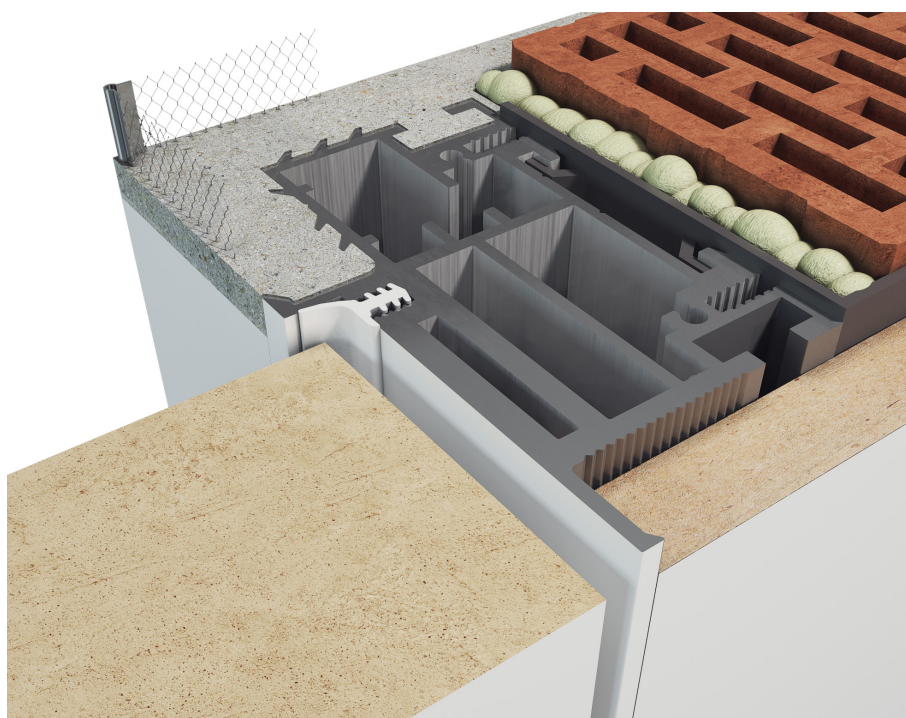


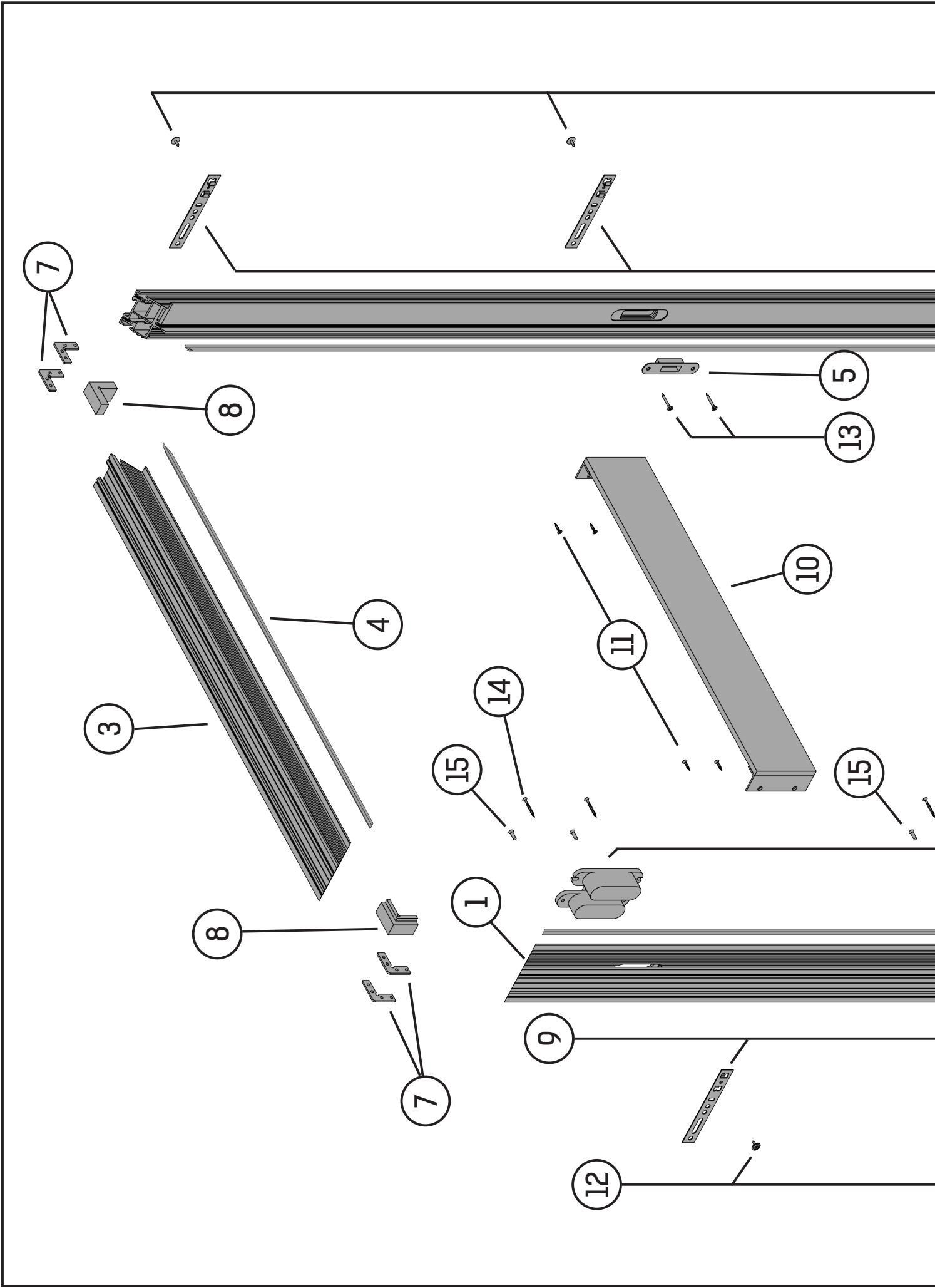
S001

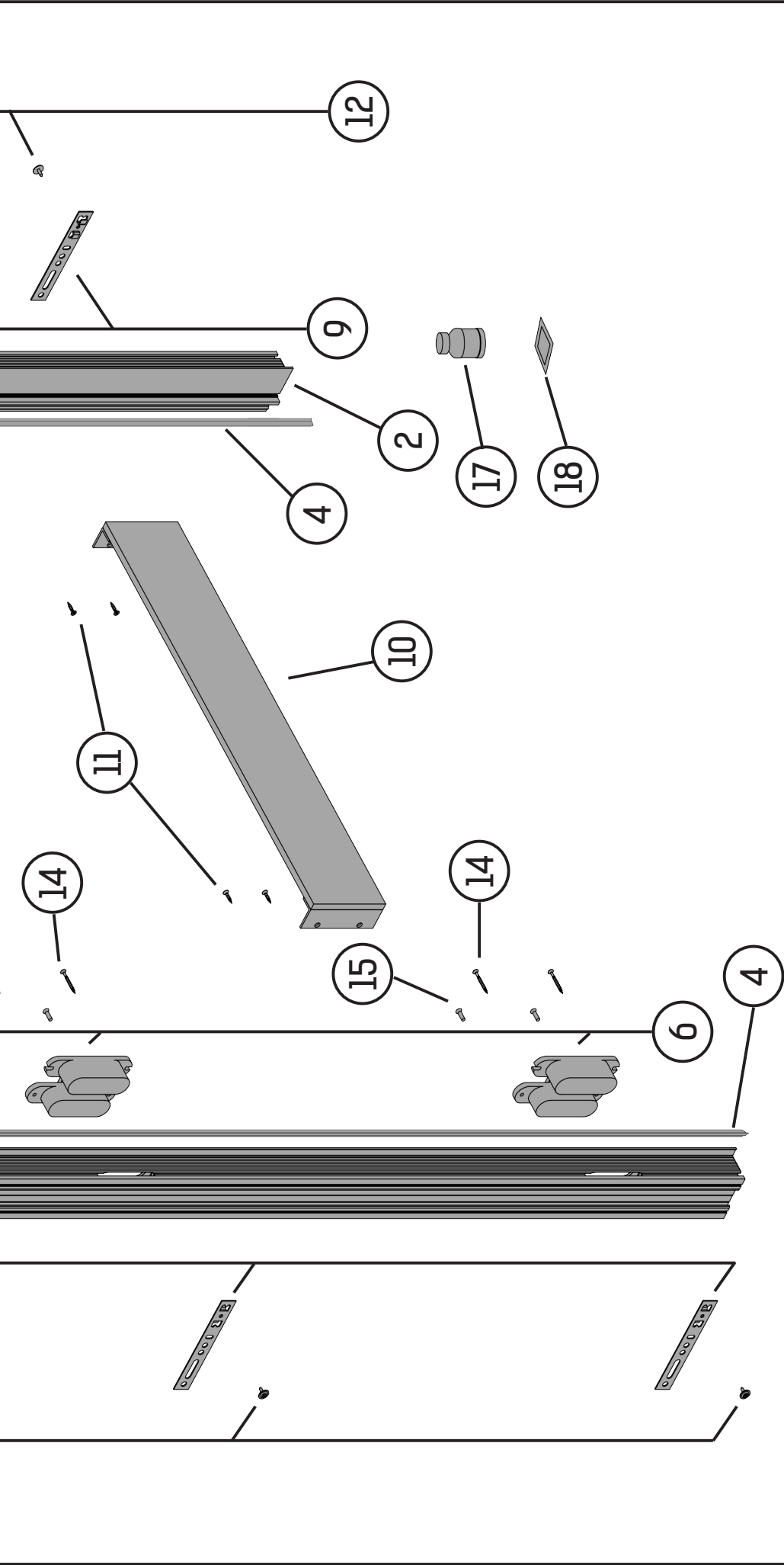
Assembly instruction

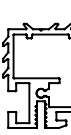

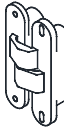


