Installation instructions for PREHANG DOOR SETS with ADJUSTABLE frames from 100 to 150mm

These products are fragile and must be stored in a dry and ventilated room. Do not unpack the products before implementation, they fear knocks and scratches. Store them away from interior work areas (plaster, coatings, tiles, flooring, etc.). Check the reservation dimensions in the partitions. Coat the frame feet with silicone to protect them from rising damp when cleaning the floor with water.



Door set composition

The door set is delivered assembled in a cardboard packaging containing the door panel, the adjustable frame

Packaging content

- 1 panel carries direction righthand inswing (RHI) or left-hand inswing (LHI).
- extendable frame with an integrated frame and a second part to be fitted according to the thickness of the partition/wall between 100 and 150mm.
- sound seal fitted into the frame.
- Stainless steel hinges
- 2 spacer bars for adjusting the frame during wall mounting.
- · Sachet de vis.

Hardwares



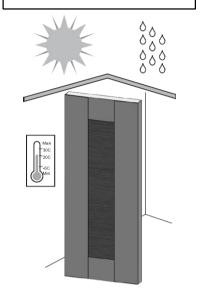


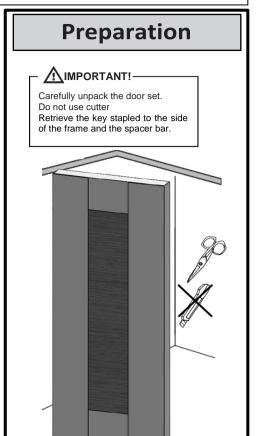
Magnetic tubular latch (Drilled, Not Provided)

Storage



Interior joinery must be stored in its original packaging inside a dry and ventilated room, protected from water, humidity, light and blows. They should never lay directly on the bare ground and be placed vertically or horizontally flat.

