

POCKET →

ASSEMBLY AND FITTING INSTRUCTIONS

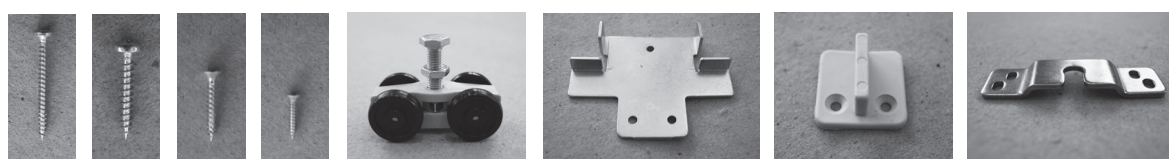
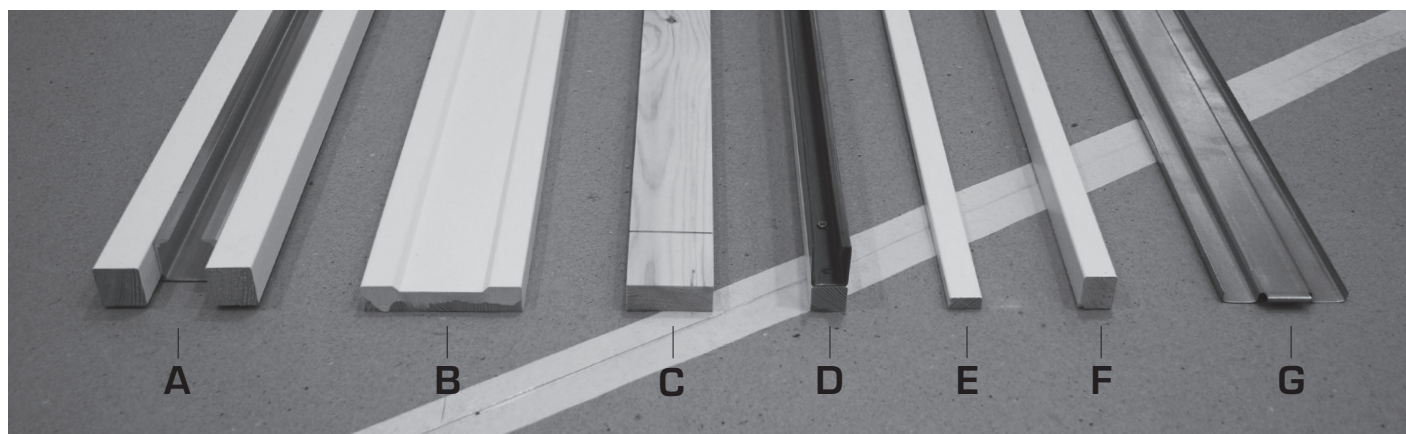
3" Pocket Alu
(For total wall thickness 98 mm)
Sliding door frames

Watch assembly video at www.pocket.no

Sliding door frames

It's easy and quick to assemble a Pocket Sliding door frame. Follow the step by step instructions on the next pages and you will soon have a complete assembled sliding door frame.

Start with checking that all the necessary parts are in the box.



H-1 H-2 H-3 H-4

I

J

K

L

A	Sliding door rail	1 pcs
B	End board	1 pcs
C	Back board	1 pcs
D	Rail skirting with steel profiles	2 pcs
E	Long skirting	2 pcs
F	Short skirting	2 pcs
G	Nailing strip	6 pcs

H-1	Screws for frame assembly	4 pcs
H-2	Screws for hanger bracket/frame assembly	10 pcs
H-3	Screws for guiding pin	2 pcs
H-4	Screws for steel nailing strips	26 pcs
I	Set of wheels	2 pcs
J	Mounting bracket for guiding pin	1 pcs
K	Guiding pin	1 pcs
L	Hanger bracket	2 pcs

TECHNICAL INFO							
Standard sizes, for doorleaf (width x height), measurements in cm	62,6 x 204,0	72,6 x 204,0	82,6 x 204,0	92,6 x 204,0	102,6 x 204,0	112,6 x 204,0	122,6 x 204,0
Needed cut out in wall							
Width	130,0	150,0	170,0	190,0	210,0	230,0	250,0
Height	210,0	210,0	210,0	210,0	210,0	210,0	210,0