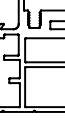














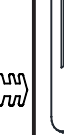




# SARA OKŁADZINOWA

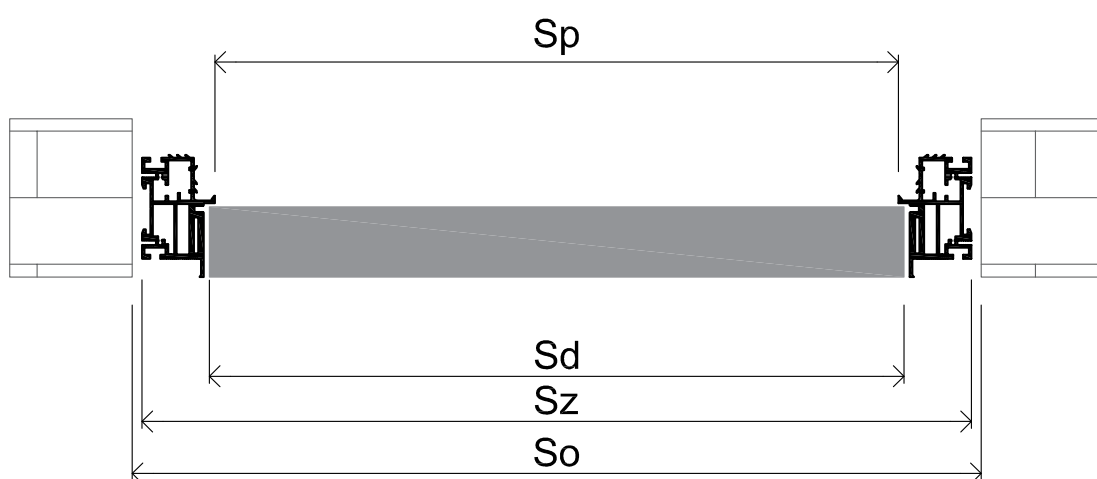
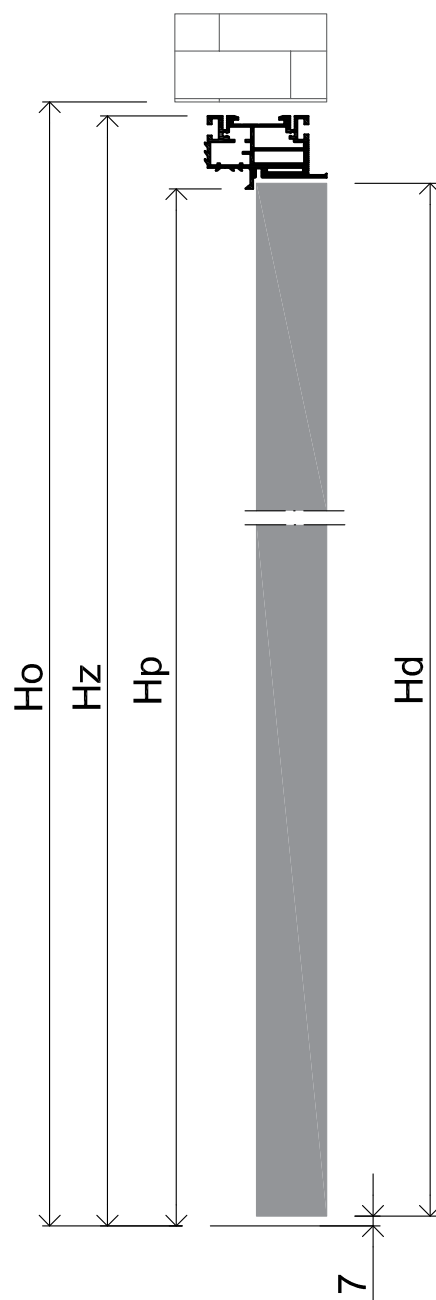
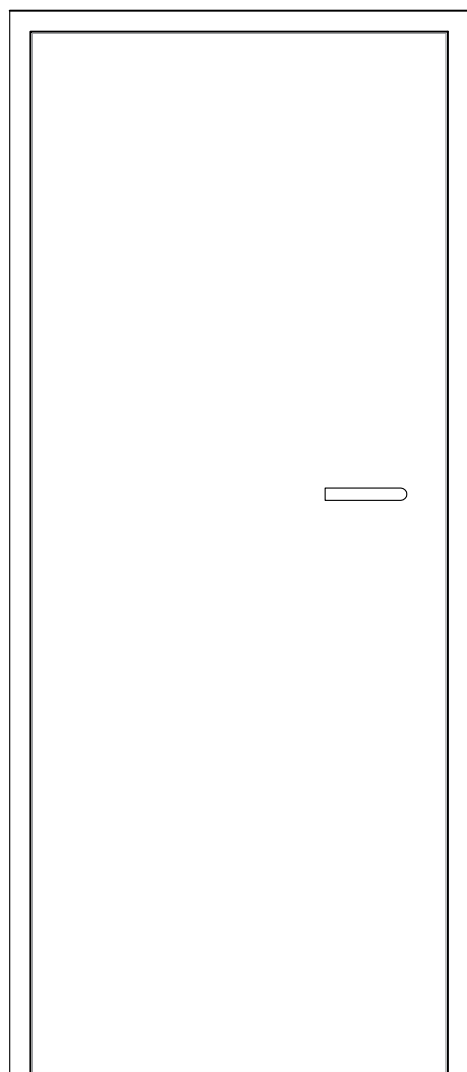
opened outwards





