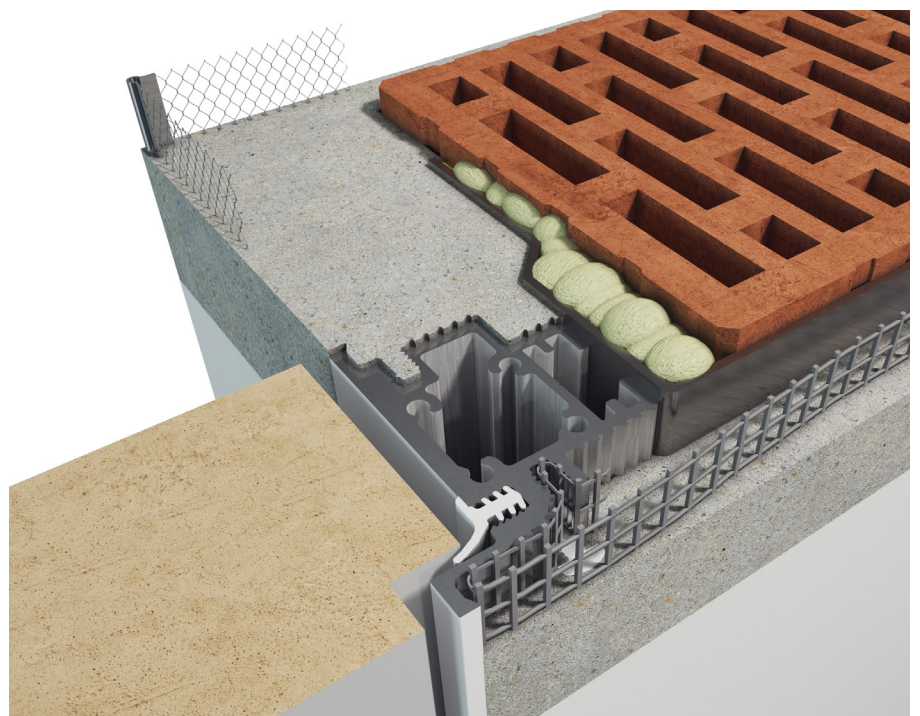
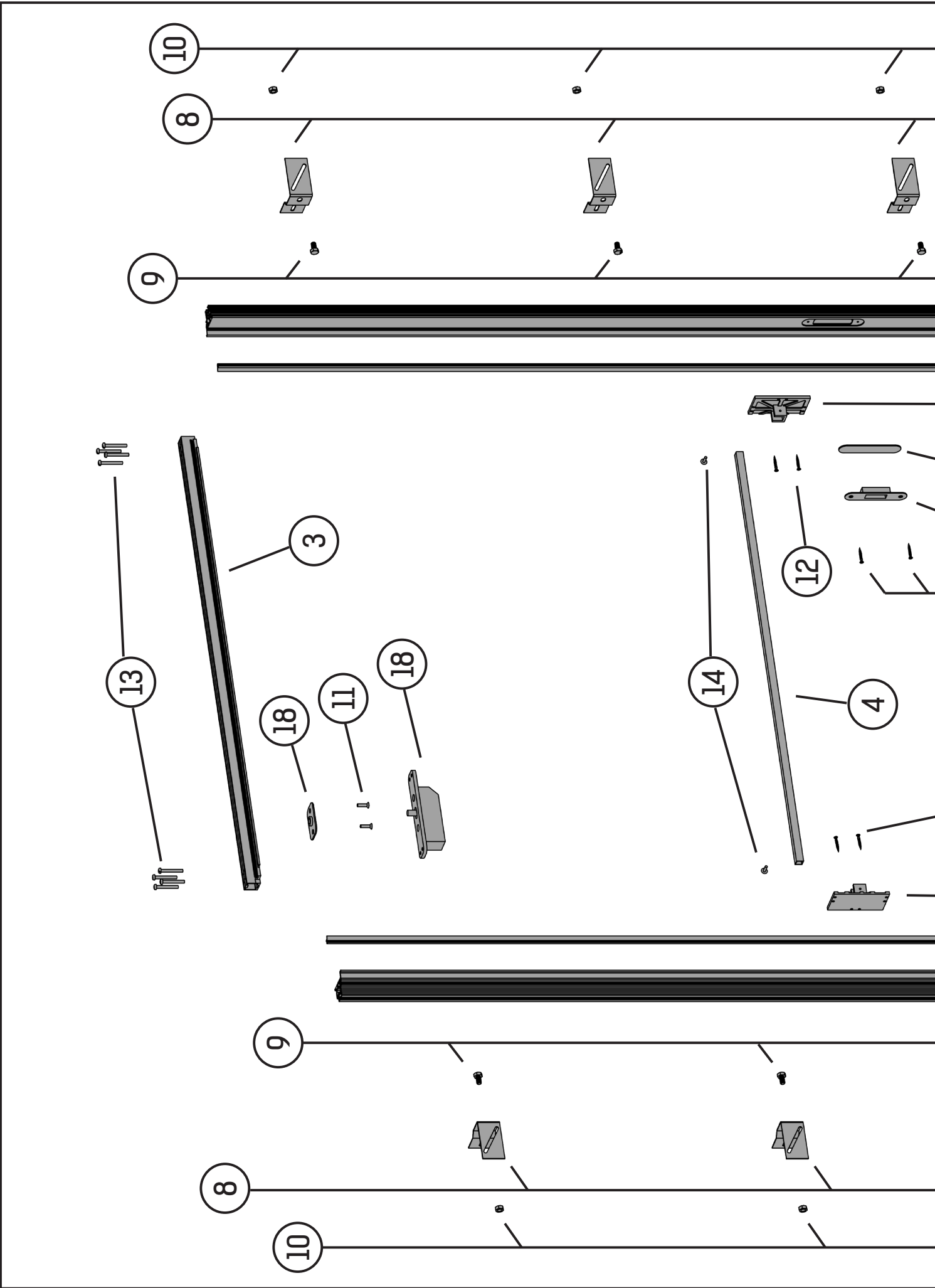
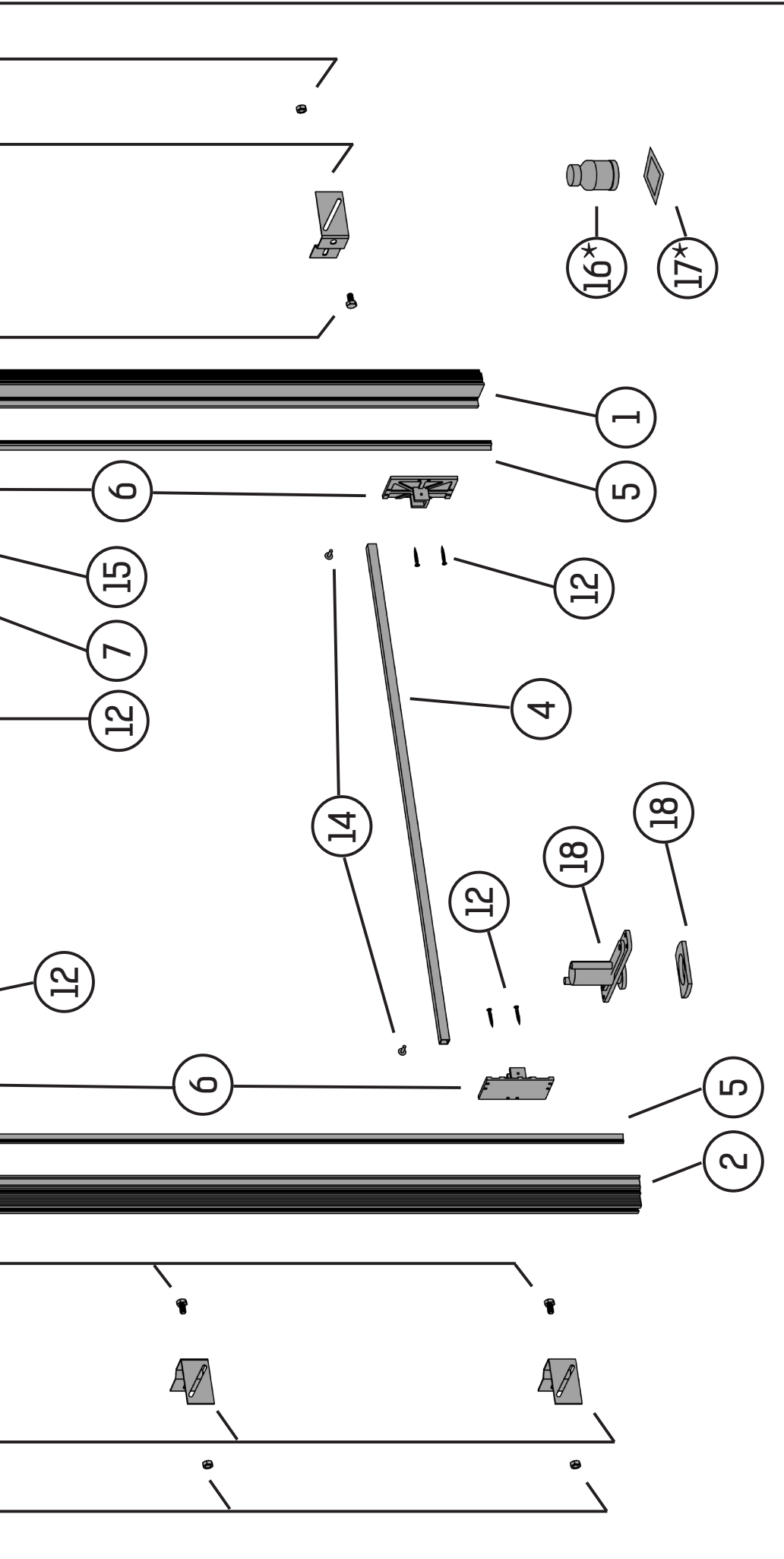


