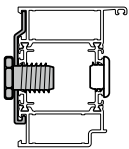


General information about complectation of delivery:

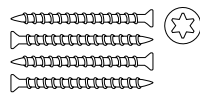
- If possible, doors arrive fully assembled with installed glass from the factory. If product arrives unglazed, follow glass unit installation manual.
- Holes for installation will be predrilled and adjufixes attached on the frame.
- Preparation and insulation of openings of the building should be defined before installation works. It is responsibility of the customer, architect and dealer.
- Fixed frames: gaskets will not be fully inserted in order to facilitate the process of withdrawal. Gaskets will be loosened in the middle.
- **Important!** The parts are not carrying. External weight must therefore not stress the construction. In the case of an expected deflection from the upper structure, the upper part should be fixed with a twist-iron without a stiff clamping. In the case of very small, or no deflections occur from the upper structure, a stiff attachment can be used.

Installation material:



1. Adjufix

Required quantity is already attached to the frame.



2. Screws

For fastening brackets to the wall. Not included in delivery.



3. Caps

For covering predrilled holes. Included in delivery.



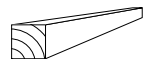
4. Wedges

Use stable, waterproof material, eg plastic. Not included in delivery.



5. Bearing pads

Use stable, waterproof material, eg plastic. Not included in delivery.



13. Load-bearing support.

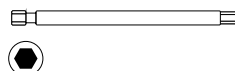
Not included in delivery

Installation tool:

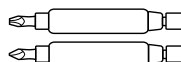
Not included in delivery



1. Cordless screwdriver



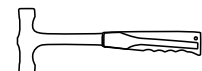
2. Hexagonal screwdriver bit.



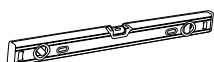
3. Magnetic bits



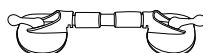
4. Drill



5. Light hammer



6. Spirit level

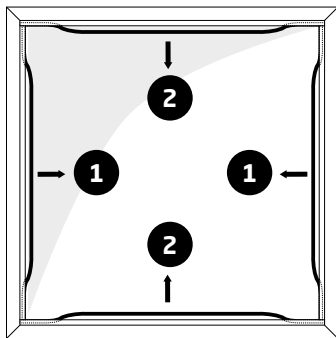


7. Glass lifter

Door preparation

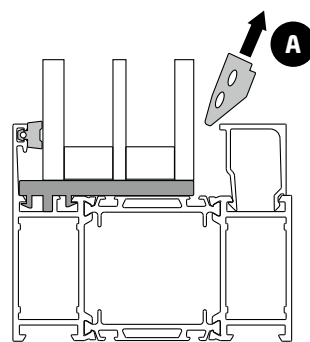
Remove glass unit from the fixed part.

Gaskets will not be fully inserted at the factory in order to facilitate the process of withdrawal. Gaskets will be loosened in middle.

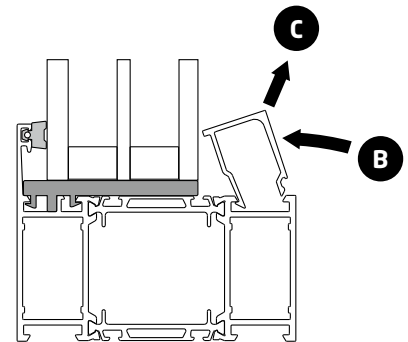


1. First remove the vertical gaskets and vertical glass lists (one by one).
2. Afterwards remove the horizontal gaskets and glass lists (one by one).

