

FIXED DOOR FRAME - INSTALLATION INSTRUCTIONS

The product must be installed within walls of indoor areas or on internal entry doors in rooms with slight temperature and humidity fluctuations, not exceeding 50%.

Before commencing the installation procedure, the contents of the packaging must be checked for quality and quantity, as well as its conformance to the actual order. The product must be installed on fully finished walls and floors after, all construction and finishing work has been completed. Do not install the door frame on a freshly built or plastered wall. The room must be dry with the humidity not exceeding 50%. Employing qualified installation teams is recommended. The work must be performed in line with the applicable rules of a good engineering practice.

Suggested wall opening dimensions (in mm):

for single-leaf doors					
door width	"60"	"70"	"80"	"90"	"100"
wall opening width	710	810	910	1010	1110
wall opening height	2080				

for double-leaf doors											
door width	60-40	2x60	60-70	60-80	60-90	70-40	2x70	70-80	70-90	80-40	2x80
wall opening width	1160	1360	1460	1560	1660	1260	1560	1660	1760	1360	1760
wall opening height	2080										

An adjustable door frame comprises the following components:

- vertical bases (hooked base and hinged base);
- top beam;
- mounting accessories.
- seal.

The following items are necessary to perform the installation work:

manual or battery-powered screwdriver, spirit level, builder's square, spacers, spacer blocks, wedges, low-pressure fitting foam, silicone and tape measure.

1. Carefully unpack the frame components and check the condition of the entire set.
2. Lay the frame components on a surface that will not cause scratches, so that the bases are located at an angle of 90° in relation to the beam.
3. Join the corners using the confirmat screws supplied and an Allen key.



4. Install the hinges in correct holes:

- In a two-hinged door frame, drill 3 mm diameter holes in locations where the hinges are locked with screws.



- In a three-hinged frame, attach the hinges using the confirmat screws integrated with the hinges.



5. Check component joints on the veneer coated side.
6. To be on the safe side, the underside of the door frame can be protected against moisture with silicone.
7. Place the door frame thus assembled in the previously prepared wall opening.
8. Stiffen the frame with spacer wedges and spacers to prevent door frame deformation on both sides, at the hinges, lock and sill.
9. Use a spirit level to check the top beam and side beam levelling.
10. Check that the clear opening dimensions of the door frame at the bottom, centre and top are identical.
11. In order to stabilise the structure, it is advisable to additionally fix the frame with anchors or dowels; for this purpose, the best solution is to drill their holes under the hinges and the lock catch. The best solution is to drill these holes on a surface that will be covered with a gasket.
12. Press the gasket into the milled frame groove.



13. Install the door leaf.
14. Check the door leaf and frame for correct operation and, in case any irregularity is detected, correct the setting of the door hinges and the frame or the setting of the wedges and spacers.
15. Remove the door leaf.
16. Inject the fitting foam between the frame and wall at the height of the spacers and leave for as long as recommended by the foam manufacturer.
17. Once it has set, remove any excess foam.
18. Install the decorative strips. Attention! The casings and quarter rounds are not supplied with the door frame.
19. The casings and quarter rounds can be mounted with mounting glue, silicone or studs in a manner ensuring their durability and attractive appearance.

Notes on product use:

Remove any soiling with a damp cloth (excessive water may cause the veneer to wrinkle). In the case of heavy soiling, use non-corrosive cleaning agents, but it is advisable to initially check them for any adverse impact on a small, concealed surface. Protect the product from moisture and water.