



BRUCHA Hinged Doors

Heavy Duty Stainless Steel Frame - Installation Guide



Panels that Connect



BRUCHA Hinged Doors

Tools

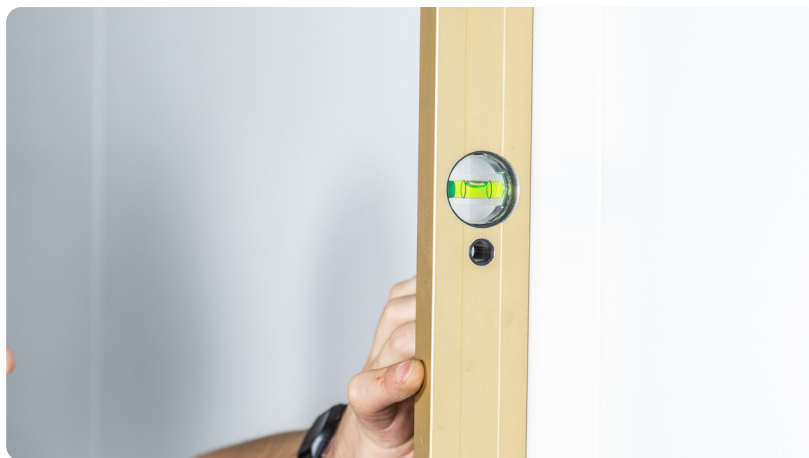
You will need the following tools to assemble the door:

- | | |
|--------------------|-------------------------|
| 1. Drill | 6. Tape measure |
| 2. Drill bit | 7. Allen bit set |
| 3. Rivets | 8. Jig saw |
| 4. Riveting Pliers | 9. Phillips screwdriver |
| 5. Level | 10. Clamps |

1. Pre-assembly

Ensure the floor is level before starting the installation of the doors. This is especially important in the direction the door opens, so that it does not scrape along the floor.

Then check the wall into which the door is to be installed. It needs to be plumb.



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2. Preparing the cut-out

Once the necessary pre-assembly steps are completed, you can begin preparing the cut-out for the door. **IMPORTANT:** The cut-out must be larger than the door on all sides!



3. Removing the caps and counter frame

Take the door and remove the caps from the frame. Underneath you will find the nuts you have to loosen to remove the counter frame.

IMPORTANT: Save the nuts and bolts, you will need them later!





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4. Inserting the frame

After the cut-out is completed and the bar has been removed, the frame and door leaf can be inserted. Open the door and/or insert a wedge under the door leaf so the door doesn't fall out of the cut-out.



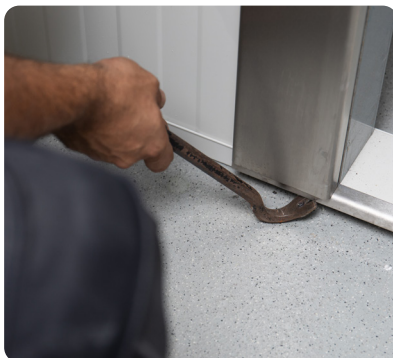
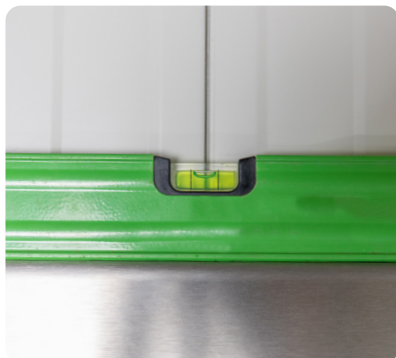
5. Inserting the counter frame

Take the counter frame you removed and fasten it on the inside with the clamps.



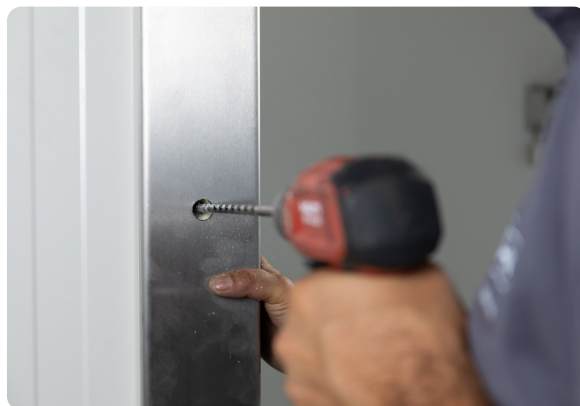
6. Adjusting the frame

You will need a level in order to adjust the frame. Place the level on top of the frame and adjust the frame or otherwise compensate for unevenness. Place the level along the sides of the frame and adjust again.



7. Joining the frames

To join the frames you have to drill holes into the panel. The best way is to drill the metal on both sides at the marked spots first, then connect the two holes. Now you need the nuts and bolts you previously removed. Use these to connect the two frames. Do this with all the pre-cut holes in the frame.





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8. Removing the protective foil and inserting the caps

Remove the foil on both sides of the door leaf as well as the frame, and insert the caps into all the screw holes.



9. Adjusting the hinges

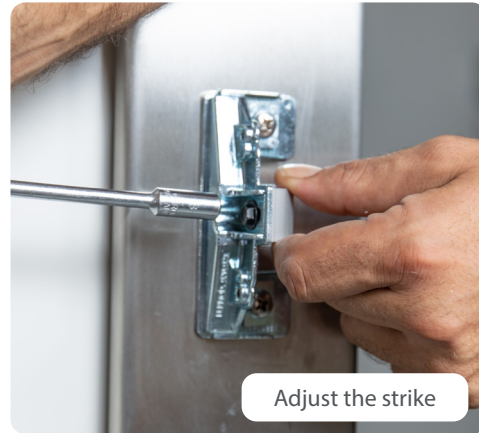
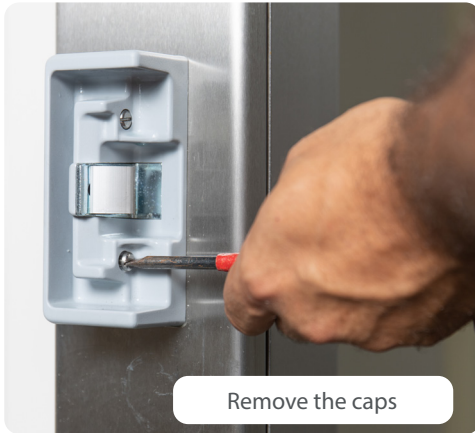
With a screwdriver remove the plastic covers from the hinges and align the door. The door has been pre-adjusted, but can be tweaked $\pm 3/16$ in.



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10. Adjusting the strike

Remove the cover from the strike and adjust so that it closes correctly.





02/2020 - Subject to errata and changes due to measures relating to quality improvement.

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