Gaskets/glasslists removal



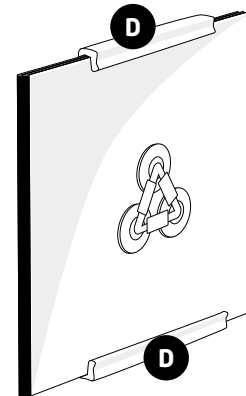
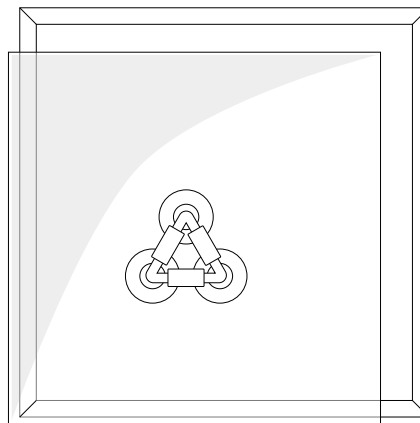
A. Take out glazing gasket by using a hand.





B. Push glazing list forward to the glass unit in order to free up glazing list

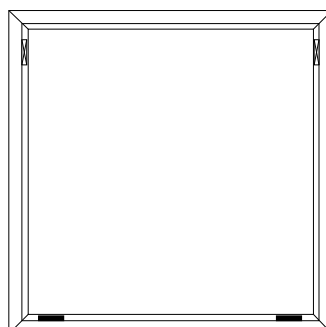
C. Take it out.

3. Put the glass holding tool on the glass unit and pull it out of the frame. Glass unit must be placed on to soft wooden background (D).



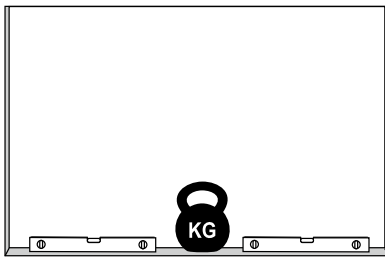
4. Supporting distance plates at the bottom should be left in the frame. Supporting distance plates on the sides should be removed.

 = Supporting distance plate
 = Supporting distance plate

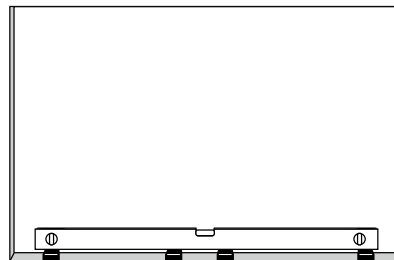


Step 1

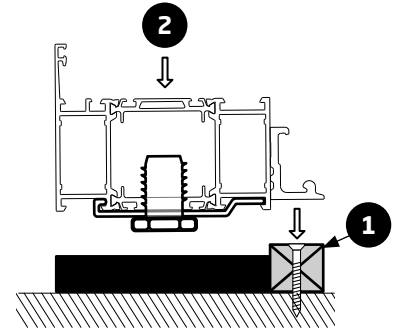
Door installation to the opening



Step 1.1 Prepare the opening for installation. The entire base under threshold must be flat and level. Base must be tight/steady and tolerate heavy weight.



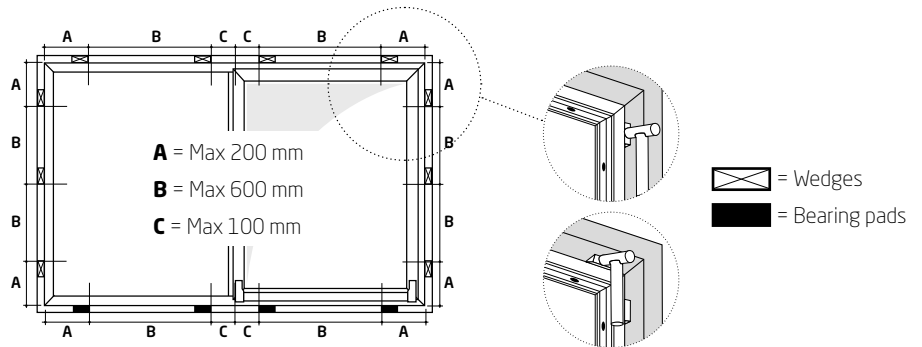
Step 1.2 Place bearing pads at the bottom of the opening next to each fixing point on the door. The number of bearing pads must correspond to the number of fixing points. Ensure they are level.



