



**POCKET** ➡

# Sliding door frames

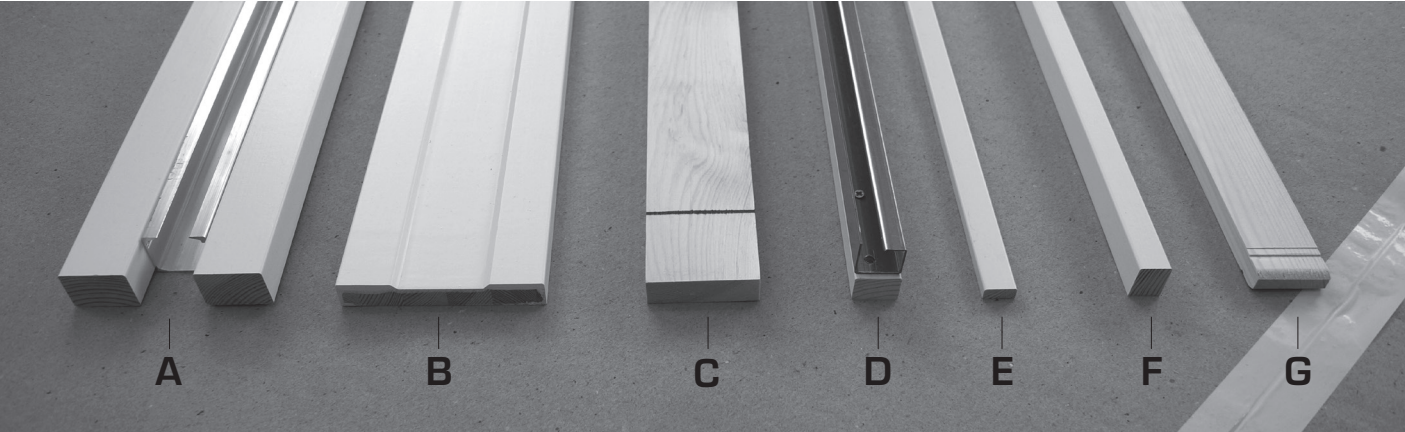
## **ASSEMBLY AND FITTING INSTRUCTIONS**

4", 5" & 6" Pocket Alu  
Sliding door frames

Watch assembly video at [www.pocket.no](http://www.pocket.no)

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

I

J

K

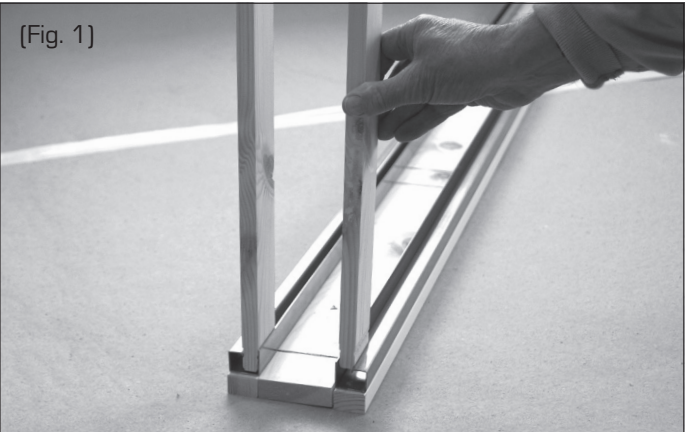
A	Sliding door rail	1 pcs
B	End bord	1 pcs
C	Back bord (with rubber stopper)	1 pcs
D	Rail skirting with steel profiles	2 pcs
E	Long skirting	2 pcs
F	Short skirting	2 pcs

G	Nailing strip	8 pcs
H-1	Sheathing screws	26 pcs
H-2	Screws for hanger bracket	8 pcs
I	Set of wheels	2 pcs
J	Guiding pin	1 pcs
K	Hanger bracket	2 pcs

TECHNICAL INFO							
Standard sizes, for doorleaf (with x hight), 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
Hight	210,0	210,0	210,0	210,0	210,0	210,0	210,0