SPI01

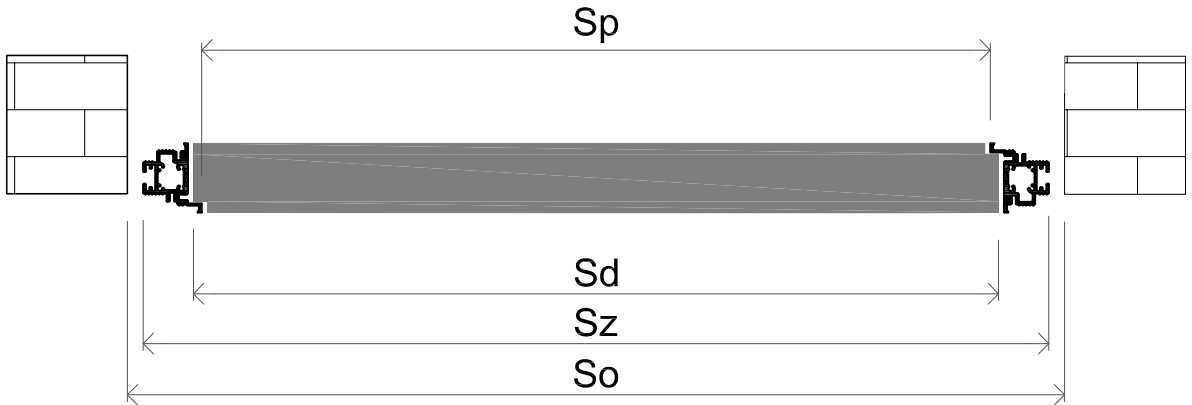
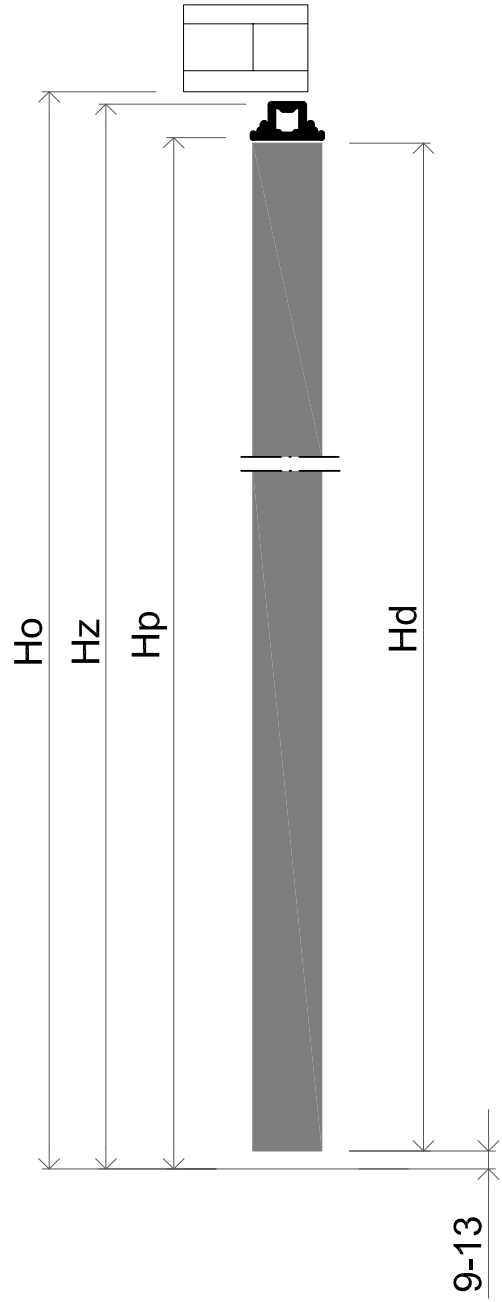
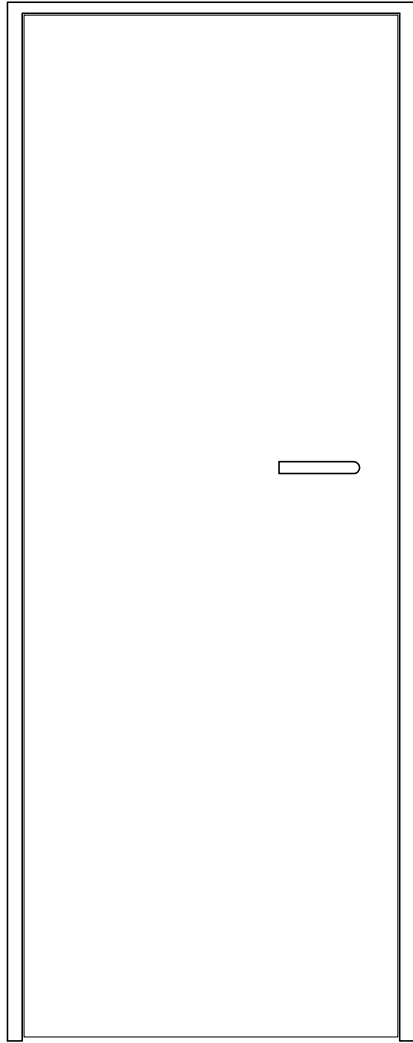
Assembly instruction
SARA PIVOT