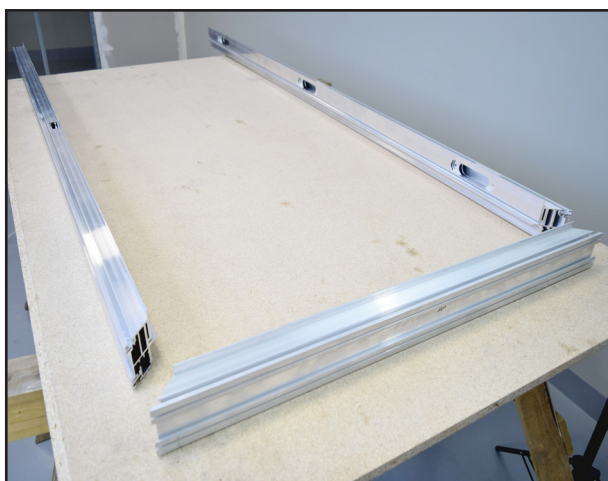
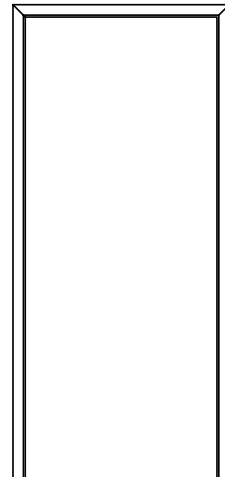


1.			x1	6.		min. x2	11.		4,5x13	x8	16.		x1
2.			x1	7.		x4	12.		4,2x18 min.	x12	17.		x1
3.			x1	8.		x2	13.		3,5x22	x2	18.		x1
4.			x1	9.		min. x6	14.		5x35 min.	x4	19.		x1
5.			x1	10.		x2	15.		M5x16 min.	x4	20.		x1

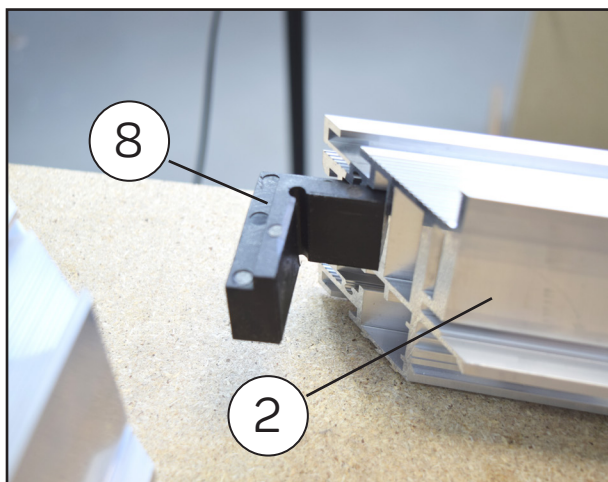
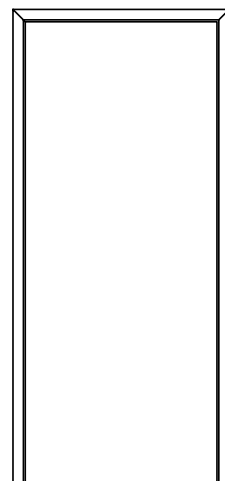




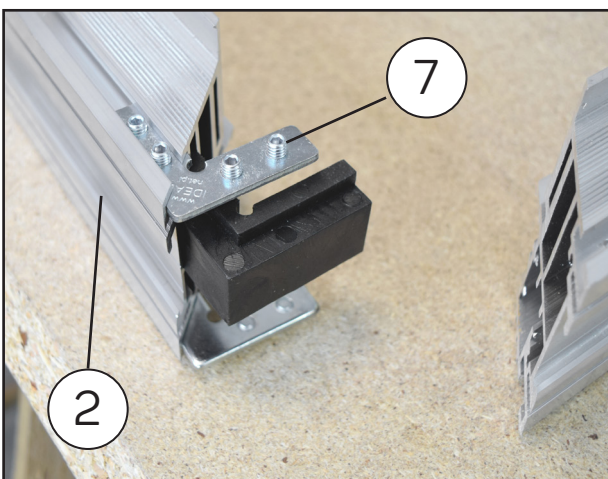
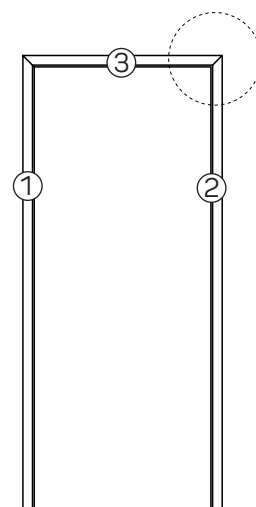
A. Unpack the components of Sara Okładzinowa door frame



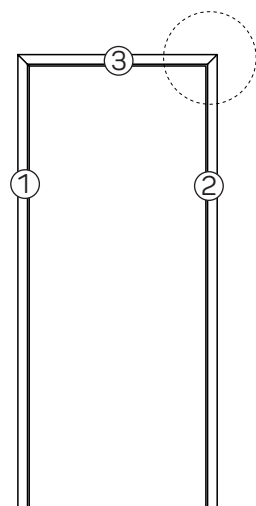
B. Spread the door frame profiles



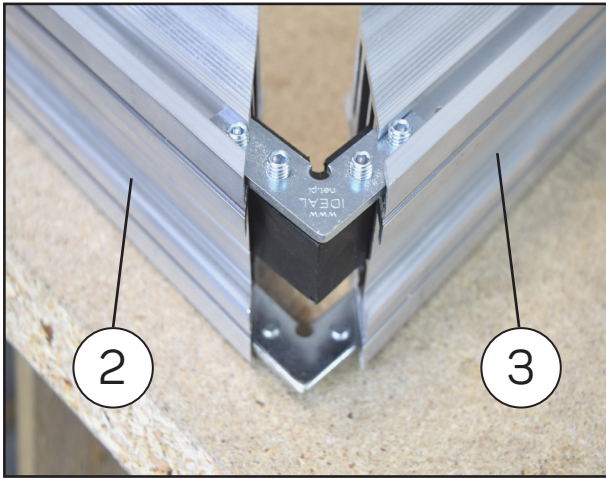
C. Insert plastic corners [8] into the vertical profile of the door frame [2]



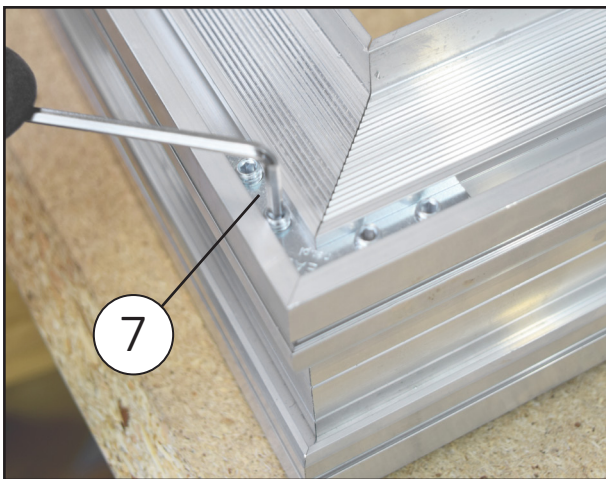
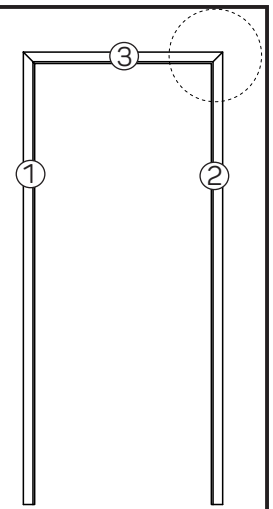
D. Insert expansion corners [7] into the side seats of the vertical profile [2]