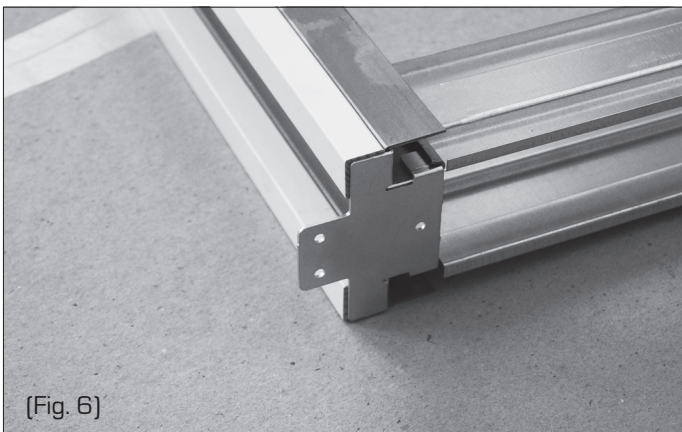
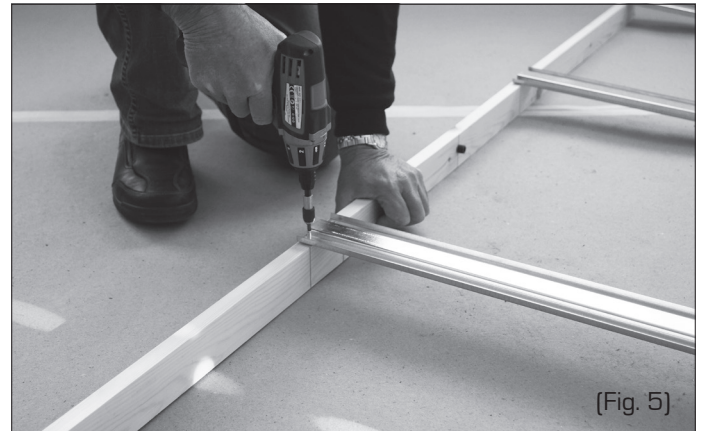
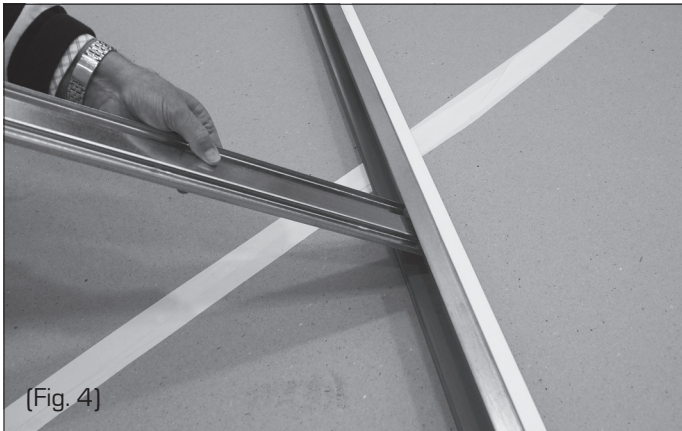
If height of door leaf is 194 cm, all standing parts must be cut 10 cm at the top.

Make sure that you have a clean mounting area that is large enough for the complete assembled frame.



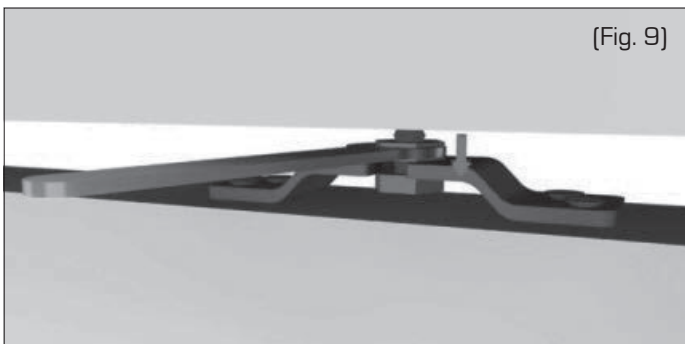
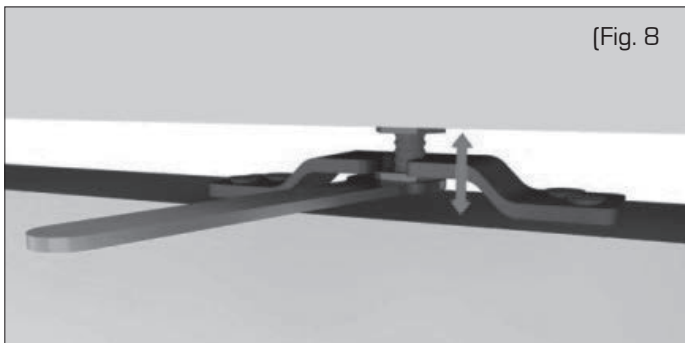
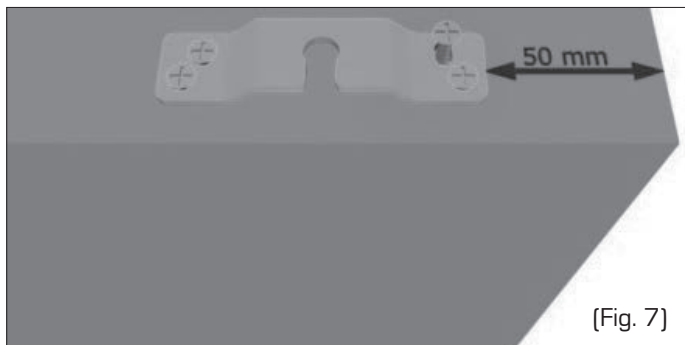
- 1) Place the sliding door rail and the back board with rubber stopper on a even surface. Fasten the back board to the sliding door rail using 2 pcs of 30 mm screws, H-2. (Fig 1)