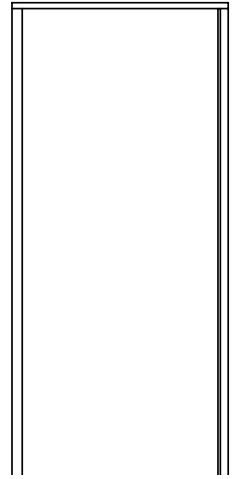


| | | | | | | | | | | | | |
|--|--|----|-----|--|---------------|-----|--|-------------|-----|------|--|----|
| 1. | | x1 | 6. | | x4 | 11. | | M5x25 | x2 | 16*. | | x1 |
| 2. | | x1 | 7. | | x1 | 12. | | 3,9x18 min. | x10 | 17*. | | x1 |
| 3. | | x1 | 8. | | min. x8 | 13. | | 4,2x50 | x8 | 18. | | x1 |
| 4. | | x2 | 9. | | M8x10 min. x8 | 14. | | 3,9x22 | x4 | | | |
| 5. | | x1 | 10. | | M8 min. x8 | 15. | | | x1 | | | |
| option: 16*+17* for raw profile 17* for primed profile | | | | | | | | | | | | |

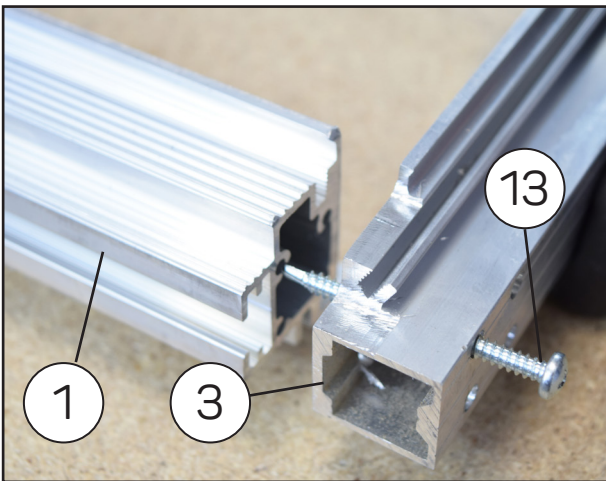
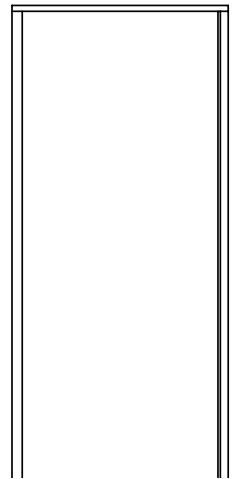




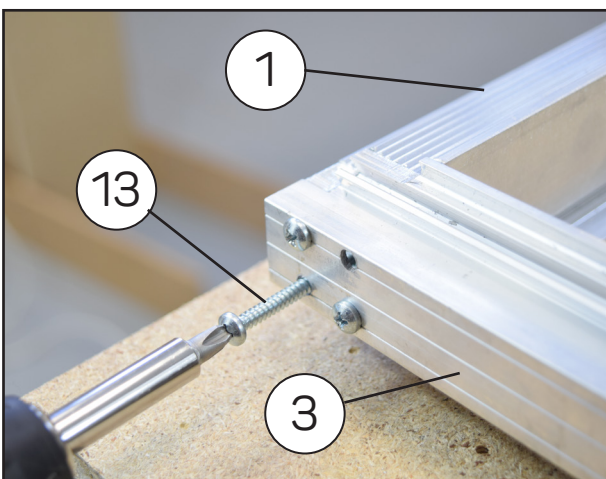
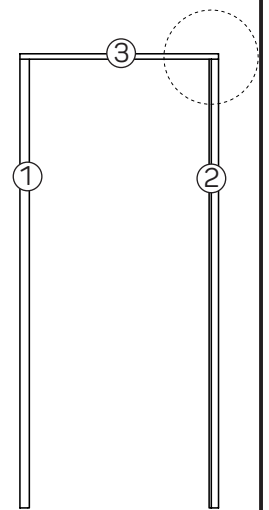
A. Unpack the elements of Sara PIVOT door frame



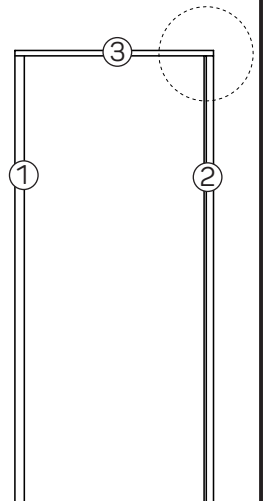
B. Arrange the frame profiles

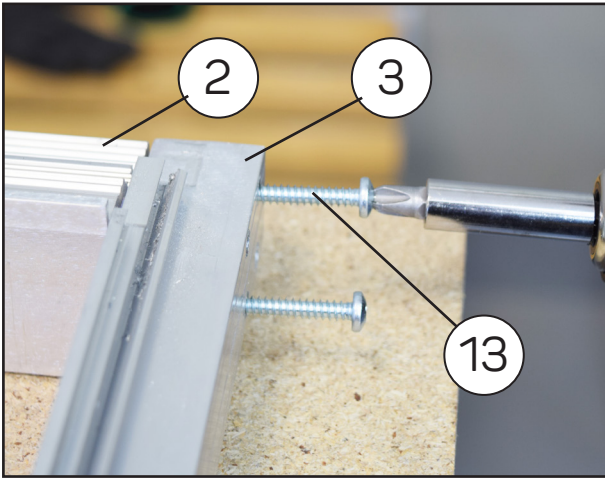


C. Assemble vertical profiles [1] and [2] with the upper profile [3] so that the upper profile cuts match the shape of the vertical profiles

