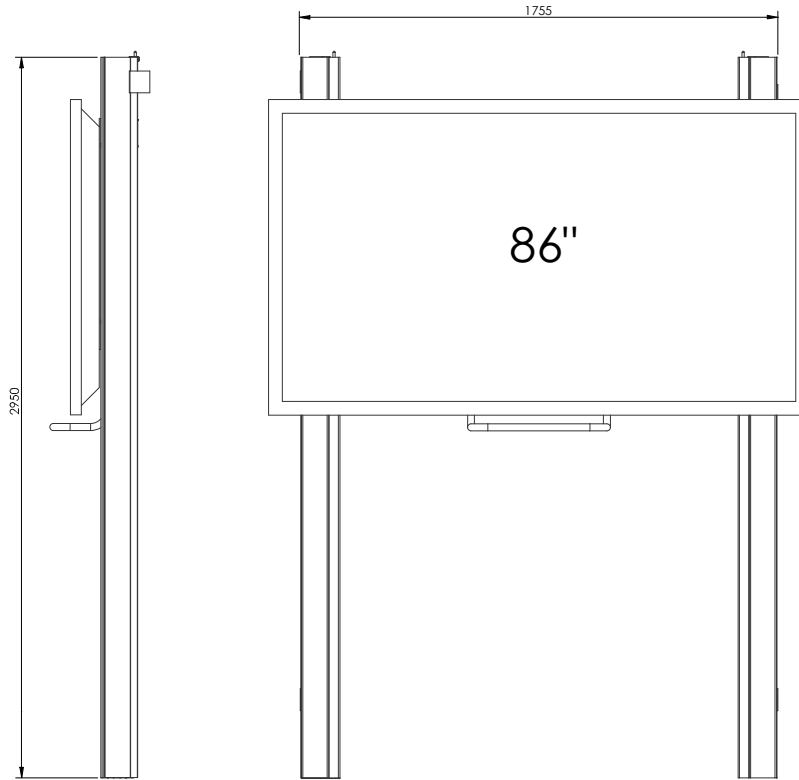


1. DIMENSIONS :

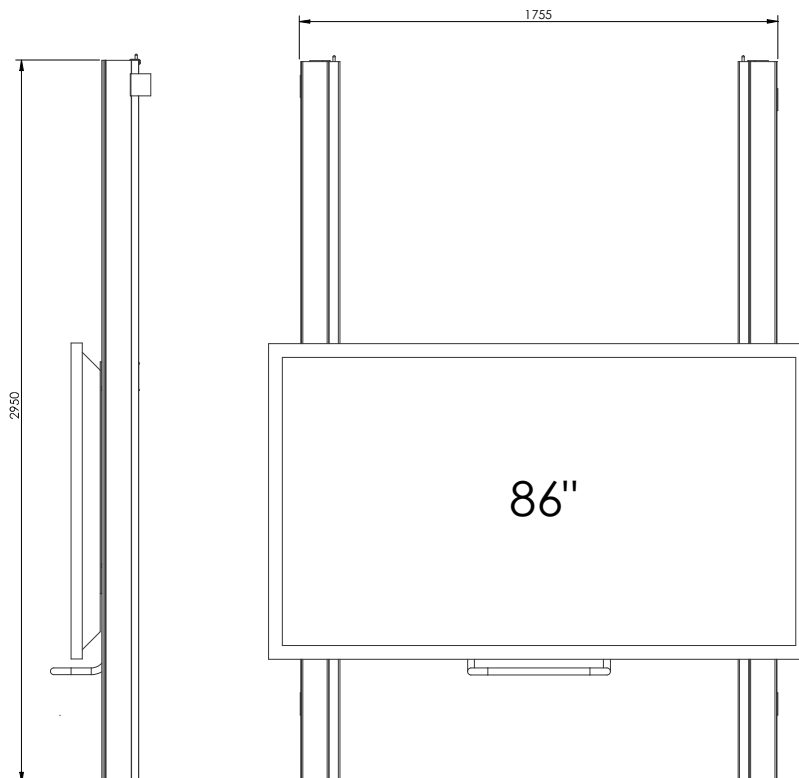
Highest position

fig. 1



Lowest position

fig. 2



Drilling diagramme

fig. 3 (concrete or masonry)

