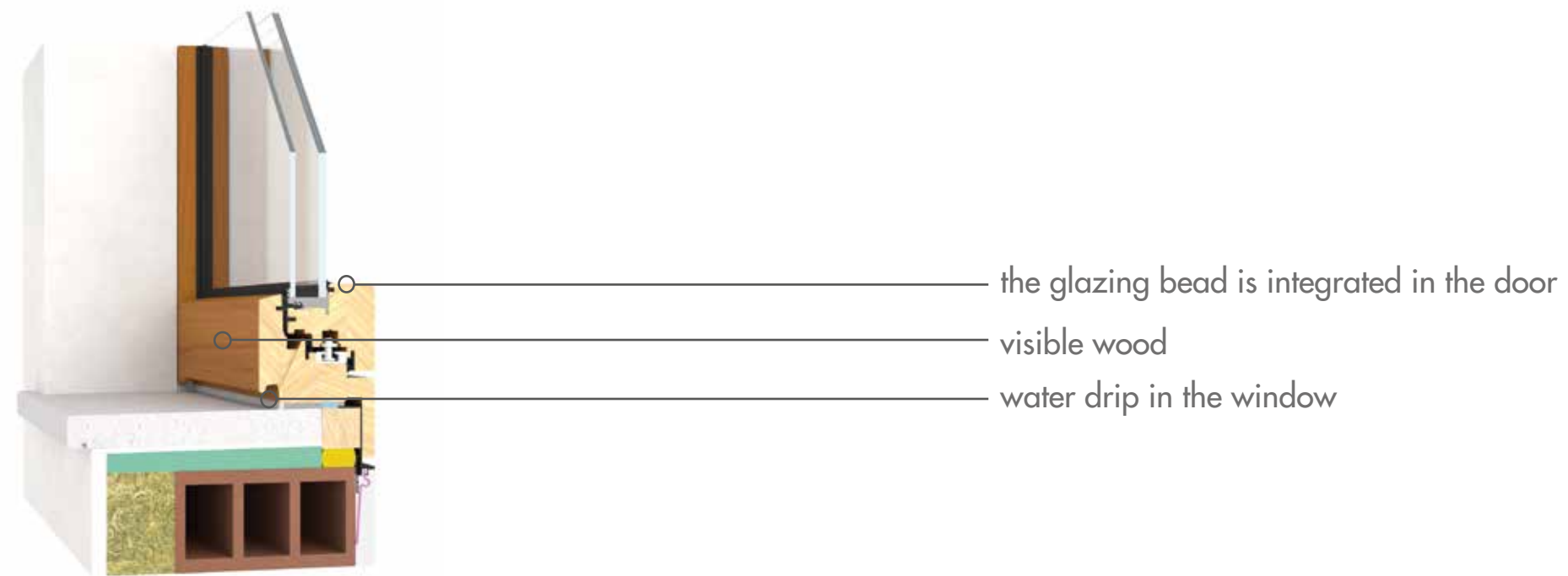


only 11 cm versus the 15/17 cm typical of traditional profiles



door profile only 6,7 cm

double or triple glazing possible

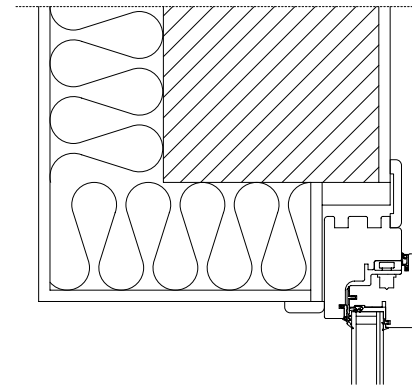


the glazing bead is integrated in the door

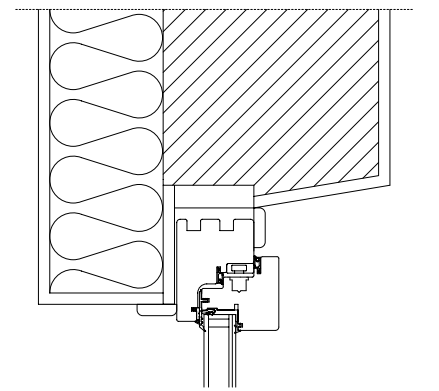
visible wood

water drip in the window

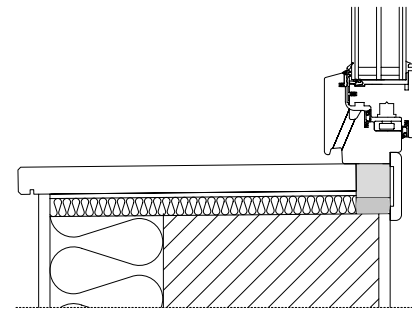
installation flush with the wall, upper and lateral section