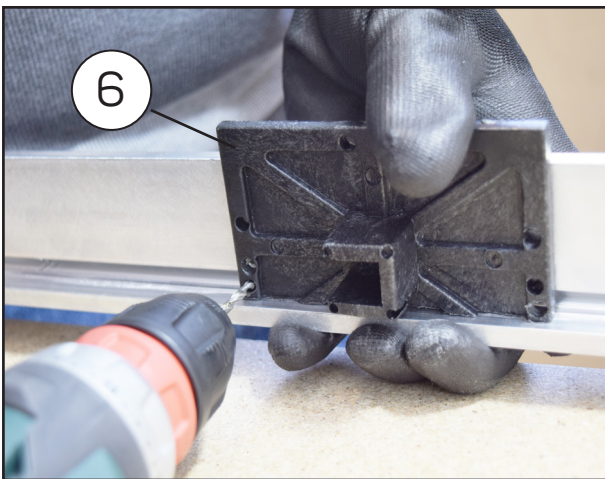
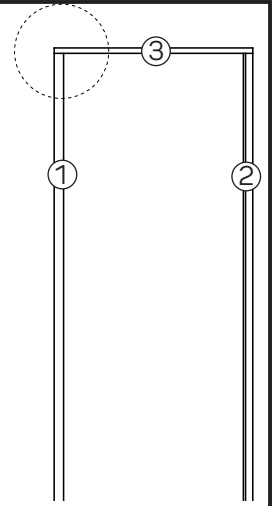


D. With screws [13] assemble profile [1] with profile [3], paying attention to their even connection with each other

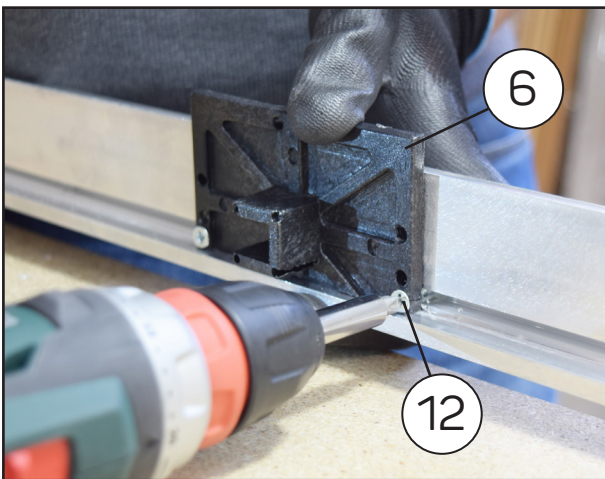
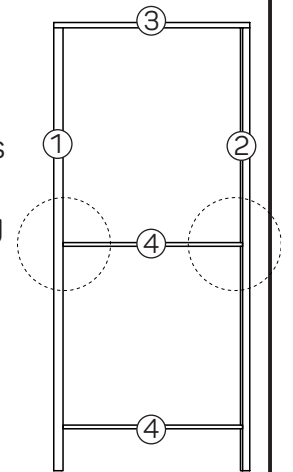




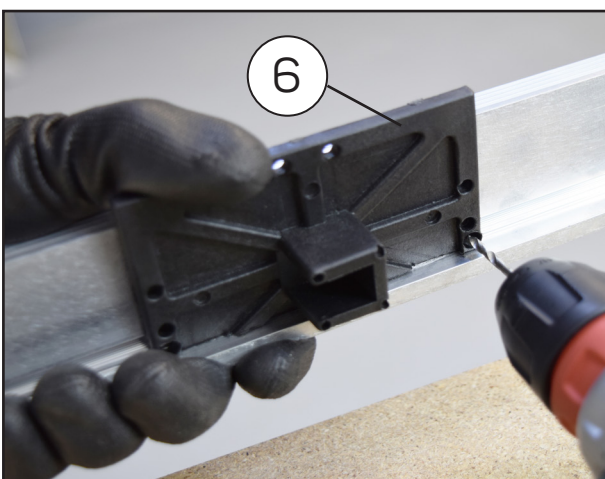
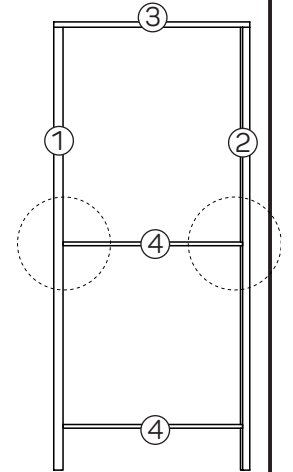
E. As with the first corner, using the screws [13] assemble the vertical profile [2] with the horizontal profile [3]



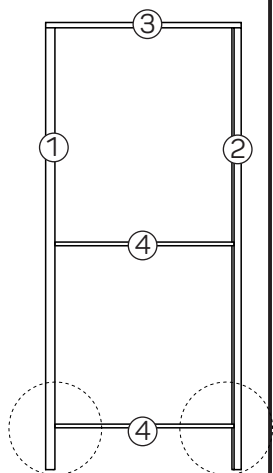
F. Put the mounting bracket of the expansion profile [6] to the vertical profile [2] of the frame and drill the holes for the screws at the seal seat with the drill bit diameter 3. Set on the mounting bracket [6] at the same height on the vertical profile [1]

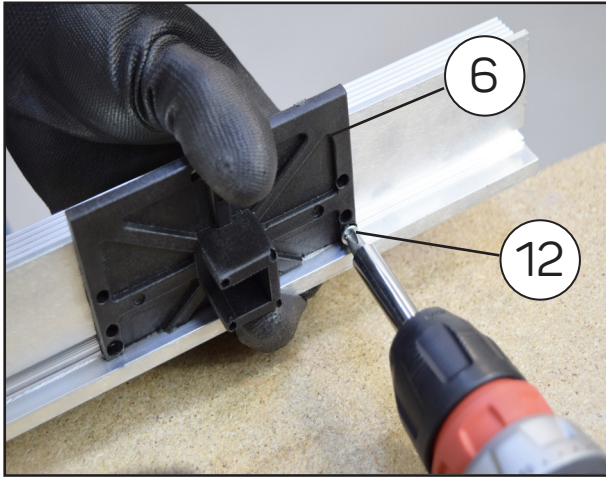


G. Use the screws [12] to tighten the mounting bracket of the expansion profile [6]

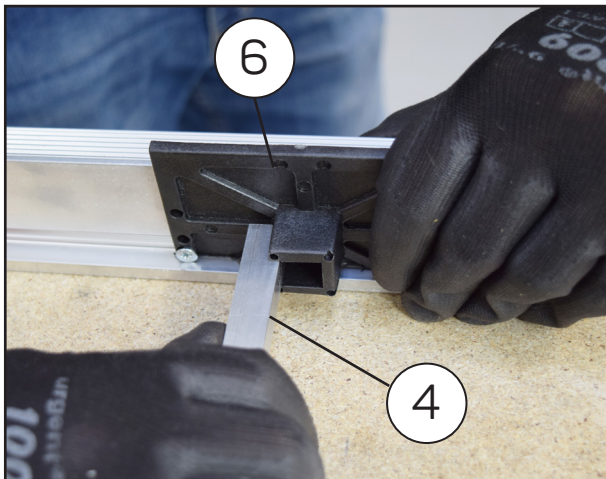
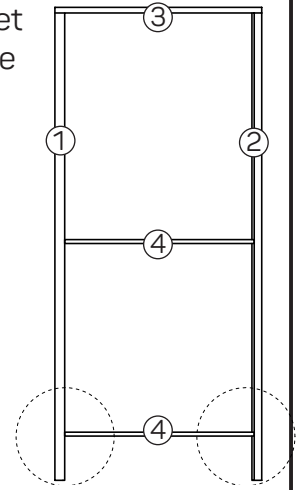


H. Similarly, proceed at the bottom of the profile by drilling openings for the mounting bracket [6] of the second expansion profile