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

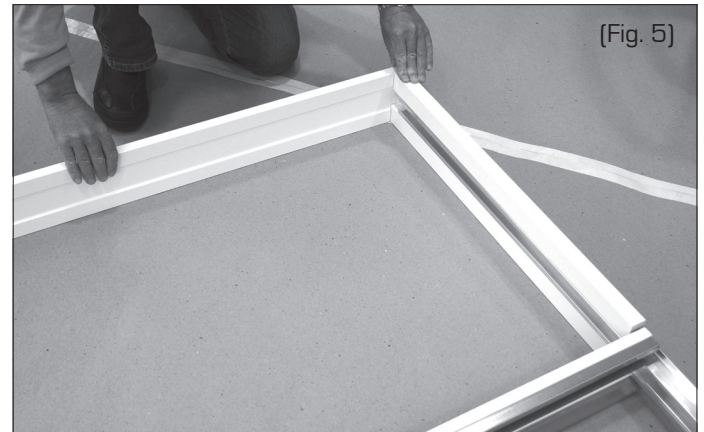
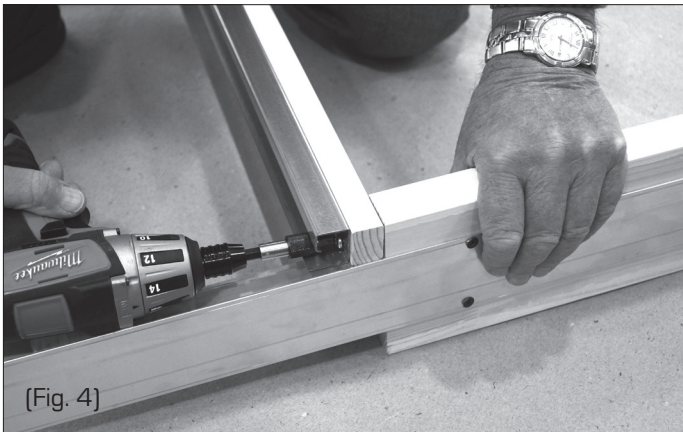
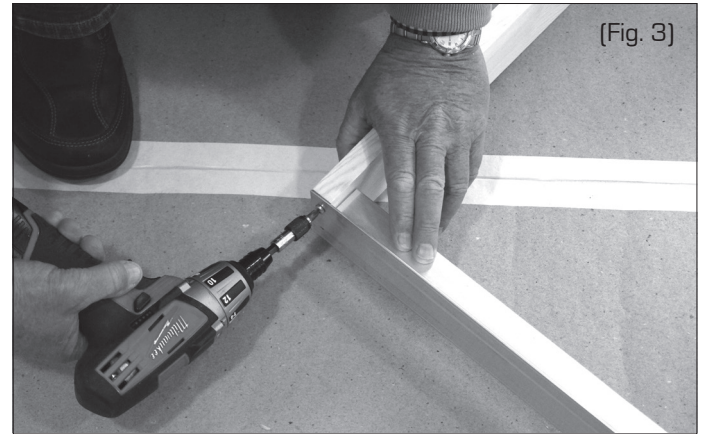
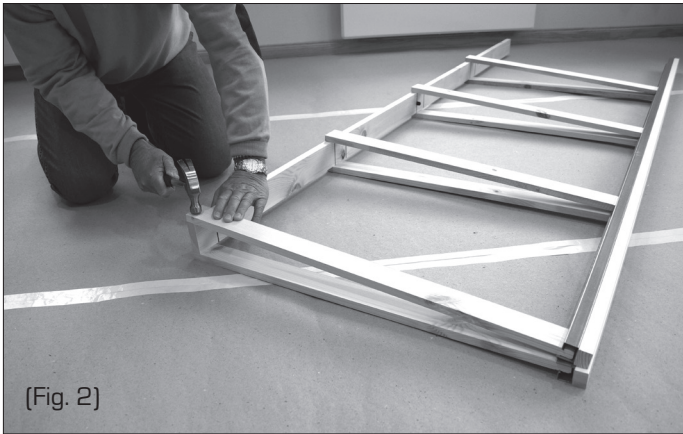
Make sure that you have a clean mounting area that is large enough for the complete assembled frame.



(Fig. 1)

- 1)  
Place the rail skirting with the steel profiles and the back bord with rubber stopper on an even surface, so that the ends of all three parts are even in the end. By doing this, the marking on the back bord shows where the nailing strips have to be placed in the steel profiles. (Fig 1)
- 2)  
Use a hammer to get the nailing strips into the steel profiles until the barbs in the steel profiles have entered the groves in the nailing strips. Make sure that the nailing strips are mounted with any crookedness pointing outwards to prevent the door leaf to come in contact with the nailing strips. (Fig 1)





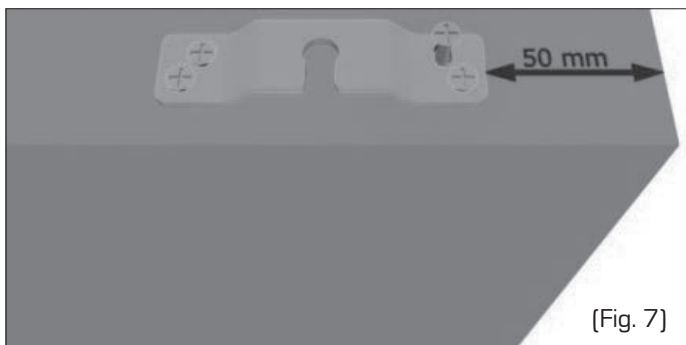
**3)** Nail the nailing strips to the back bord with rubber stopper pointed inwards into the frame. To get the frame correctly angled – use an angel tool as shown in Fig 2.