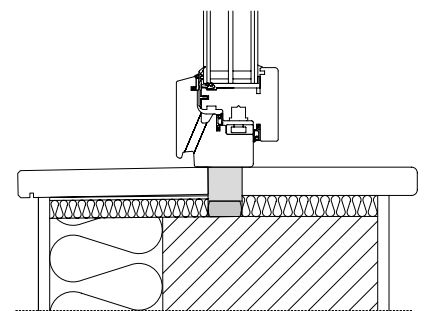
installation middle wall, upper and lateral section



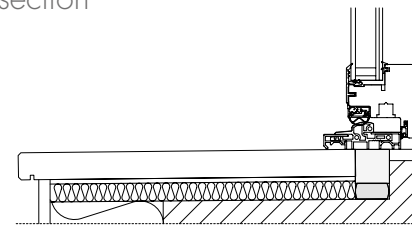
installation flush with the wall, window lower section



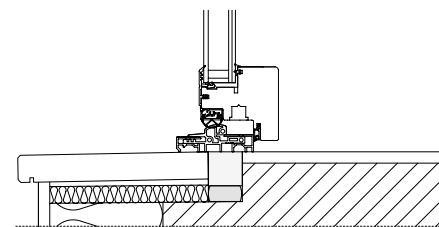
installation middle wall, window lower section



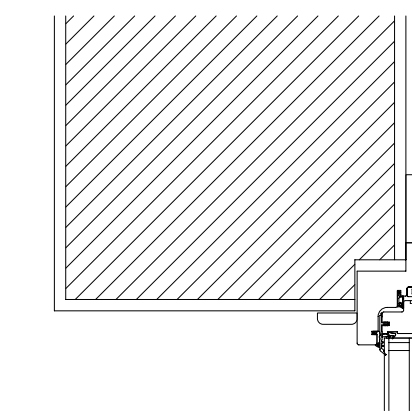
installation flush with the wall, door-window lower section



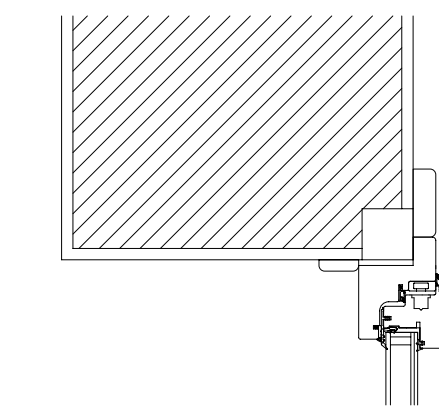
installation middle wall, door-window lower section



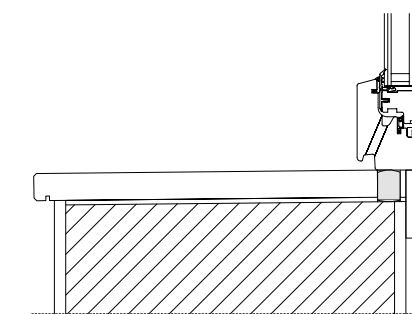
installation flush with the wall, removing old window, upper and lateral section



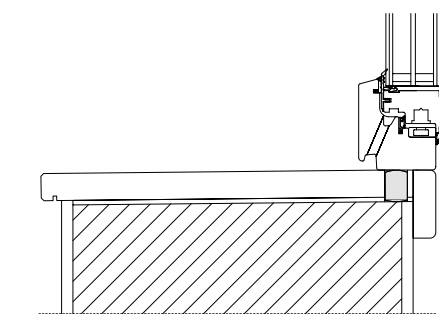
installation flush with the wall, keeping old window, upper and lateral section



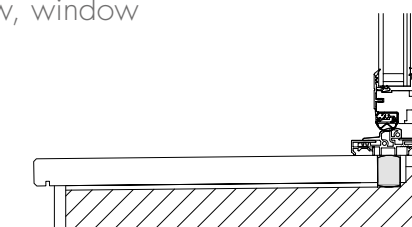
installation flush with the wall, removing old window, window lower section