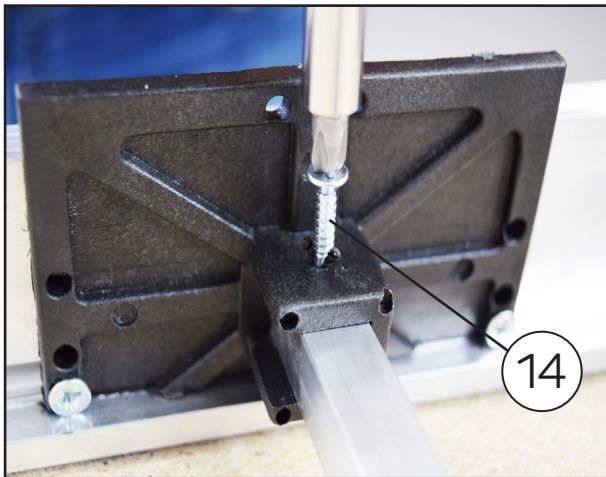
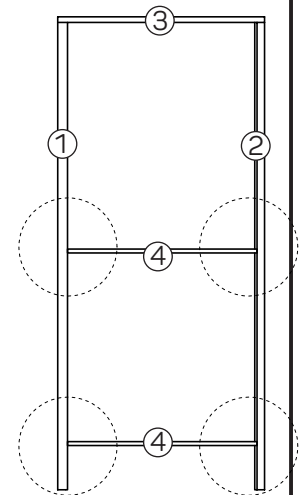




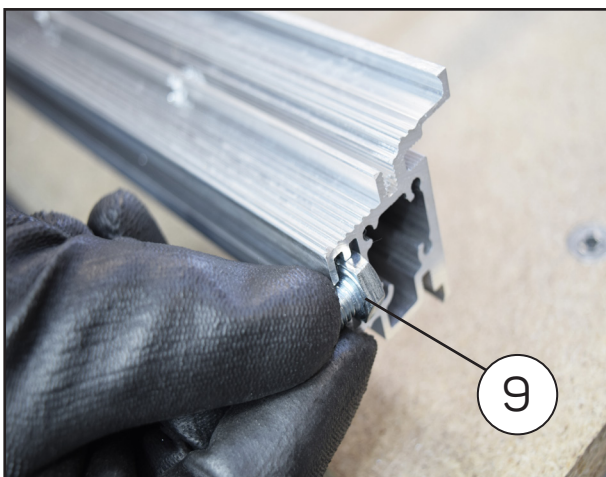
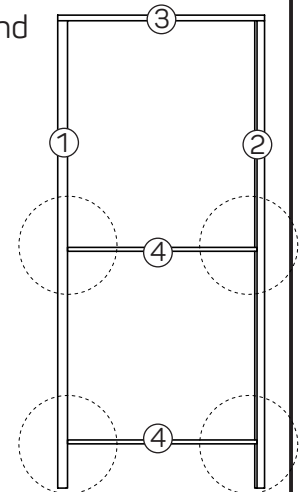
I. To tighten the mounting bracket of the expansion profile [6] use the screws [12]



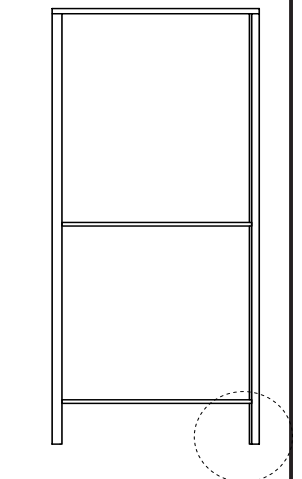
J. Put the expansion profiles [4] into the mounting brackets [6]

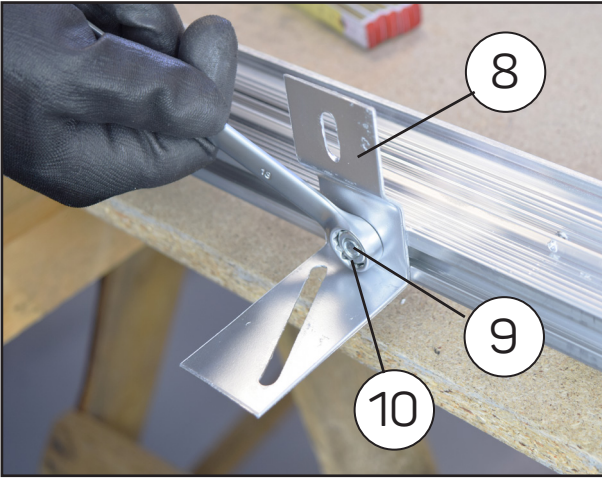


K. After accurately measuring and aligning the widths of the expansion profiles [4], tighten them with screws [14]

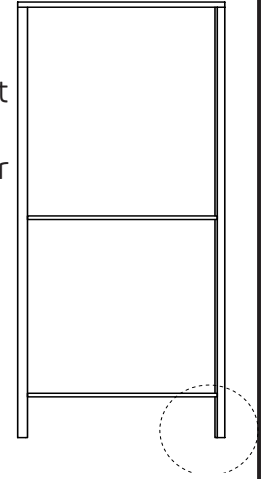


L. Insert the screws [9] into the bottom seat of the vertical profiles [1] and [2]

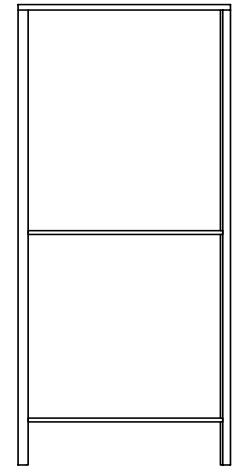




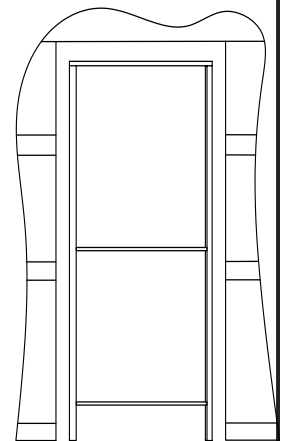
M. Assemble the anchors [8] on the previously installed screws [9] and tighten them with the nut [10]. Space the anchors evenly over the entire height of the door frame



