

The instruction of ZEROMUR door casing assembly in a brick wall.

1. The door casing is delivered as ready to assembly in a cardboard. After opening the packaging you should check its contents according to the attached list. Put the door casing after taking it out and, if possible, lean it against the wall in a room where it is to be installed (also check if there are fixing anchors to the wall assembled).




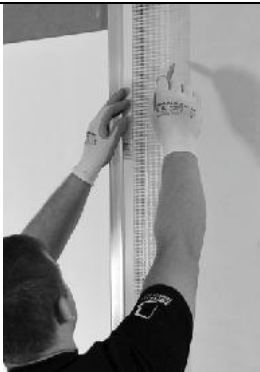


2. Before assembly prepare the hole with measurements compatible with the door casing measurements, leaving the space for the fixing foam (it is advisable to use an instant bonding and low-compression fixing foam) - about 1,5 cm on each side and top part of the door casing.



3. Afterwards, compare the door casings to the earlier drilled hole, checking if they are of good measurements – the door casing together with folded anchors should be get through easily.



DO NOT REMOVE ASSEMBLY CROSSBEAMS!!!

<p>4. If the measurements of the hole are correct, take off the door casing and bend the fixing anchors in a way they are under the right angle to the door casing, if there is no need to adjust the hole. Then, again put the door casing against the hole and sketch the space around the fixing anchors (about 3 cm around the anchor) to cut in a wall</p>	
<p>Only for a plastered wall!!!</p> <p>5. Next, put the grid against the door casing and also sketch the place on the wall for cutting, and their settling (also on the other side of the door casing), then put the door casing away so that it will not be damaged and it will not disturb the cutting of the places for assembling grid and anchors.</p>	
<p>6. Cut the places for the settlement of anchors and assembly grids, remembering that the holes for anchors must be cut about 7 cm deep in the wall. You must also remember that you need to cut 1,5 cm from the level of the wall for the grid.</p>	
<p>7. After cutting the holes for anchors and grid, and cleaning the hole made from the rubble put the door casings again to the hole. Then check if the anchors are located easily in the holes.</p>	
<p style="text-align: center;">DO NOT REMOVE ASSEMBLY CROSSBEAMS!!!</p>	

8. Put the washers of the future floor thickness under the door casing; in case there is no ready-made floor it is advisable to put the wedges used for the door casing levelling in a hole. Remember to leave an equal gap on both sides of the door casing between it and the wall. Pay attention to leave the space for the fixing foam and possible adjustment on the top part of the door casing. Check if the door casing is in level and, if necessary, regulate the level using the wedges under the door casing



9. Check if the outer edge of the door casing makes the even line with the wall; also check if both sides of it are in vertical.



10. Put the counter wedges to the top part of the door casing (if necessary put the contra wedges to the other side of the door casing), and again check vertical and level of the door casing together with its compatibility with the level of the wall; if necessary improve the setting of the door casing.



11. Next, moisten with water the surface of the assembly hole in order to have better connection with the fixing foam and mortar. Then, put the fixing foam in spots (it is advisable to use instant bonding and low-compression fixing foam). Wait a moment and check the setting of the door casing, if there is any dislocation, correct it. Wait for the fixing foam to join the wall with the door casing according to the instruction placed on the foam.



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12. Put the anchors using the mortar, insert the foam in the remaining holes between the wall and the door casing. After the drying of the fixing foam, remove the adjusting wedges and washers put under the door casing, and then cut the excess of the foam off.



13. Put the assembly grids in the door casing – you need to squeeze the handle of the grid in the furrow of the door casing.



14. Using mortar fill in the holes in the board made for caps and the gap between the board and the door casing so as it will create the plane with the wall (you need to remember to finish the other side of door casing as well).



REMOVE ASSEMBLY CROSSBEAMS!!!

15. After drying, unscrew the screws from the door casing and remove assembly crossbeams.



16. Then flatten the surface around the door casing using the flattening mortar. Grind the wall around the door casing



17. Clean and degrease the door casing, then ground it twice using grounding agent which is attached to the door casing, put the second layer after drying the first one. Then leave it till complete drying.



18. After finishing (puttying) the wall install the wing, if it is to be completed like the wall; otherwise finish the wall and install ready-made wing.