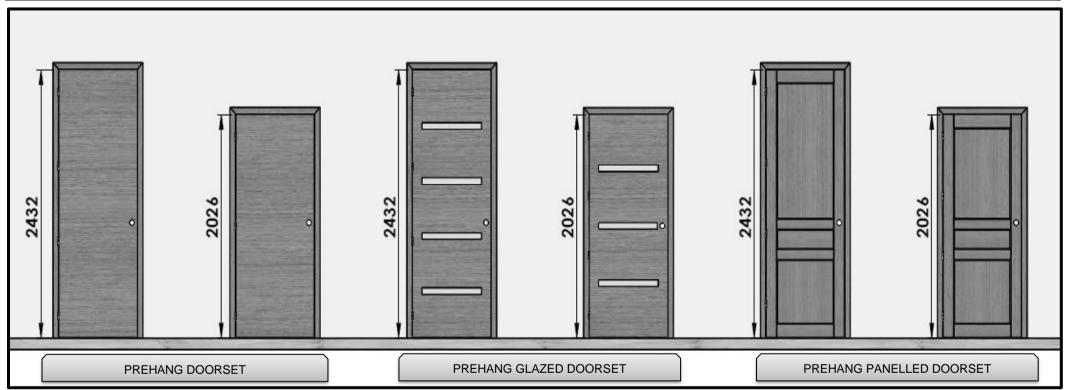


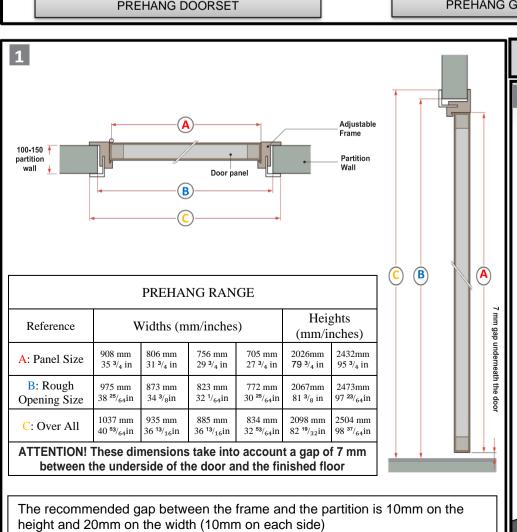


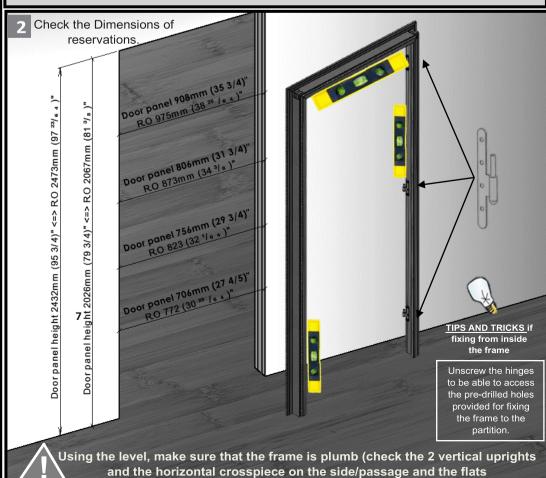




PREHANG DOOR RANGE

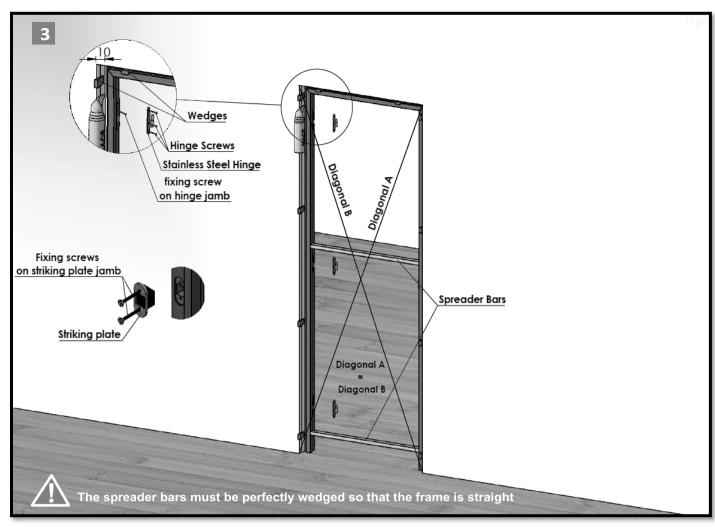






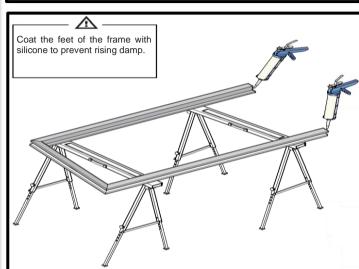
Installation in tunnel on partition

*R.O = Rough Opening size





Using the tape measure, check the accuracy and regularity of the width measurement one last time over the full height of the frame by taking the measurement at several points, if a difference of more than 2mm is detected, adjust with the corners/wedges



- Carefully position the mounted frame on the partition, place the installation wedges (corners) between the frame and the partition to ensure fixing stability.
- Insert the spacer bars, one in the middle and one at the bottom of the frame, check the vertical and horizontal level of the frame uprights. Finally check the squareness by checking that the two diagonals are equal
- After all the adjustments have been made and the levels have been checked, screw the 3 ½ x 80 screws into the pre-drillings provided for this purpose, at the bottom of each hinge notch and each striker notch.
- Check that the screws effectively hold the frame in the partition, then using a polyurethane spray, apply the foam as indicated in step **E**. Do not overfill the gap between the frame and the partition because the applied foam can expand up to 150%. Choose low expansion foam.
- Let the foam dry, the drying time is indicated by the manufacturer on the container.
- Once dry, carefully remove the excess foam overflowing from the frame/partition junction.
- Remove the spreader bars and properly hang the door on the frame, making sure that the hinges can reach properly.
- Saw/ break the extension if necessary, then insert the architraves in the groove of the frame.

Installation of extendable architrave for partitions of width between 100 and 150mm