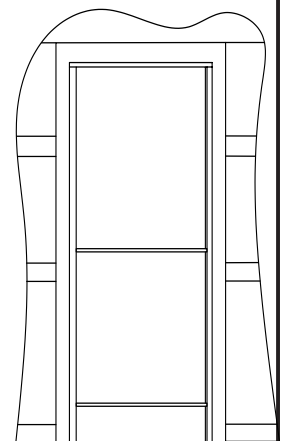
N. A correctly assembled door frame



O. Put the assembled door frame in the opening of the building

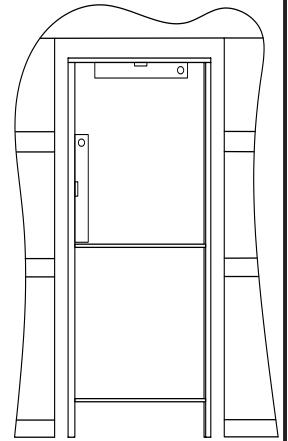


P. Then clamp the door frame in the hole

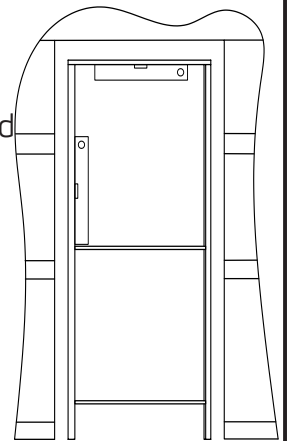




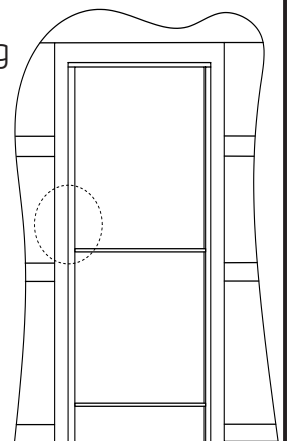
R. After the wedging, check the vertical and horizontal frame setting and adjust it if necessary



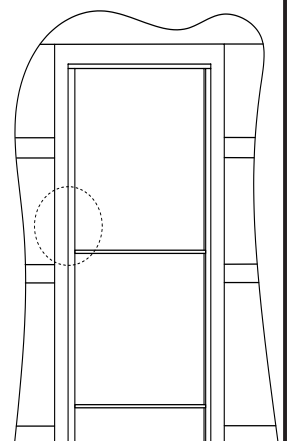
S. Pay attention to the depth of the frame. The outer edge of the frame should be levelled with the surface of the finished wall



T. Fill the gap between the door frame and the building opening with a low-pressure mounting foam

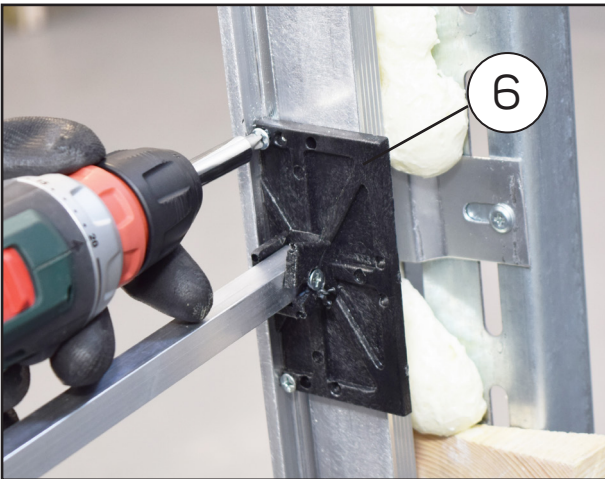
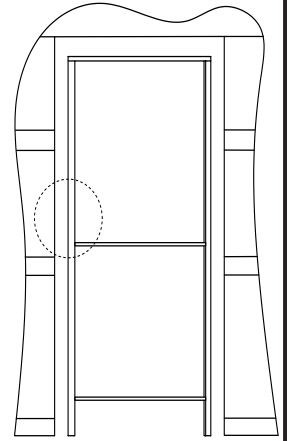


U. Once the mounting foam has dried, tighten the anchors to the construction opening, taking care not to change the profile settings

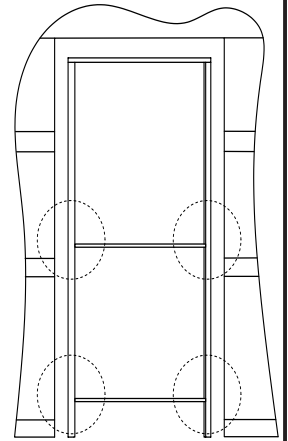




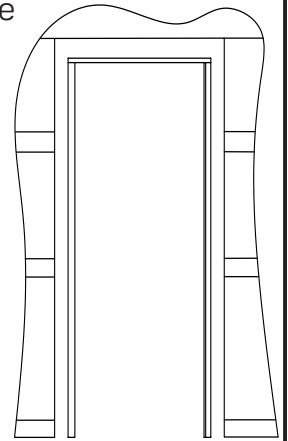
W. Cut the excess of dry foam with a knife and pull out the wedges



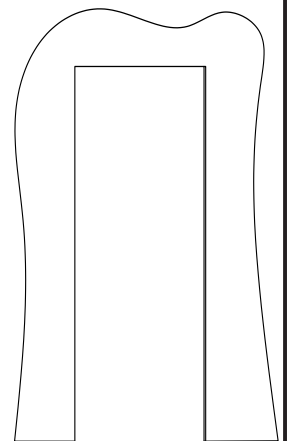
X. Dismantle expansion profiles [4] together with the mounting bracket



Y. A Correctly installed door frame in the building opening

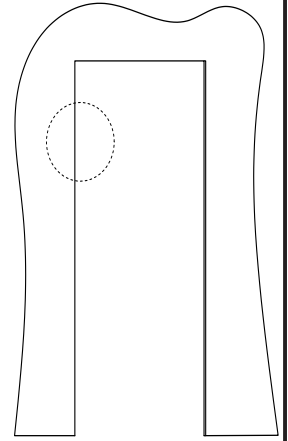


Z. Door frame with plasterboard built over it

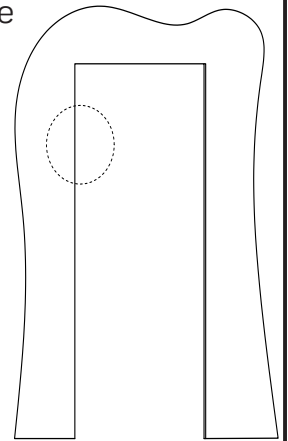




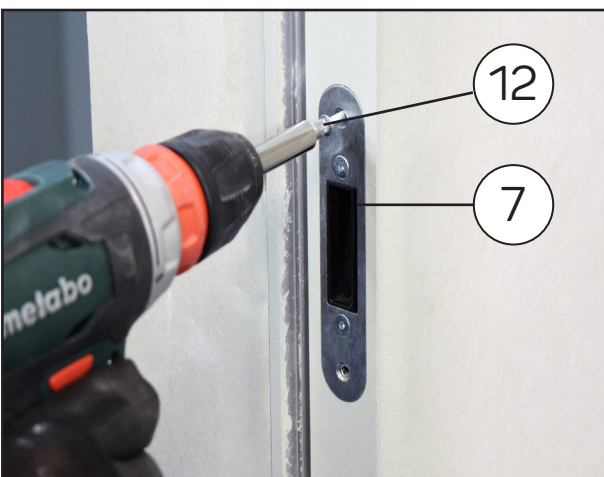
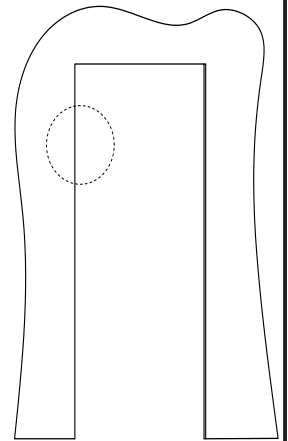
2A. Fill in the jointing of the plasterboard and door frame with plaster and reinforce it with a glass fibre mesh or a fibreglass tape to join the panels