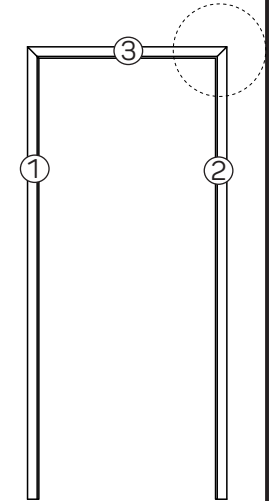




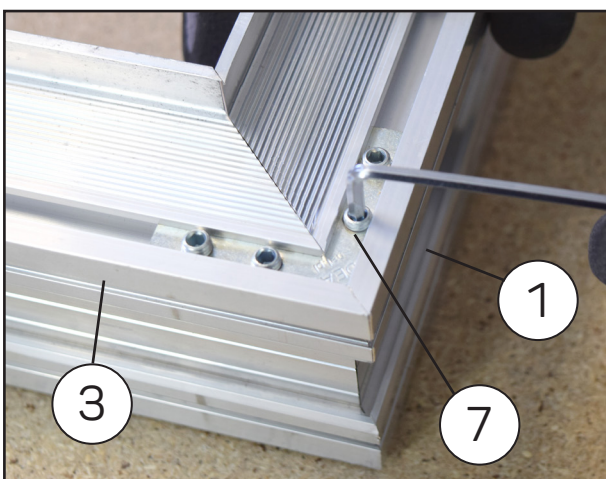
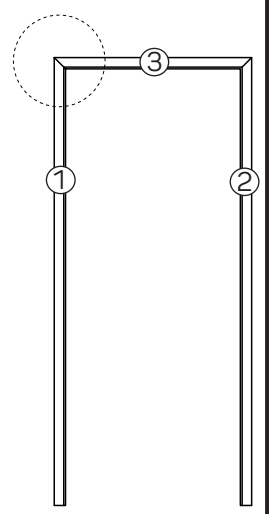
E. Assemble the vertical profile [2] with the horizontal profile [3] using the corners inserted earlier



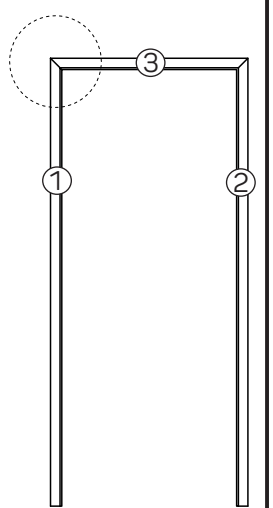
F. Tighten grub screws in the expansion corners [7], making sure that the profiles are joined evenly

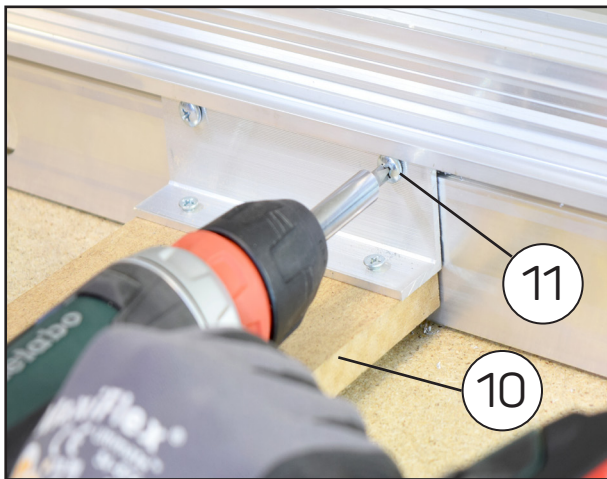


G. By proceeding in the same way as in the case of the vertical profile [2], insert the plastic corner [8] and the expansion corners [7] into the vertical profile [1]

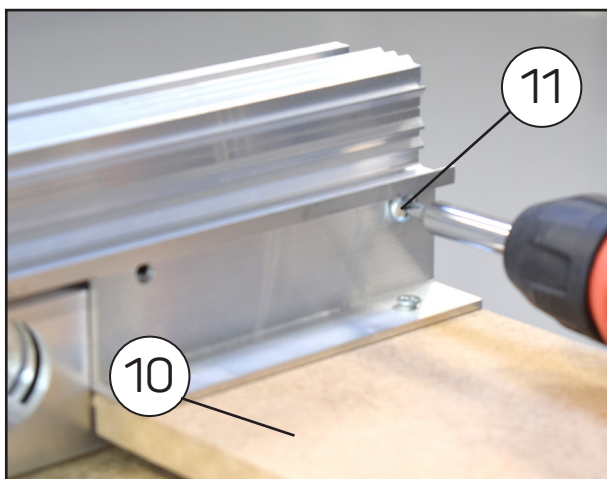
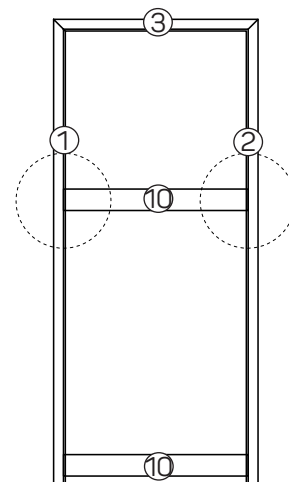


H. Assemble the vertical profile [1] with the horizontal profile [3] and tighten grub screws in the expansion corners [7], making sure that the profiles are joined evenly

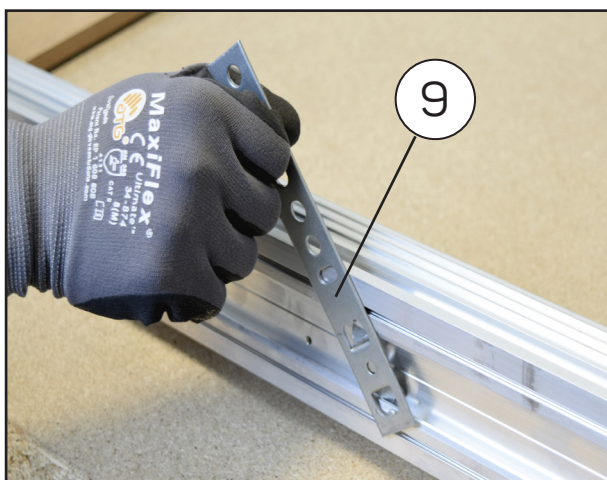
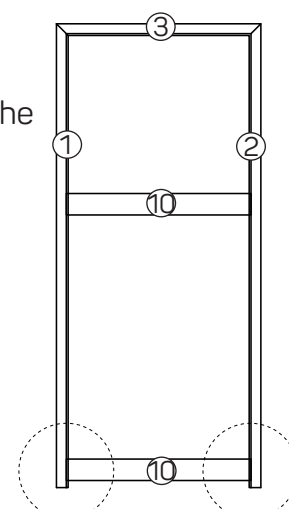




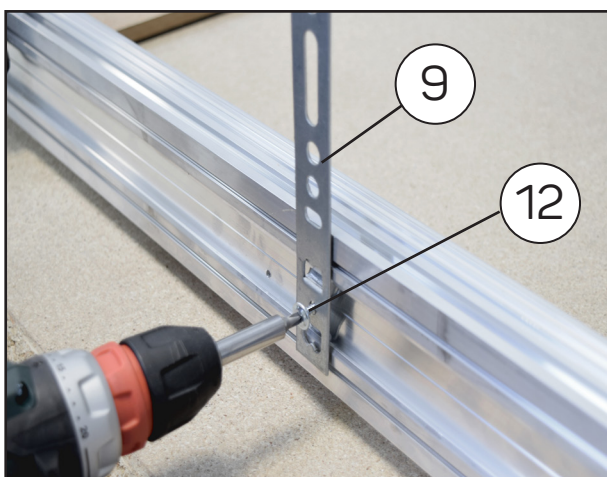
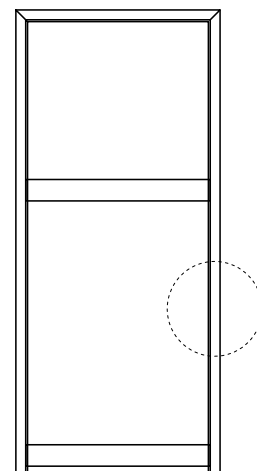
- I. Add the expansion strip [10] to the door frame and screw it to the seal seat using screws [11]