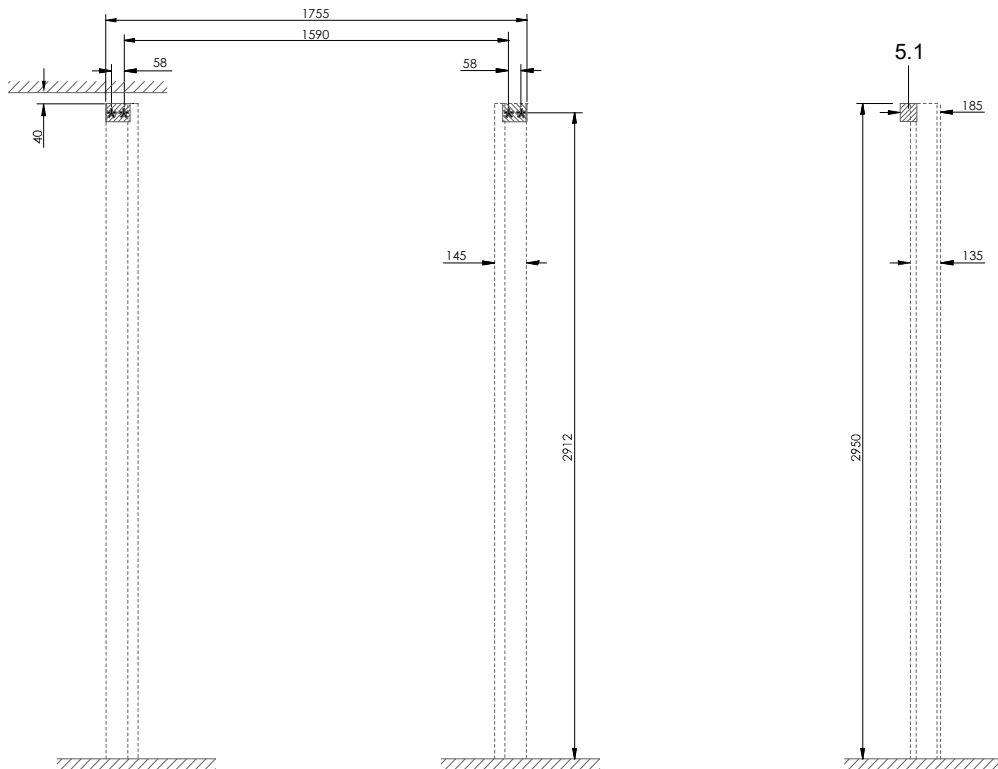
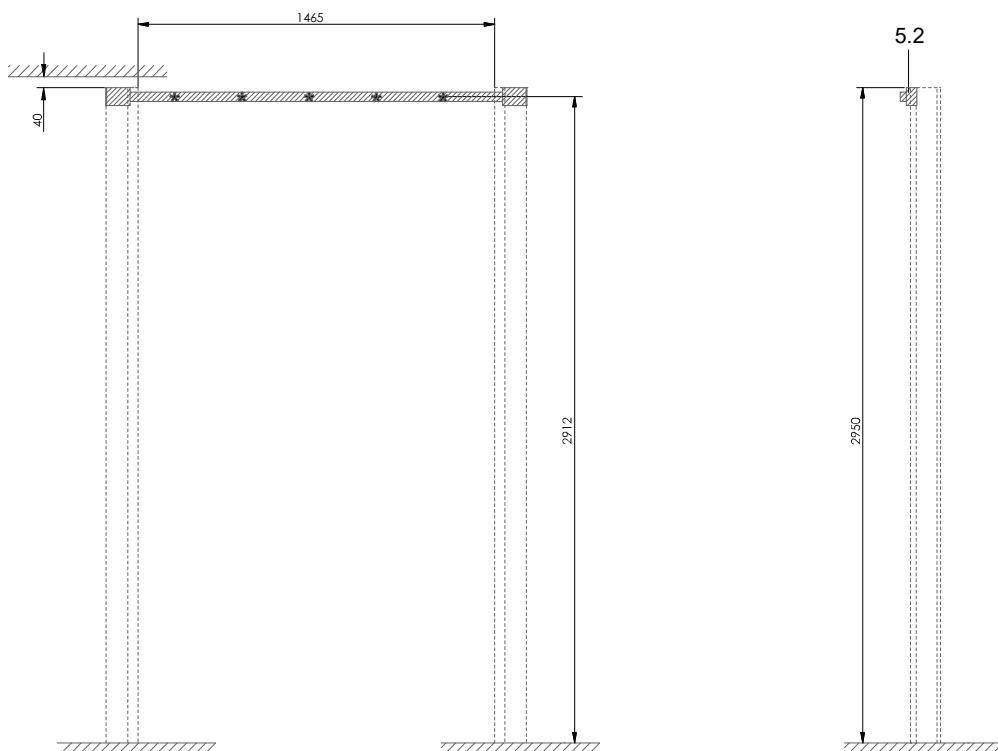


fig. 4 (light construction walls)