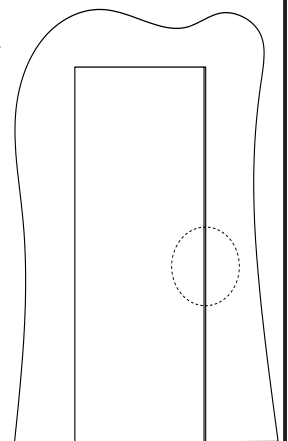
2B. Use a tissue [17*] to degrease the surface of the profiles

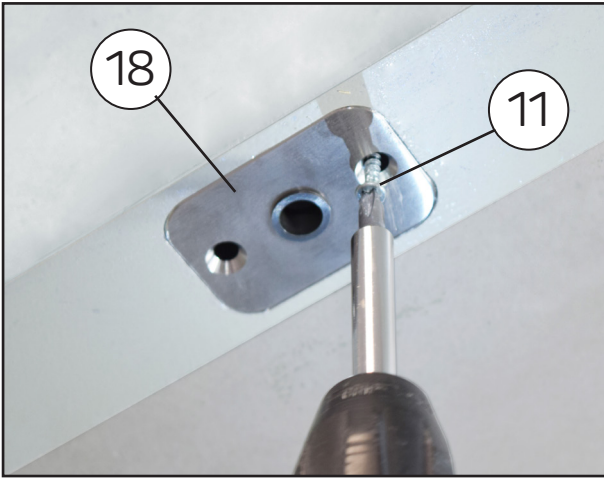


2C. Paint the surface of the profiles using aluminium primer [16*], and after it has dried completely, paint the door frame with wall paint. When painting, use the plug for hinge stiles [15]

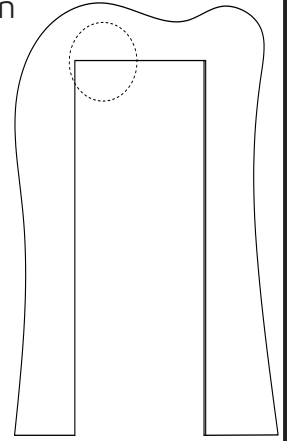


2D. With screws [12], screw the locking plate [7] into the door frame profile

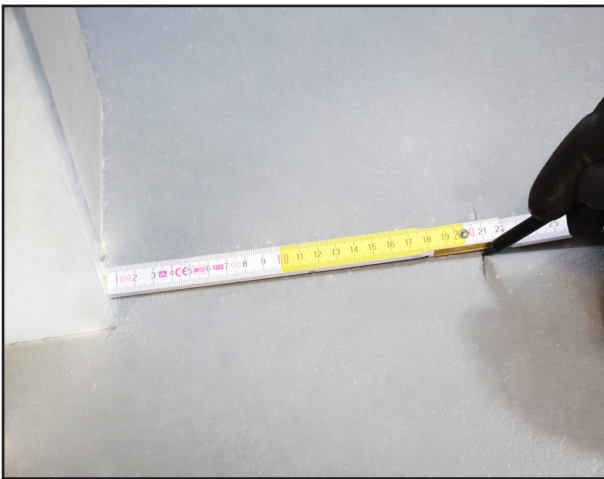
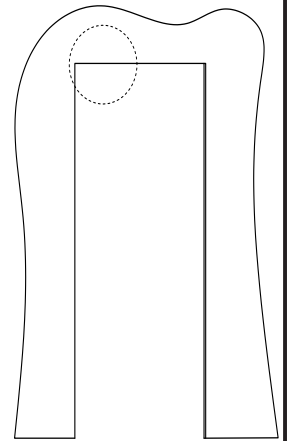




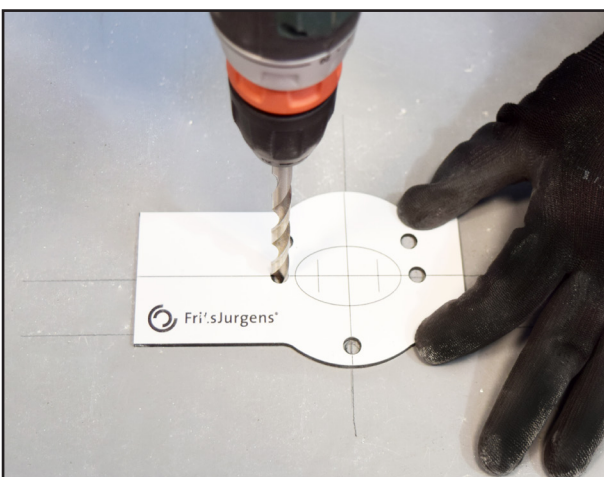
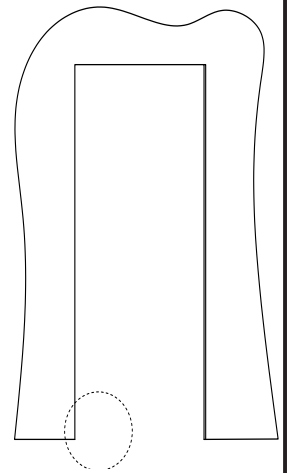
2E. Use the screws [11] to tighten the upper hinge seat of the hinge set [18] to the upper frame profile [3]



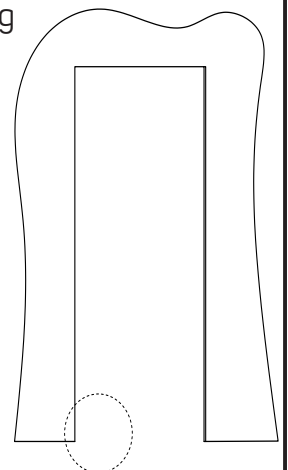
2F. Measure the distance from the vertical profile to the top of the hinge seat

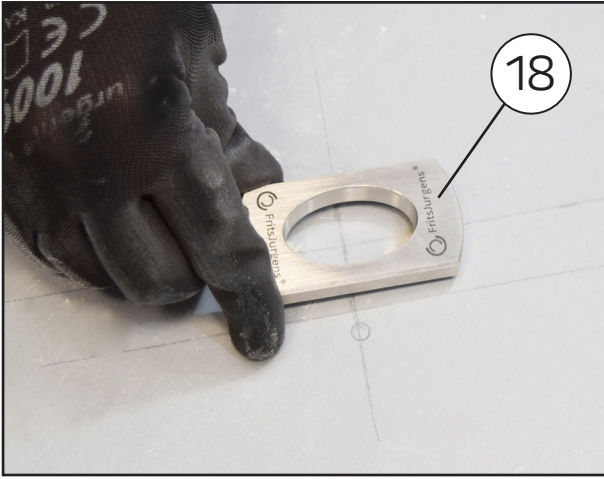


2G. Next, mark this distance on the floor, also mark the door leaf axis (25mm from the edge of the wall)

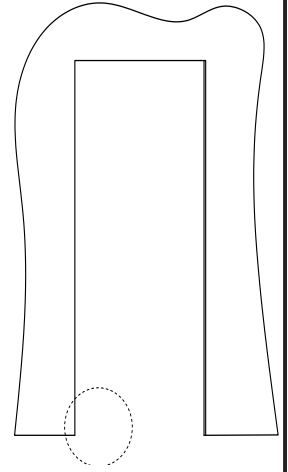


2H. Drill holes in the floor, marking them from the template (or lower hinge socket)