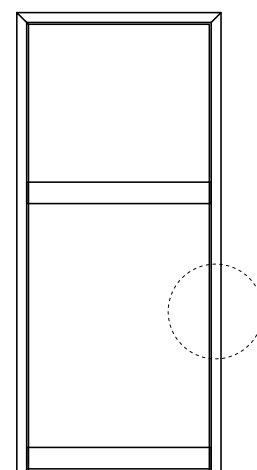
- J. Proceed in the same way with the second expansion strip, which should be screwed on the bottom of the door frame



- K. Insert anchors [9] at an angle into the seat of vertical profiles [1] and [2] and screw them in such a way that they are locked



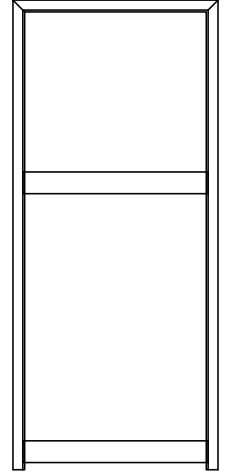
- L. Then tighten anchors [9] to the profile using screws [12]



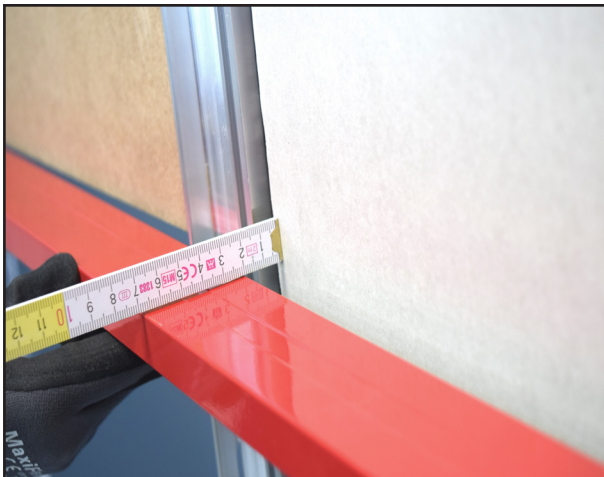
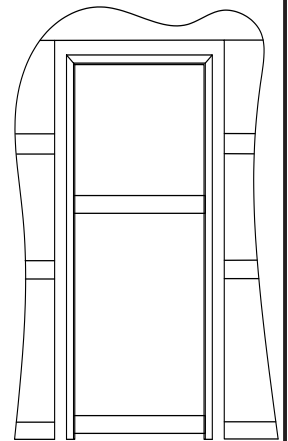




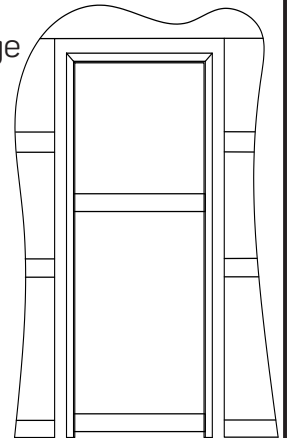
M. Correctly assembled door frame



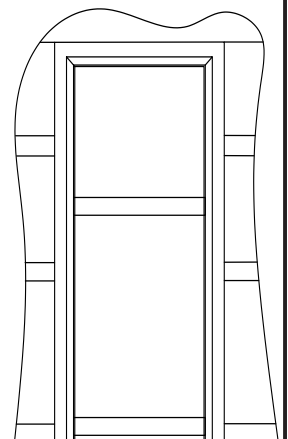
N. Insert the assembled door frame into the construction opening



O. Pay particular attention to the door frame bite. The outer edge of the door frame should protrude in relation to the opening by the thickness of the lining placed later on the wall



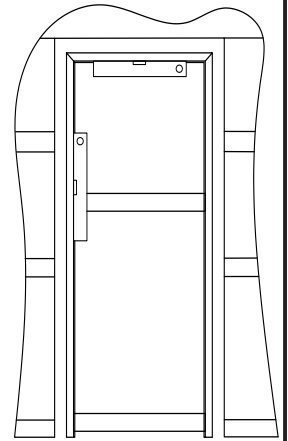
P. Then wedge the door frame in the opening



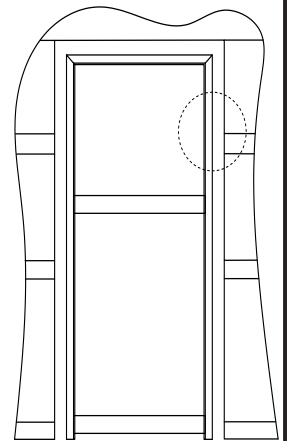




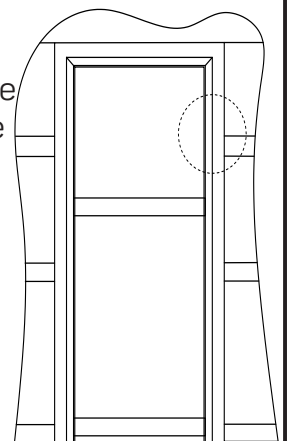
R. After wedging, check the door frame's vertical and horizontal placement and adjust the placement if necessary



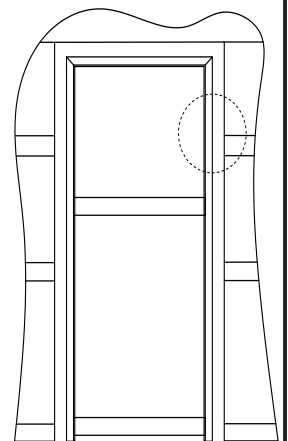
S. Fill the gaps between the door frame and the construction opening with low-pressure caulking foam



T. After caulking foam has dried, tighten the anchors to the construction opening structure using screws [12], making sure that the position of profiles does not change

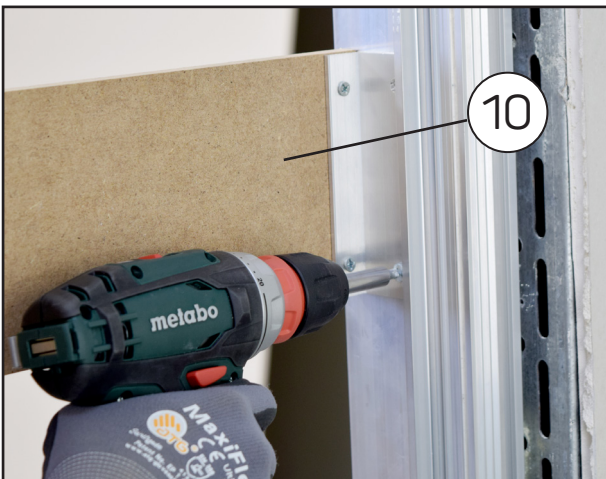
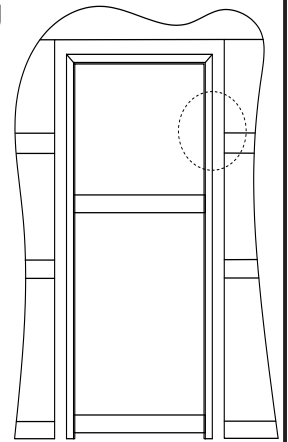