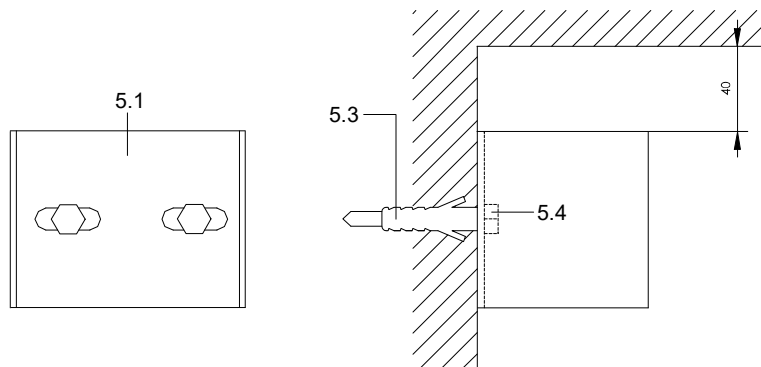
Picture 3 and 4 shows the drilling diagramme, drill and screw only on marked points.
The minimum clearance to ceiling is 40 mm.

2. INSTALLATIONS :

Columns and sliding system

fig. 5.

(concrete or masonry)

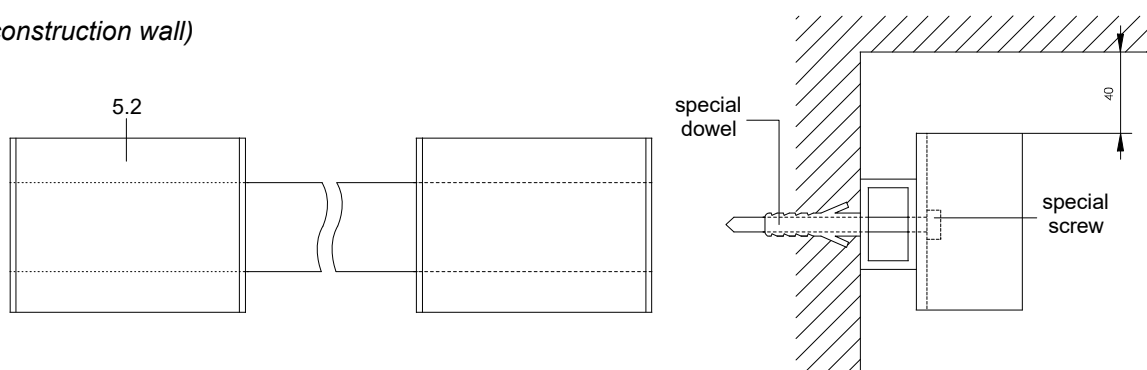


**minumum clearance
to ceiling is 40 mm**

- Mark drill holes, drill and install dowels 10*50 (5.3) in correct position (fig. 3).
- Fix the mounting brackets (5.1) with hex screws 8*80 (5.4).

or

(light construction wall)



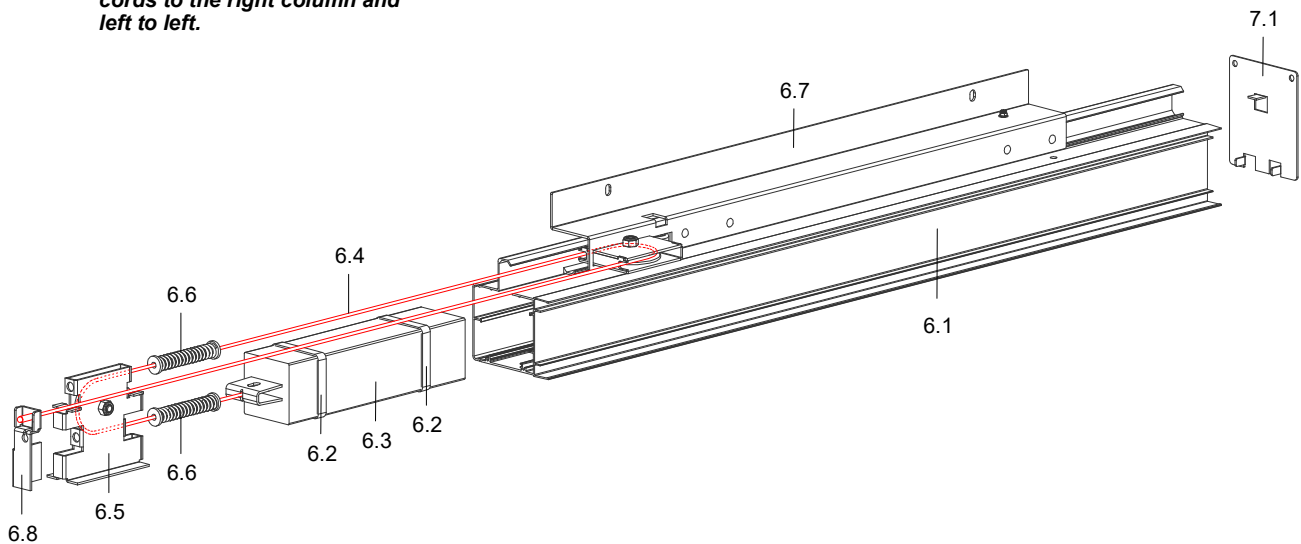
**minumum clearance
to ceiling is 40 mm**