**4)** The sliding door rail must carefully be monted on top of the rail skirting with the steel profiles and the back bord – see Fig 3, 4 and 5. Mount the end bord to the end of the sliding door rail.

**5)** The protruding plastic part on the guiding pin must be pressed into the gap between the steel profiles and the nailing strips. (Fig 6)

## Wall mounting:

- 6)** If any flooring thicker than 7 mm is to be installed, the whole sliding door frame must be elevated from the floor with the same height exceeding 7 mm.
- 7)** The sliding door frame must be carefully lifted into the opening in the wall, and mounted to the framework in level.
- 8)** Fasten the guiding pin to the floor.
- 9)** Put the long and the short skirting, and the plastic bag with the wheels, into the opening of the sliding door frame until the door leaf is ready to be mounted.
- 10)** Use the sheathing screws when mounting wall boards. Use glue on each of the nailing strips to stabilize the wall. Be careful not to get any screws or nails through the nailing strips, as you will damage the door leaf.



(Fig. 7)

## Mounting of the door leaf:

### 11)

The hanger brackets must be fastened to the door leaf 50 mm from the edge of the door leaf. Make sure that the brackets are in center of the door leaf. (Fig 7)

### 12)

Slide the wheel sets into the guiding rail, and hook the door leaf onto the hanger brackets. At first hook onto the hanger bracket that is situated closest to the wall opening, slide the door a bit further into the wall, and then hook onto the other.

### 13)

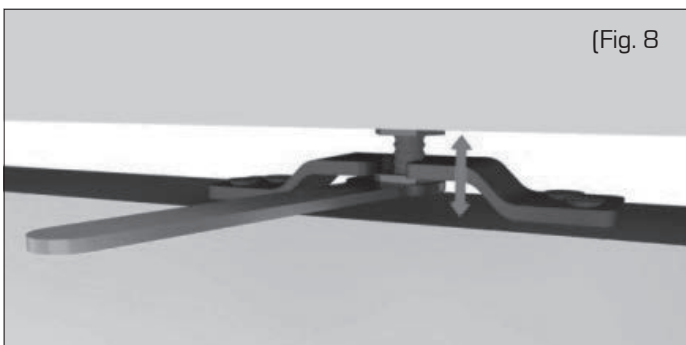
Use the spanner to adjust the height and the angle of the door leaf by turning the hanging bolts mounted on the wheel carriages. (Fig 8)

### 14)

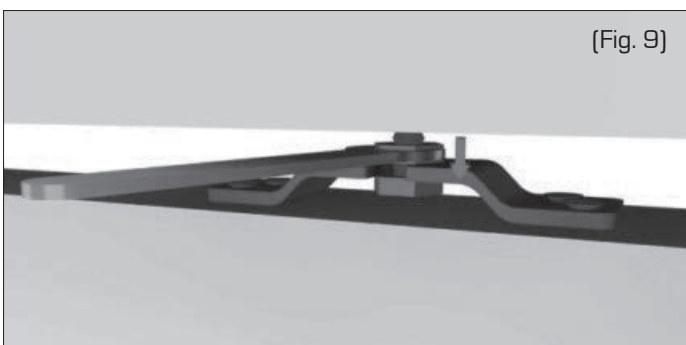
Tighten the nuts on the hanging bolts to make them lock firmly onto the hanger bracket in the door leaf. (Fig 9)

### 15)

Nail the long skirting on each side of the door opening. There is to be a clearance of approximately 5 mm on each side between door leaf and long skirtings. Finally, nail the two short skirtings in the same way on the top of the door leaf opening.



(Fig. 8)



(Fig. 9)

## Pocket sliding door frames as double door frames

Use two standard sliding door frames and mount them, each in one direction. There is no need for end boards when using two standard single door frames.

**Important:** There is to be cut approximately 20 mm of the sliding door rail (where the end board is installed on a single door frame) Remember to order 2 pcs of door stoppers which are to be fastened to the steel sliding rail to make sure that the door leaves stop in center of the frame/opening.

(If the sliding door frame is ordered from factory as a readymade double door sliding door frame, there is no need to adjust the length of the accompanying rail and the stoppers are in the package.)

## 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.

Manufacturer:

**Scanflex AS** • Postboks 155, 4795 Birkeland, Norway  
 Telephone: +47 37 28 00 00 • Fax: +47 37 28 00 10  
 pocket@scanflex.no • www.pocket.no