Make sure that the rubber stopper is pointed inwards into the frame. By doing this, the marking on the back board shows where the steel nailing strips have to be placed in the steel profiles on the rail skirting.



- 2) Fasten the end board to the sliding door rail using 2 pcs of 50 mm screws, H-1. (Fig 2)
- 3) Fasten both of the rail skirtings with steel profiles to the sliding door rail using 2 pcs of 50 mm screws, H-1, Fasten one rail skirting on each side of the frame. (Fig 3)
- 4) Hook the steel nailing strips into the steel profile on the rail skirting. (Fig 4)
- 5) Fasten each of the steel nailing strips to the back board with 2 pcs 20 mm, H-4. (Fig 5)

- 6) The protruding part on the guiding pin mounting frame must be pressed into the gap between the steel profiles and the nailing strips. (Fig 6) The plastic guiding pin is to be fastened to the guiding pin mounting bracket after the frame is installed into the wall.
- 7) If any flooring thicker than 7 mm are to be installed, the whole sliding door frame must be elevated with the same height as the flooring.
- 8) The sliding door frame are carefully lifted into the opening in the wall, and mounted to the framework in level.
- 9) Fasten the guiding pin to the floor through the holes in the guiding pin mounting bracket using 2 pcs 30 mm screws, H-3.
- 10) Put the long and short skirting and the plastic bag with the wheels into the opening of the sliding door frame until the doorleaf shall be mounted.
- 11) Use sheathing screws to mount the wall boards. Holes must be drilled for the screws, through the wall board and the steel nailing strips. Use glue on each of the nailing strips, the wall gets much more firm. Be carefully not to get any screws or nail through the nailing strips, if so happens one might damage the doorleaf.



Mounting of the door leaf:

- 12) The hanger brackets must be fastened to the doorleaf 50 mm from the edge of the doorleaf, make sure that the brackets are in center of the doorleaf, use 4 pcs of 30 mm screws, H-2, on each hanger bracket. [Fig 7]
- 13) Slide the wheel sets into the guiding rail, and the doorleaf are hooked on the hanger brackets. Hook onto the hanger bracket that are closest to the wall opening first, slide the door a bit into the wall and then hook onto the other.
- 14) Use the spanner to regulate the height and angle of the doorleaf by turning on the hanging bolts mounted on the wheel carriages. [Fig 8]
- 15) Tighten the nuts on the hanging bolts in such a way that they lock firmly onto the hanger bracket. [Fig 9]
- 16) At the end the long skirtings are nailed on each side of the door opening. It shall be approximately 5 mm clearance on each side between the doorleaf and the long skirtings.
At the end the short skirtings are nailed in the same way on the top of the doorleaf opening.

Pocket sliding door frames as double door frames

Two standard sliding door frames can be used for this purpose. Then one mount two frames – one each direction, and one doesn't use any of the end boards.

Remember to order 2 pcs door stoppers that must be fastened to the steel sliding rail so that the doorleaves stops in the right place in center opening.

If the door leaf is not moving easily:

- 1) The groove at the bottom of the door leaf is too tight for the guiding pin.
- 2) The door leaf hits the floor or the guiding pin. Adjust the height/angle of the door leaf.
- 3) When mounting wall boards, screws or nails have gone through the nailing strips and prevents the door leaf from moving freely.
- 4) There is something inside the wall opening blocking the free movement of the door leaf.

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