- Place mounting bar (5.2) in correct position (fig. 4), mark drill holes, drill and install special dowels (for light construction walls).
- Fix the mounting bar (5.2) with special screws (for light construction walls).
- Cover up the special screws.

fig. 6

note !!!

make sure that the right board carrier and right floor plate accords to the right column and left to left.

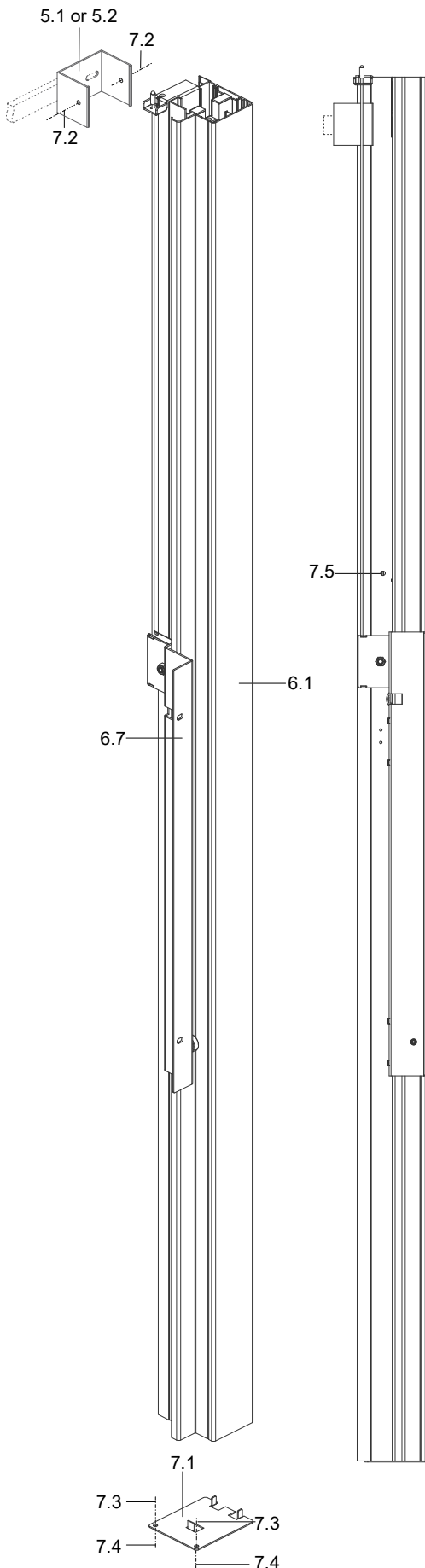


- Lay the column (6.1) on the floor as shown (fig6).
- Stick the self-adhesive strips of felt (6.2) around the counterweight (6.3).
- Attach the cable end (6.4) to the counterweight (6.3).
- Push the counterweight (6.3) by means of a rod or a bar +- 400mm into the column (6.1).
- Slip the cable (6.4) through the pulley (6.5) and place the second stop spring (6.6) around the cable (6.4).
- Slide the rolls of the board carrier (6.7) partially into the guide of the column (6.1).
- Slip the cable (6.4) around the pulley of the board carrier (6.7) and slide it further into the column (6.1).
- Adjust the pulley (6.5) into the column top (6.1).
- Attach the other end of the cable (6.4) to the cable holder (6.8).
- Adjust the cable holder (6.8) into the column top (6.1).
- Insert the floorplate (7.1) into the bottom of the column (6.1).
- After the assembly , erect the column (6.1) carefully.

Attention !!!

The counterweight slides downwards and the board carrier upwards.

fig. 7



- Push the column assembly (fig.6) to the mounting bracket (5.1) or mounting bar (5.2).