Step 1.3 Fasten load-bearing support (1) by screw near the bearing pads, end-to-end running rail before placing the frame (2).

Step 1.4 Fix the frame with wedges into the wall opening. Wedges must be positioned next to each adjufix on the frame.

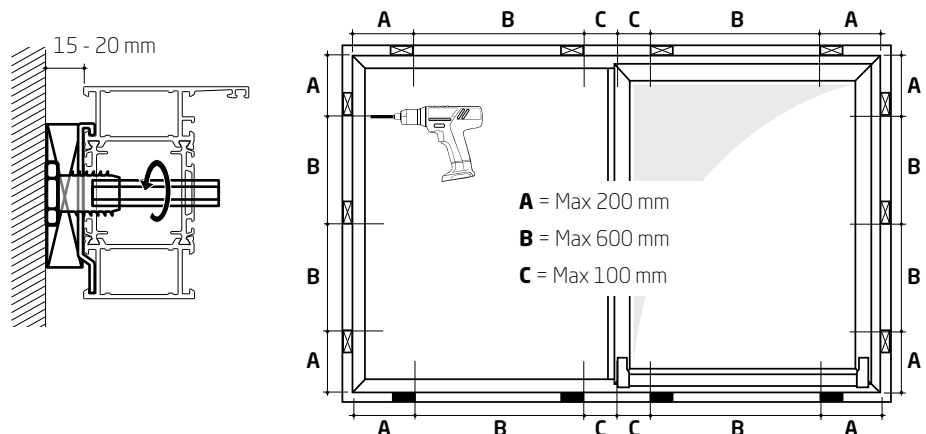
NB! The gap between the frame and the wall is recommended to leave: 15-20 mm



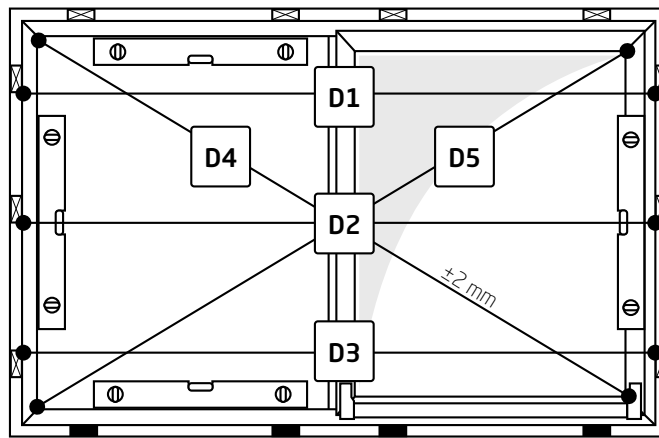
Step 1.5 Fix the frame with adjufix sleeves into the opening with the help of Hexagonal screwdriver bit.

Start from the fix part. Then open the sash and fasten the rest adjufix sleeves.

Attention! Always use wedges or setting blocks between door frame and wall regardless of chosen installation alternative.



Step 1.6 Ensure horizontal and vertical leveling of the frame.



D = Distance

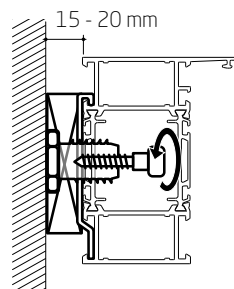
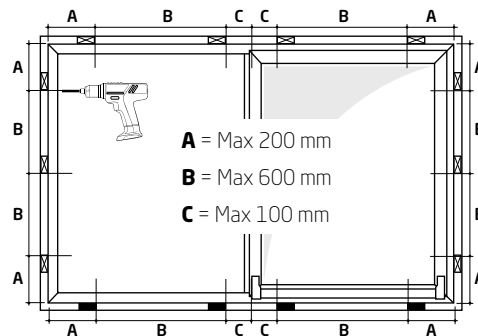
D1 = D2 = D3

D4 = D5 (±2 mm)