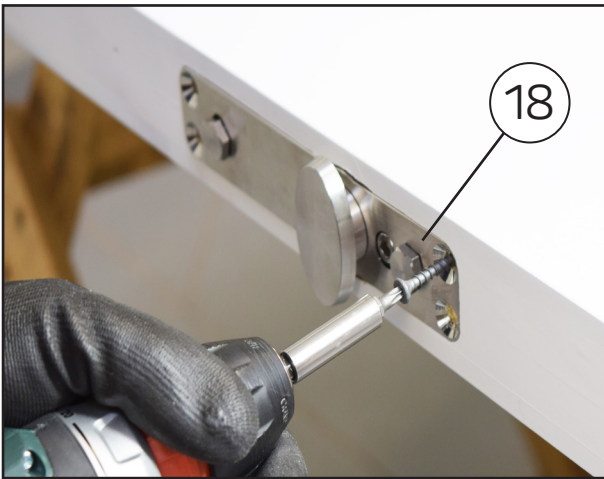
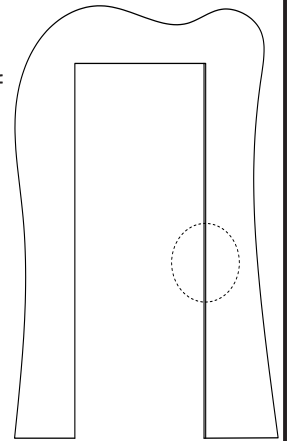




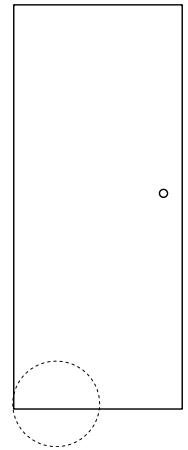
2I. Attach the lower hinge seat [18] according to the instruction set supplied



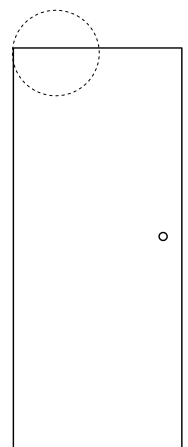
2J. Insert the seal [5] into the socket, cutting it appropriately to the length of the profiles



2K. Insert and tighten the lower part of the hinge from the hinge set [18] to the door leaf

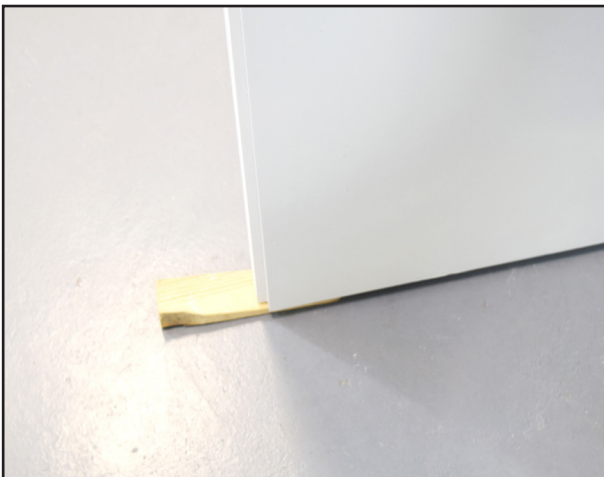
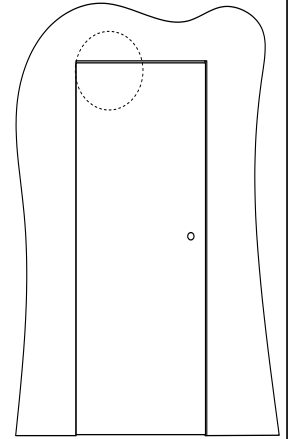


2L. Insert and tighten the upper part of the hinge from the hinge set [18] to the door leaf

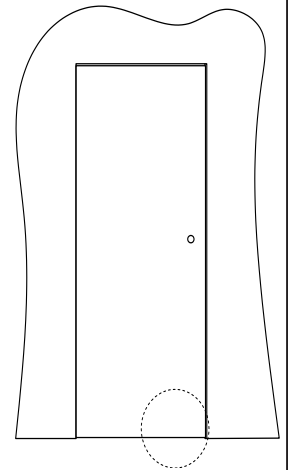




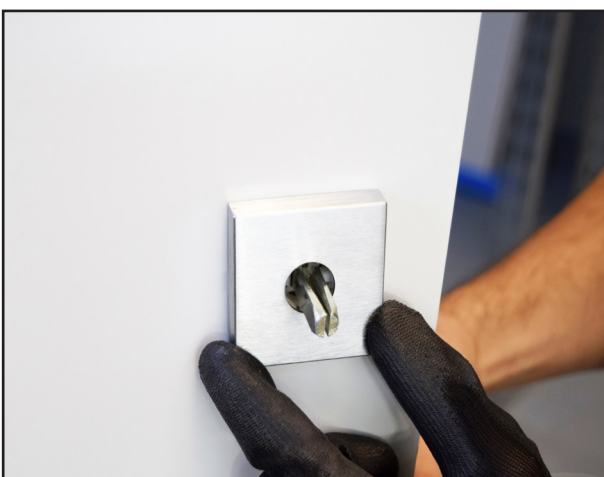
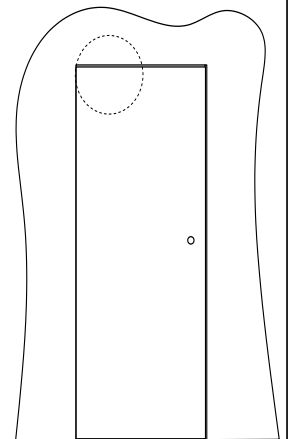
2M. Put the door leaf into the door frame, setting it at the bevel and placing it first in the bottom hinge



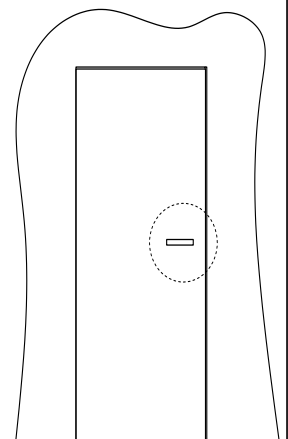
2N. Put the wedge under the door, lifting it so that the top of the hinge pin fits into the seat in the upper profile



2O. Slide and adjust the position of the spindle with an Allen key through the holes at the side of the door leaf

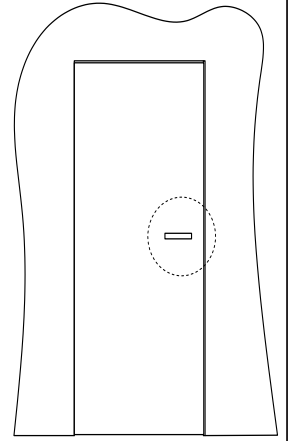


2P. Put the spindle and the handle base onto the door handle





2R. Mount the handle



2S. The final effect of the properly assembled Sara Pivot door frame