U. Then bend the anchors towards the wall or cut off the protruding part

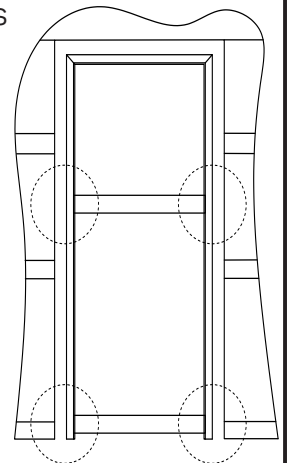




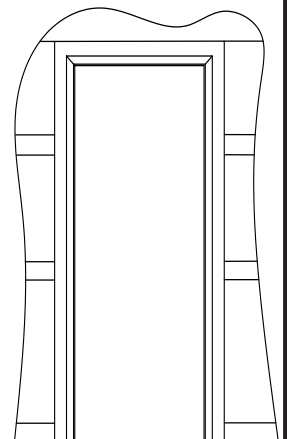
W. Cut the excess dried caulking foam off with a knife and remove the wedges



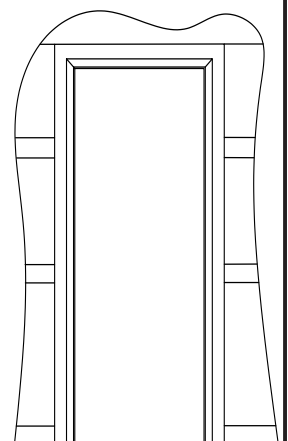
X. Dismantle the expansion strips [10]



Y. Correctly assembled door frame in the opening

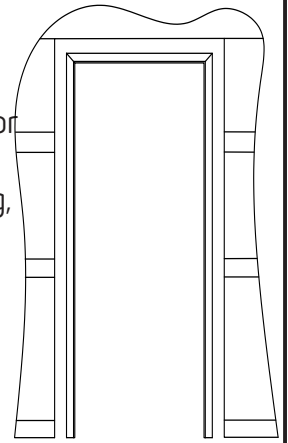


Z. Using a tissue [18] degrease profile surfaces

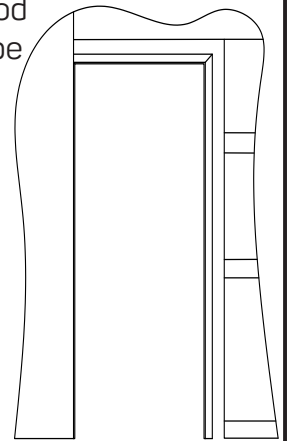




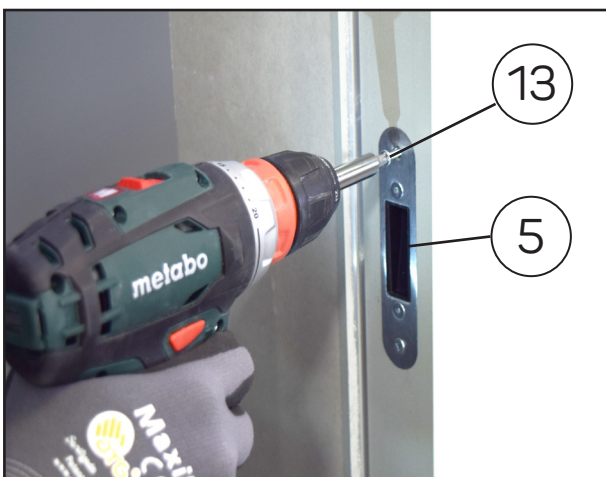
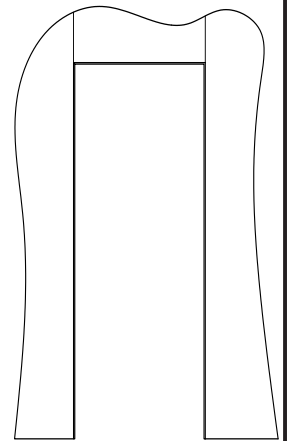
2A. Using a primer for aluminium [17], paint the profile surface and subsequently after it has fully dried the door frame can be painted with wall paint. During the painting, use caps for hinges and for door striker plate (if included in the kit)



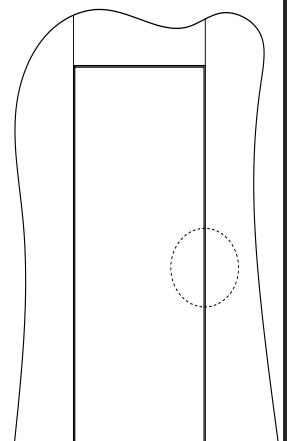
2B. Place wall lining by the method recommended for a given type of lining



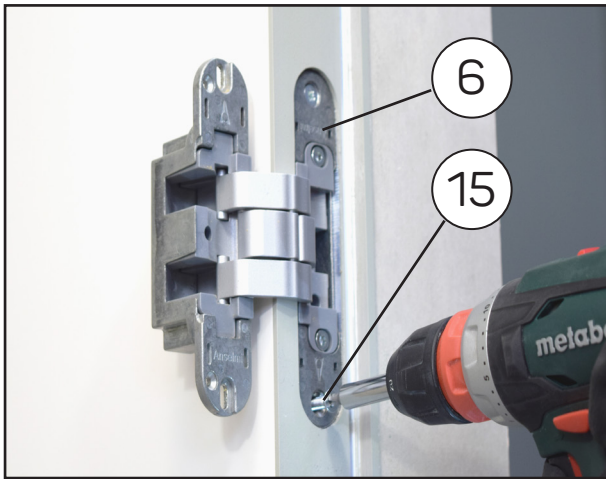
2C. Door frame with placed wall lining



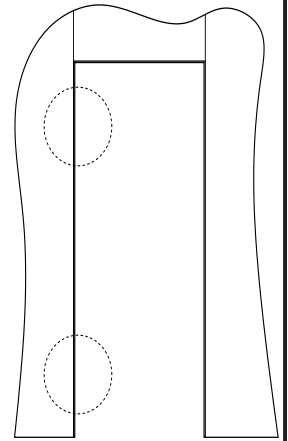
2D. Using screws [13] screw the door striker plate to the door frame profile [5]



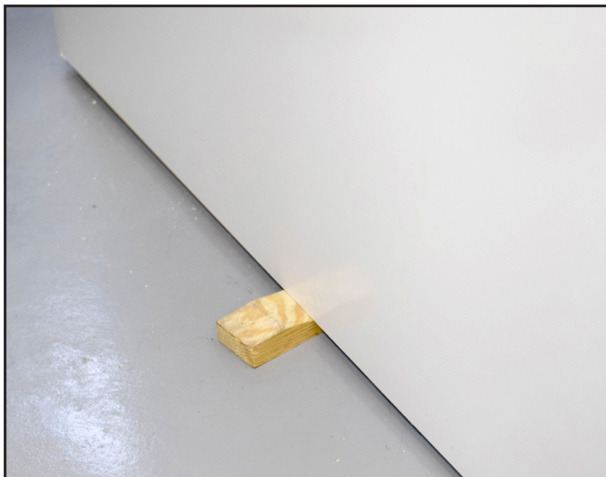
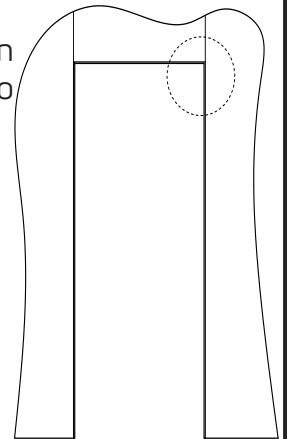




