

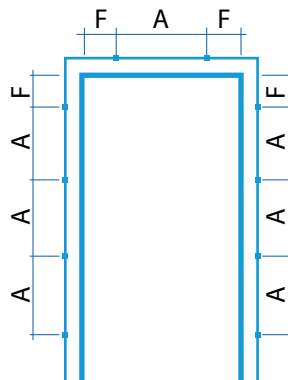
INSTALLING DOORS

When receiving a finished product (door), inspect its technical condition and whether it is consistent with your order. If the product is consistent and free of faults, installation can begin.

Before installation, check the wall hole dimensions, clean and smoothen the edges/surfaces. For spacing and woodwork positioning in the embrasure, use spacing blocks and wedges, which should be positioned in such a way that gaps between the embrasure and the wall are no less than 10 mm, and their maximum size should not exceed 20 mm.

When placing the door frame, first position the hinge-fitted arm vertically using a level, and having made sure that its position is correct, anchor it permanently in the wall. Adjust the locking arm of the frame to fit the door leaf using spacing pads and blocking it with wedges.





F - 15 - 20 cm from the corners
A - 50 - 70 cm between mounting points

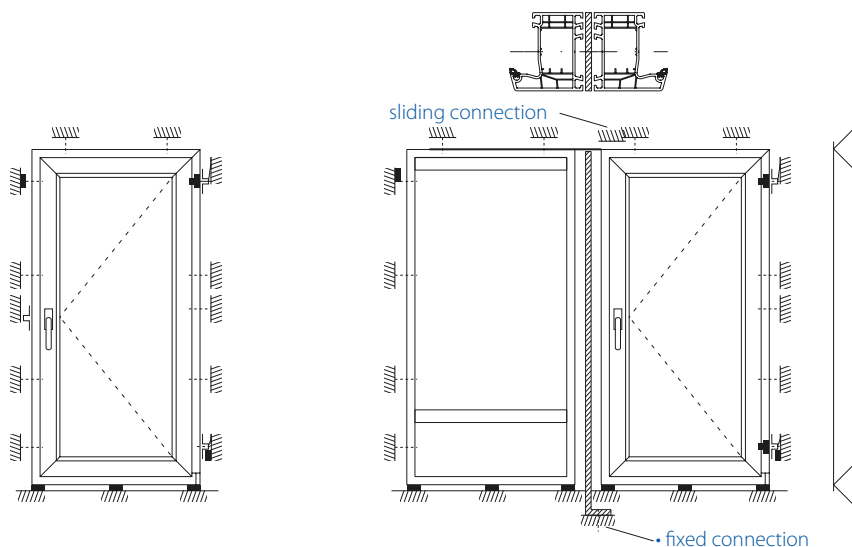


Next, check how the leaf opens and closes in the frame. Adjustments can be made if required, otherwise, anchor the frame arm in the wall.

During the final stage, fill the gap between the frame and the wall with a low expansion polyurethane foam. Do not open the leaves until the foam is completely dry. Once the foam is dry, remove the wedges and fill the remaining holes with the foam. After it dries completely, cut off excess foam, perform internal and external insulation and plasterwork.

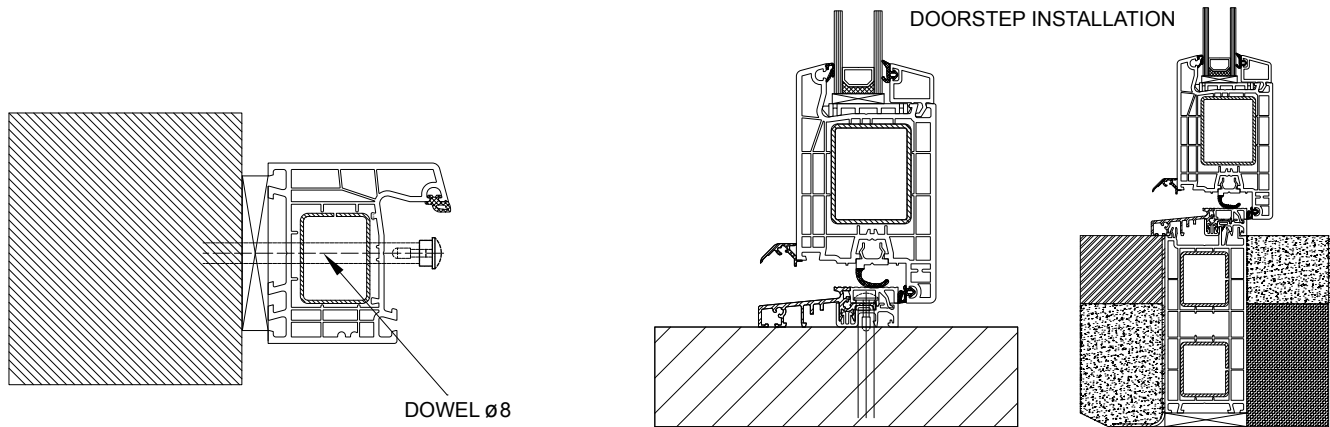
For multi-leaf doors, use additional door connectors with posts or support connectors.

-  • additional mounting point
-  • hinge
-  • mounting point spacing as for windows
-  • load carrying block



DOORSTEP INSTALLATION

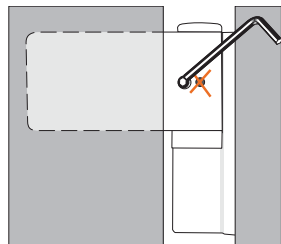
Due to the significant leaf weight and frequent opening, PVC entry doors (single- and double-leaved) should only be mounted on dowels, which ensures their correct and lasting functioning.



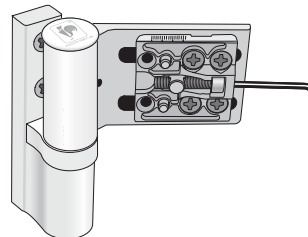
ADJUSTMENT INSTRUCTION

ADJUSTING DOOR POSITIONING ON HINGES - DR. HAHN

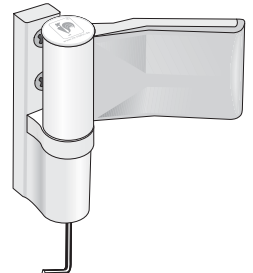
Mount doors only with the leaves open at 90°, then drive the peg / pin.



Hinge pressure
adjustment change



Horizontal adjustment
up to +/- 5 mm



Vertical adjustment:
- elevation + 4 mm
- depression - 3 mm

ADJUSTING DOOR POSITIONING ON G-U HINGES