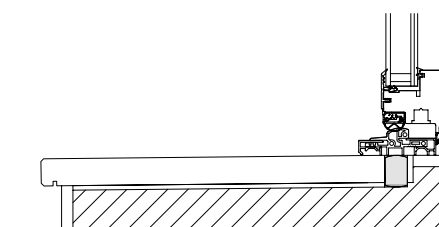
installation flush with the wall, keeping old window, window lower section



installation flush with the wall, removing old window, door-window lower section

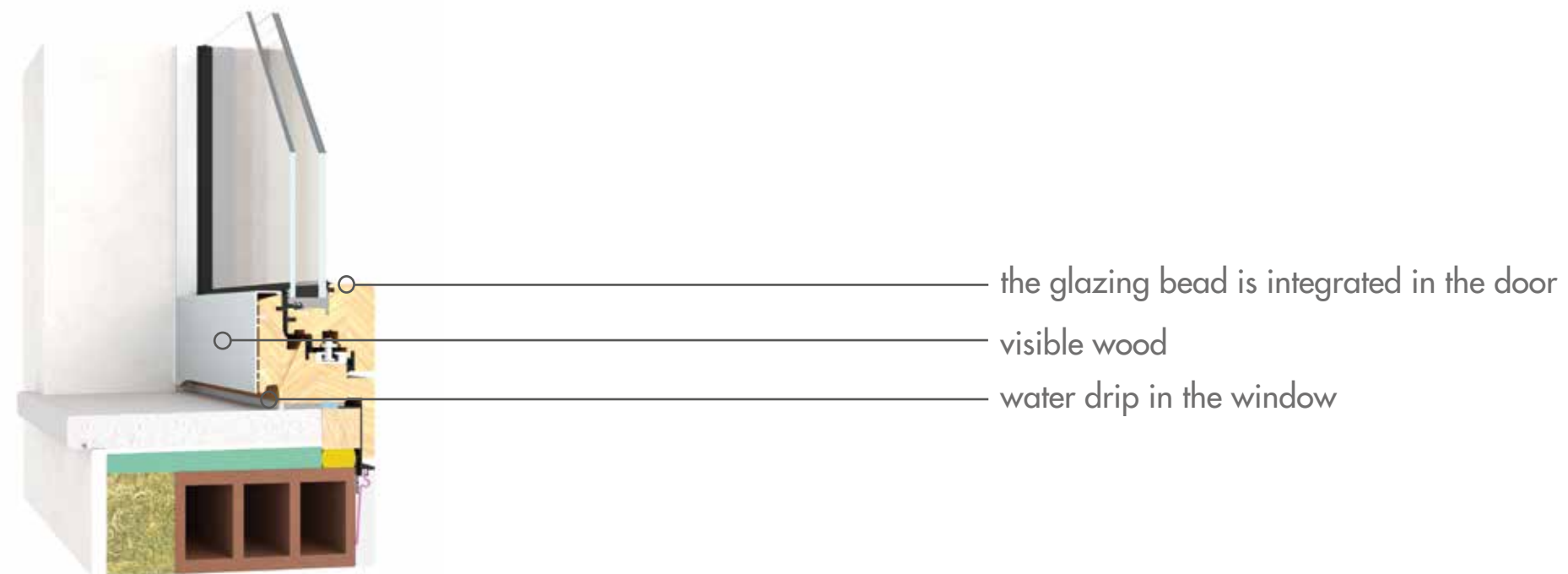
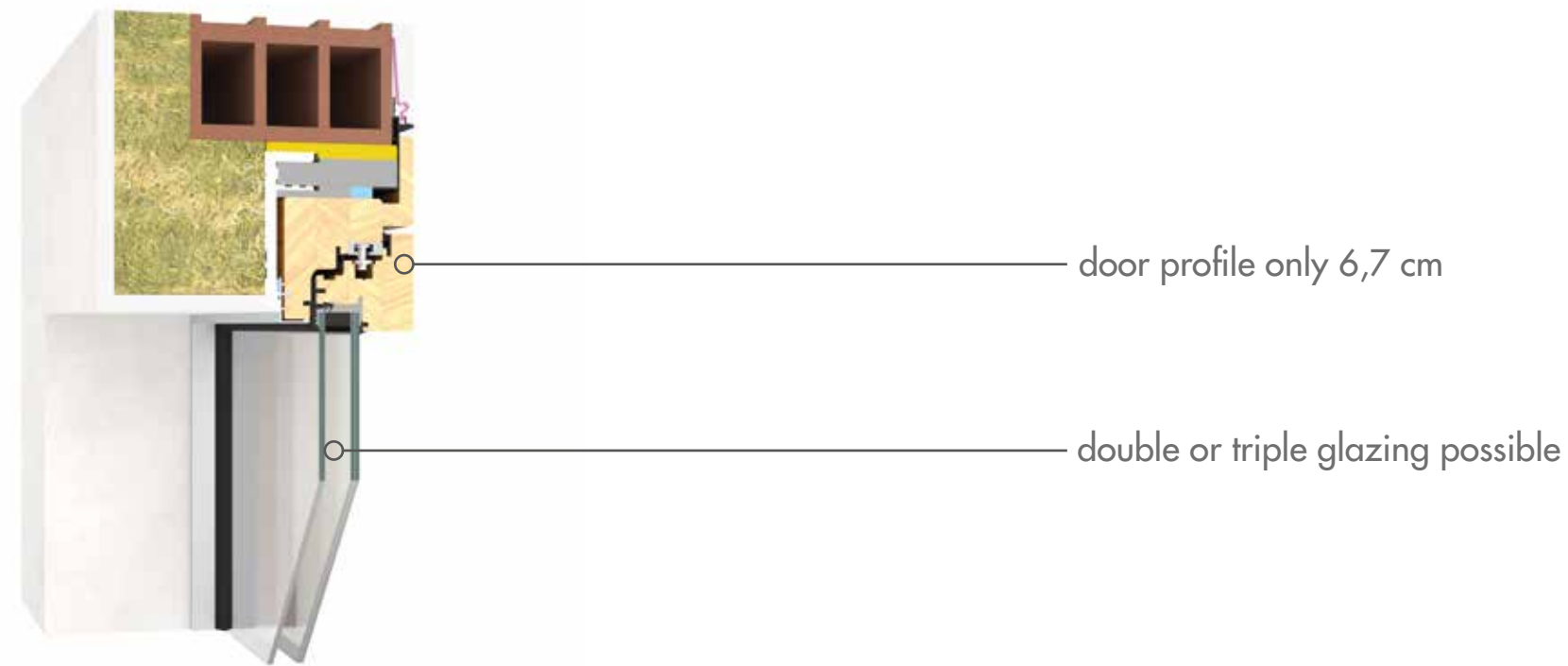
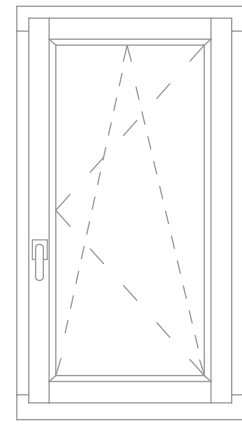