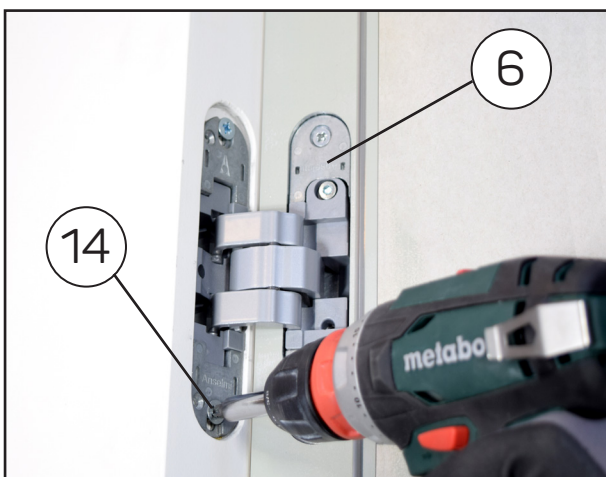
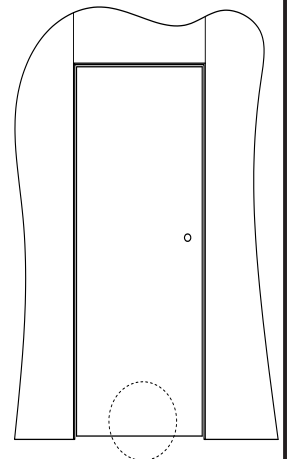
2E. Using bolts [15] tighten hinges [6] to the door frame profile



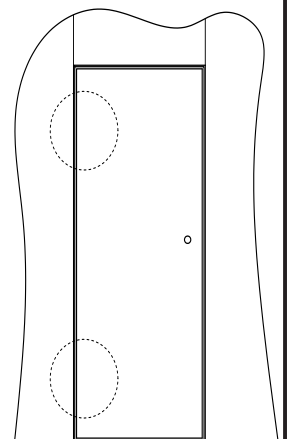
2F. Place the seal [4] in the seat by trimming it appropriately in the door frame corners and to the profile length



2G. Place the door onto the door frame by lifting it using the wedge inserted under the door, which facilitates fixing the door on the hinges



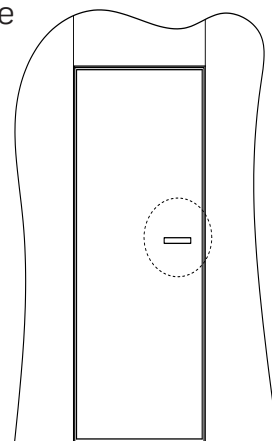
2H. Screw the hinges [6] to the door after pre-drilling holes for screws [14] to prevent delamination of door stile



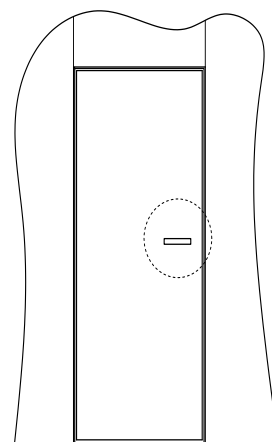




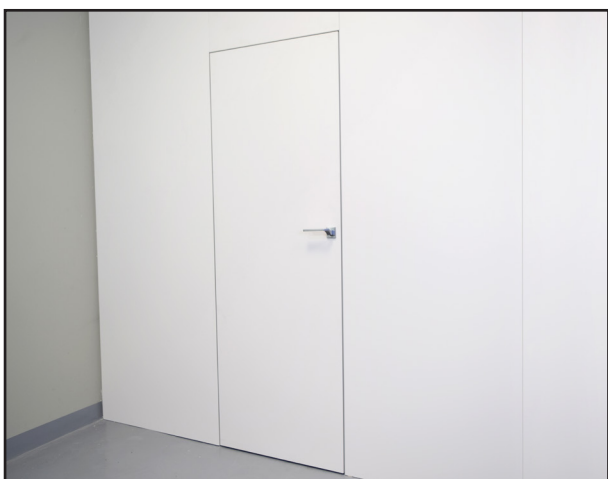
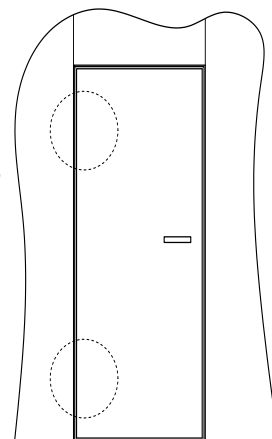
2I. Place the door rosette and the door handle spindle



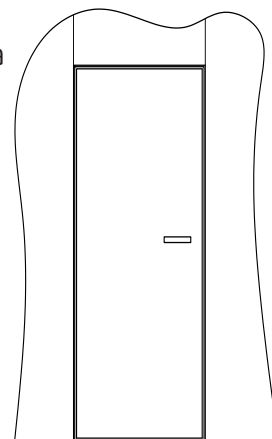
2J. Install the door handle



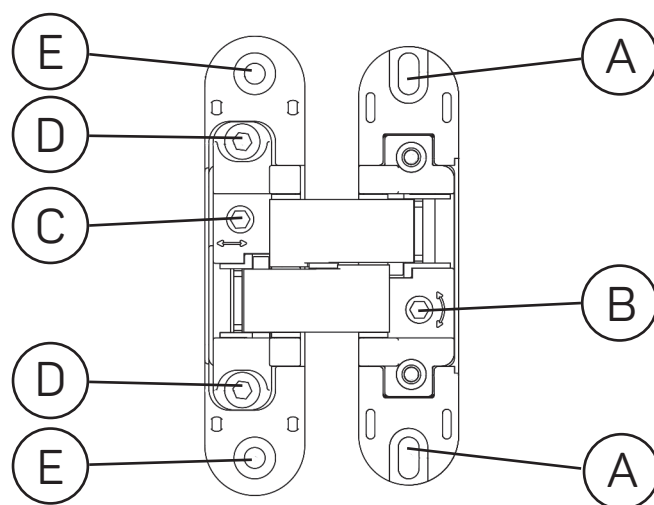
2K. Adjust the hinges [6] according to the enclosed instructions using the hex key [19] by placing them in such a way that even gaps between the door and the door frame are achieved and the door surface is flush with the front surface of the profile. Then apply caps onto the hinges [6]



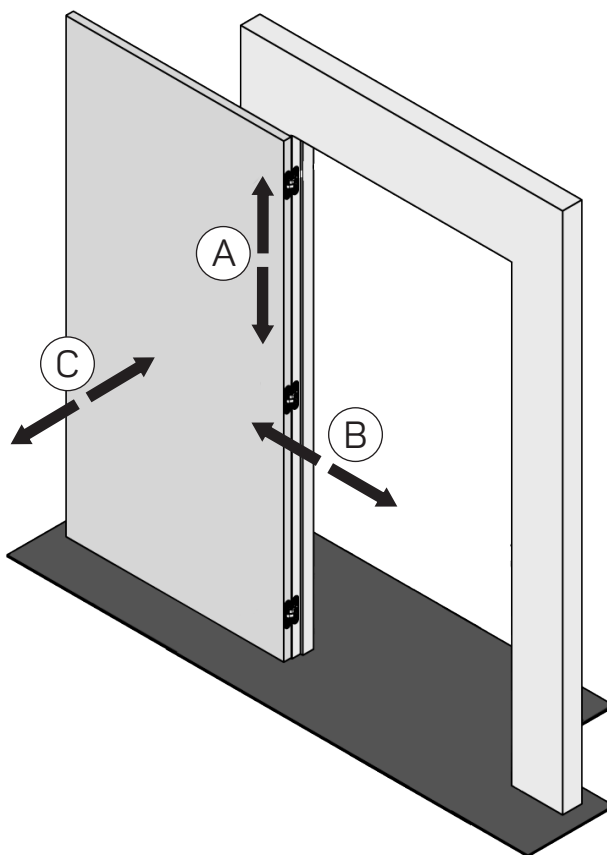
2L. Final effect of a correctly assembled Sara Okładzinowa door frame