Step 2 Fasten the door

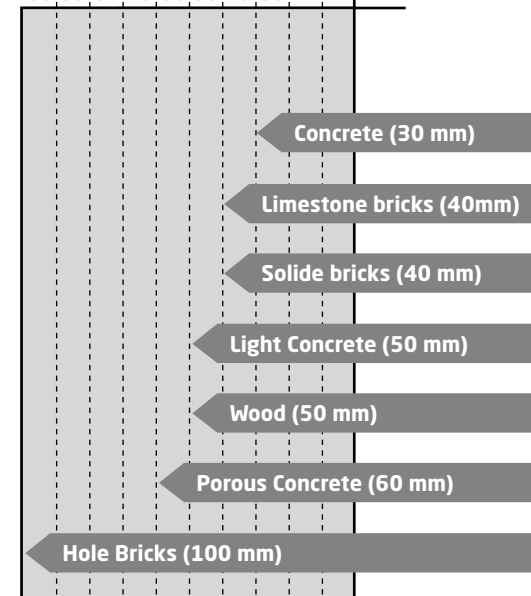
Step 2.1 Screw bolts through adjufix sleeves on the frame. Recommended distance and depth of drilling according to the type of the wall is shown in the scheme on the right. Cover pre-drilled holes with caps for finishing

Step 2.2 Ensure horizontal and vertical leveling of the frame. Follow (step 1.6) instructions.



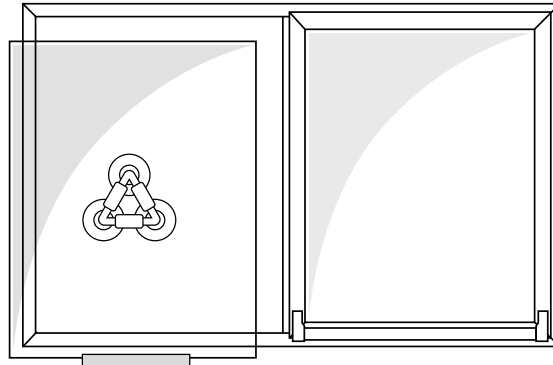
Depth of drilling according material:

100|90|80|70|60|50|40|30| mm



It is not recommended to fasten doors into wooden carcass due to the high risk of wood deformation due to environmental impact (Cold/Heat)

Step 2.3 Install the fixed part glass unit back to the frame.



Step 2.4

1. First install the horizontal glass lists and horizontal gaskets (one by one).

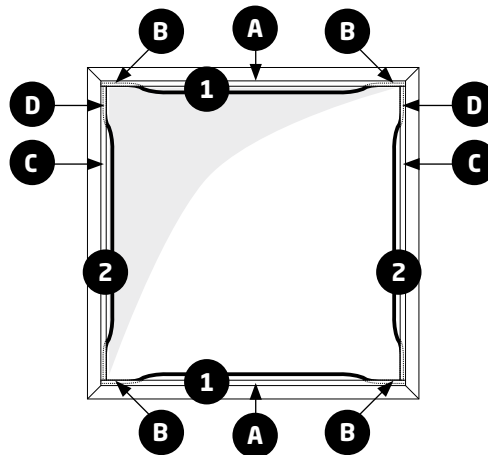
2. Afterwards install the vertical glass lists and gaskets (one by one).

A: Install horizontal glass lists

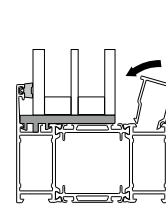
B: Press gasket ends into corners with pressure to form seal against vertical section.

C: Install vertical glass list

D: Install vertical gaskets as per pos. B.

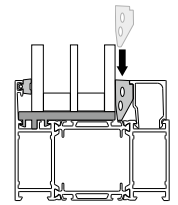


Glaslists/gaskets installation



A & C

Glass list installation section



B & D

Glass list installation section
(Start pressing down the gaskets in the corners)

Step 2.5 Check the functionality. If adjustment is needed follow adjustment manual.

Step 2.6 Seal the gap between the frame and wall.

NB! All the bearing pads and wedges should be left in places!