installation flush with the wall, keeping old window, door-window lower section



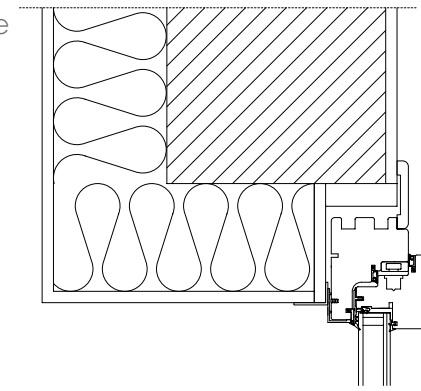
SINTHESI® 68

Alluminio

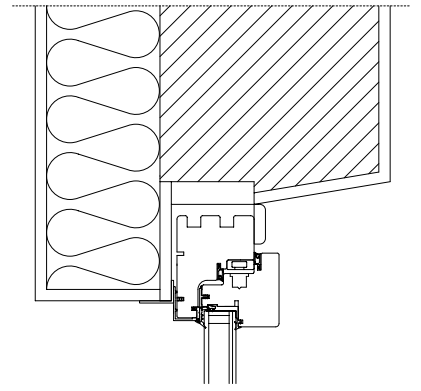


Some assembling examples

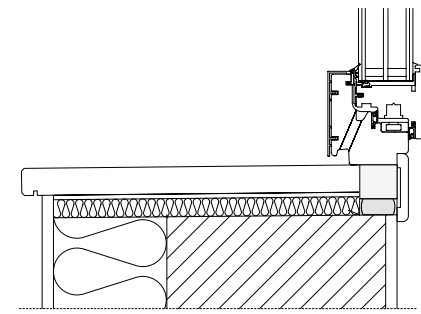
installation flush with the wall, upper and lateral section



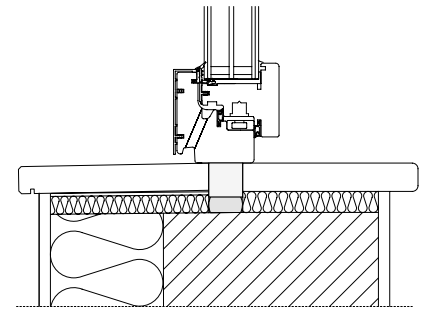
installation middle wall, upper and lateral section