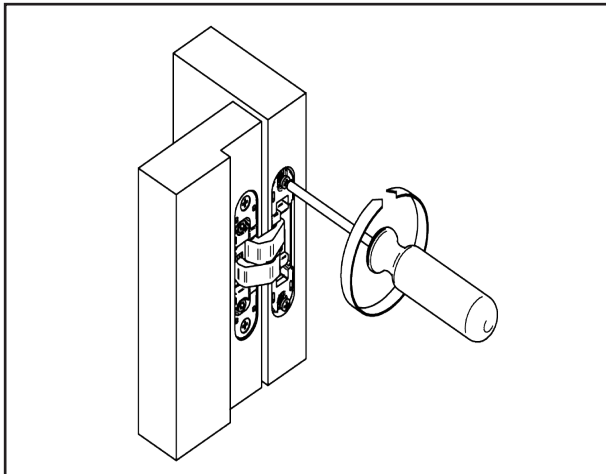


## Adjustment instruction of standard used hinges

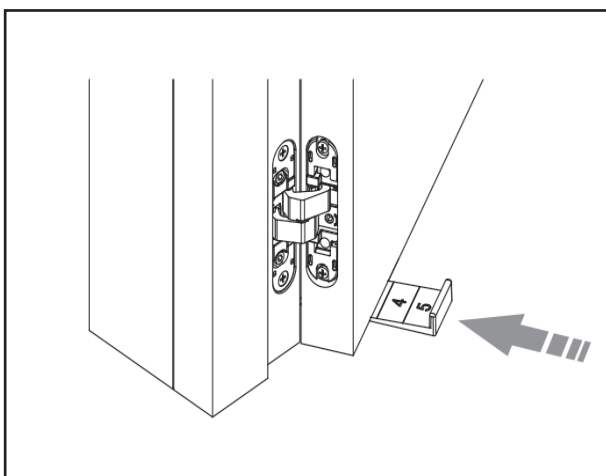


- A - Oval opening that serves for fastening the hinge to the leaf and for adjusting it up and down (making the top gap even)
- B - Bolt for hinge adjustment right and left (making leaf's side gaps even)
- C - Bolt for hinge adjustment front and back (making the leaf flush with wall surface)
- D - Bolt serving for unlocking/locking the position set by C bolt
- E - Round opening that serves for fastening the hinge to the door frame



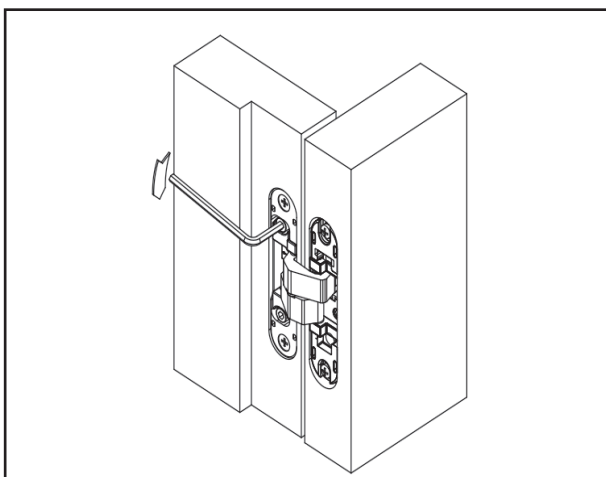


1. In order to adjust the leaf height (decrease or increase the top gap), loosen screws in openings [A] that hold all hinges in the leaf

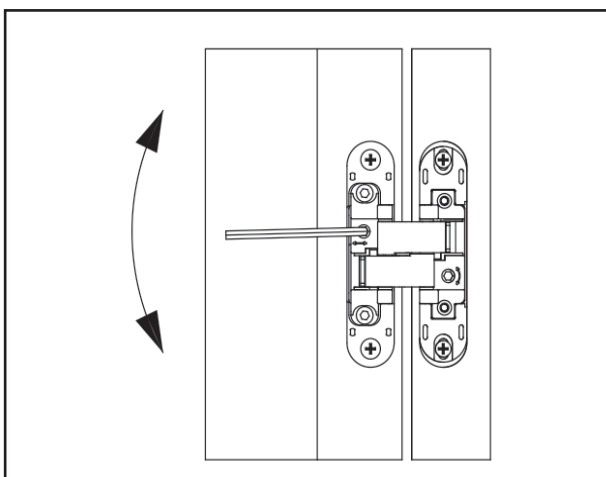


2. Using a wedge (an adjustment washer for doors), lift the door to the desired height in such a way that the gap between the door frame and the leaf is about **3 mm**. Then tighten all hinges to the leaf.

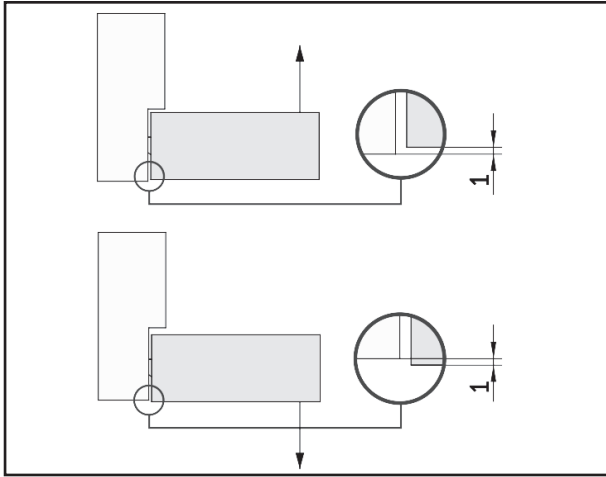
The range of hinge adjustment is **5 mm** from its lowest position



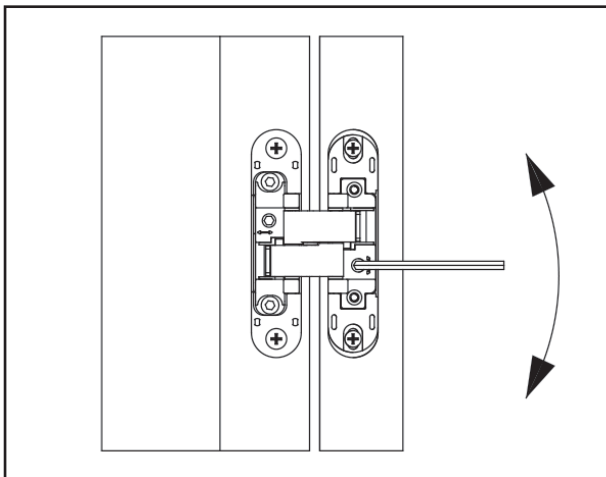
3. In order to adjust the leaf so that its surface is flush with the wall surface, first loosen [D] bolts



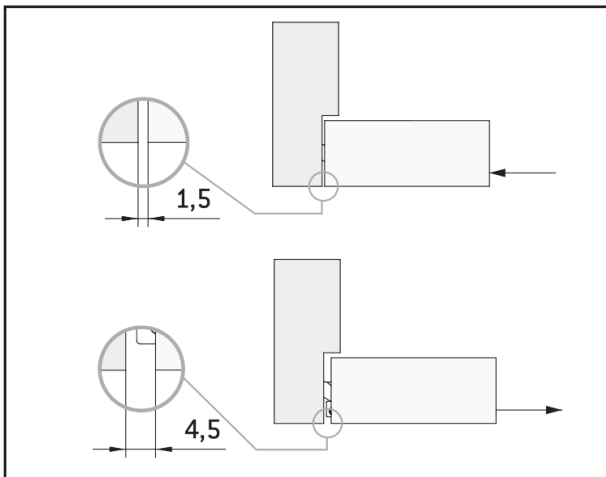
4. Then move the leaf closer to or farther from the door frame by rotating [C] bolt. After adjusting the hinges in this plane appropriately, again tighten [D] bolts to lock the position



The range of hinge adjustment in this plane is **+/-1 mm**



5. In order to adjust the gaps between the leaf and the door frame on the sides, tighten or loosen [B] bolt in the hinge, which makes the leaf move right or left.



The range of hinge adjustment in this plane is **+/-1.5 mm**

Adjust all hinges evenly so that none of them is overloaded, which will prevent their damage.