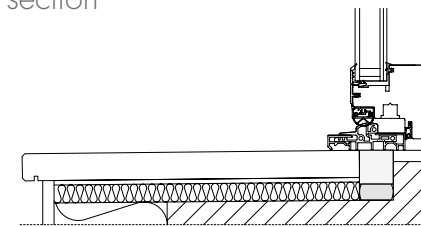
installation flush with the wall, window lower section



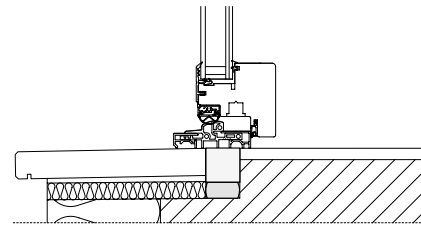
installation middle wall, window lower section



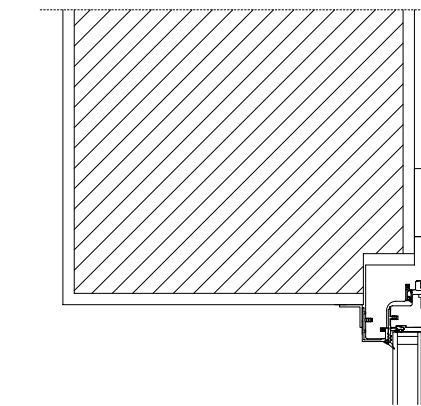
installation flush with the wall, door-window lower section



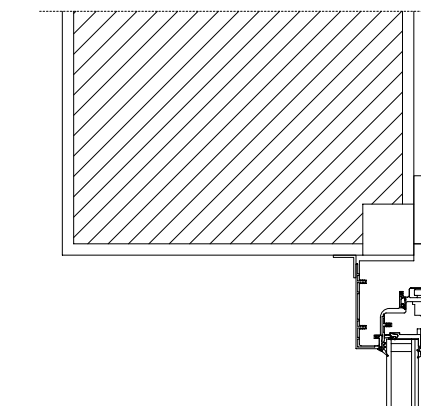
installation middle wall, door-window lower section



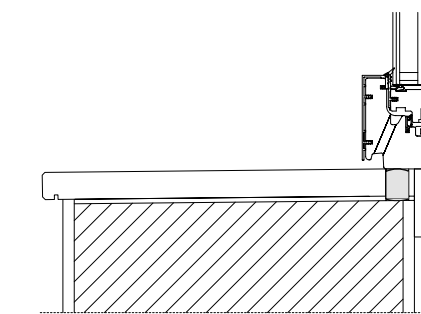
installation flush with the wall, removing old window, upper and lateral section



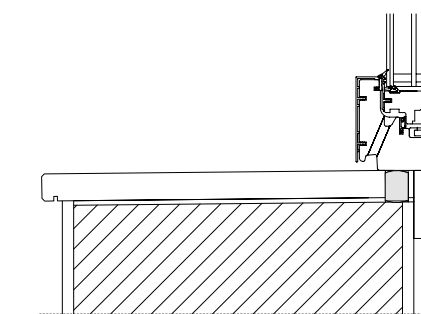
installation flush with the wall, keeping old window, upper and lateral section



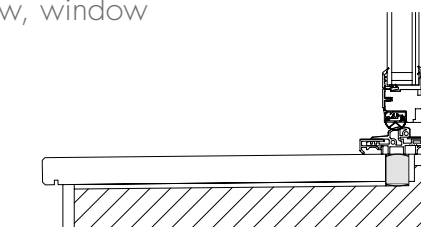
installation flush with the wall, removing old window, window lower section



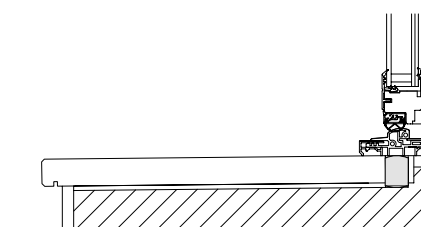
installation flush with the wall, keeping old window, window lower section



installation flush with the wall, removing old window, door-window lower section



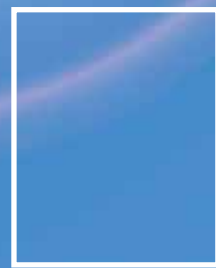
installation flush with the wall, keeping old window, door-window lower section





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