- Adjust the columns to a vertical position and parallel to each other, drill ($\varnothing 4,5$) and fix with hex tapping screw 5,5*25 (7.2).

- Fasten the floor plate (7.1) to the floor by means of screws 6*50 (7.3) and dowels S8 (7.4), after drilling the holes.

- Drill a hole $\varnothing 6,5$ (7.5) at 450mm + length of counterweight from top of the column.

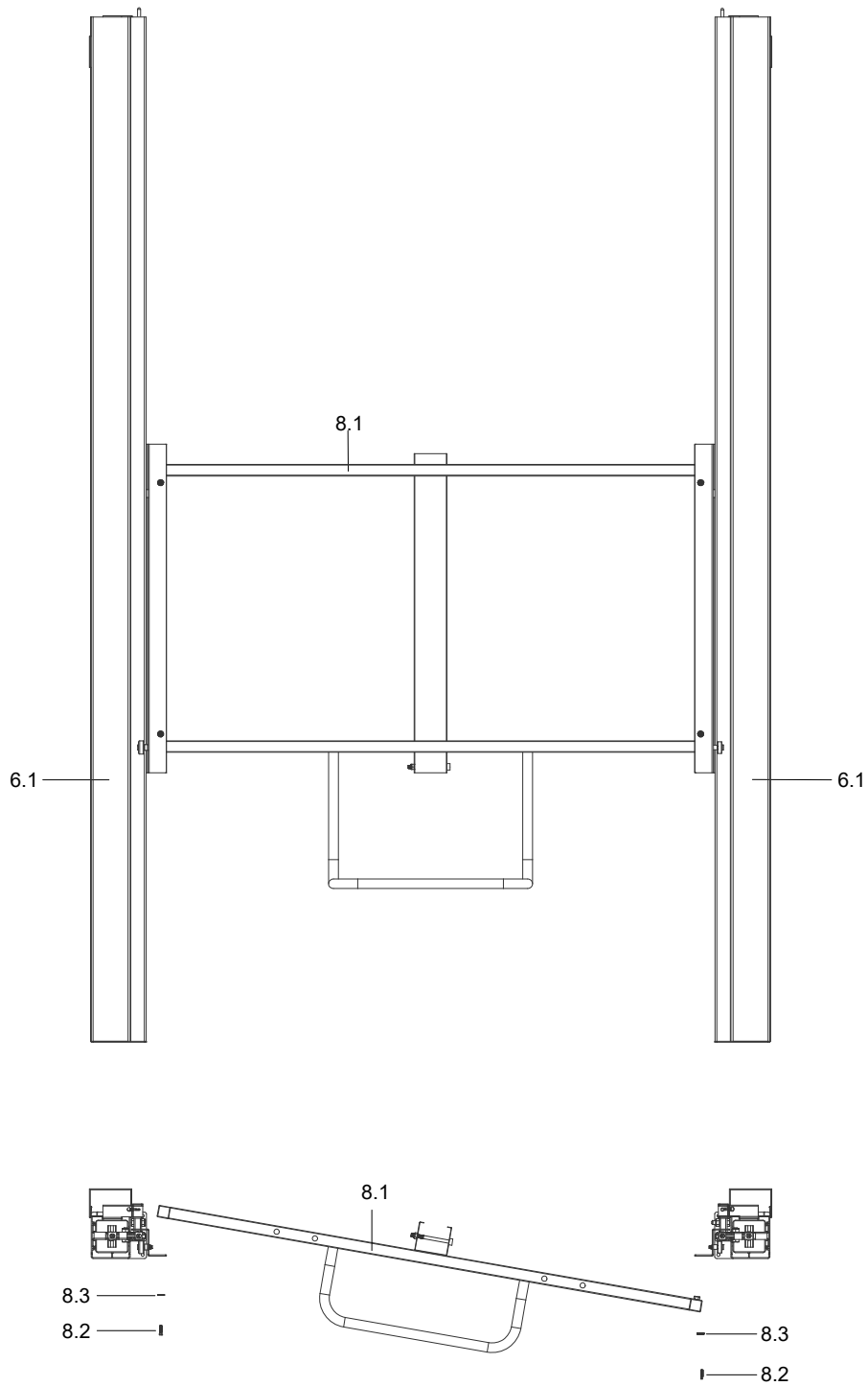
- Pull the board carrier (6.7) downwards.

- Secure the counterweight (6.3) against sliding downwards by pushing a screw M6*40 or equivalent (7.5) into the hole of the column.

Attention !!!

It is very important to take care of a perfect vertical and parallel position of the columns.

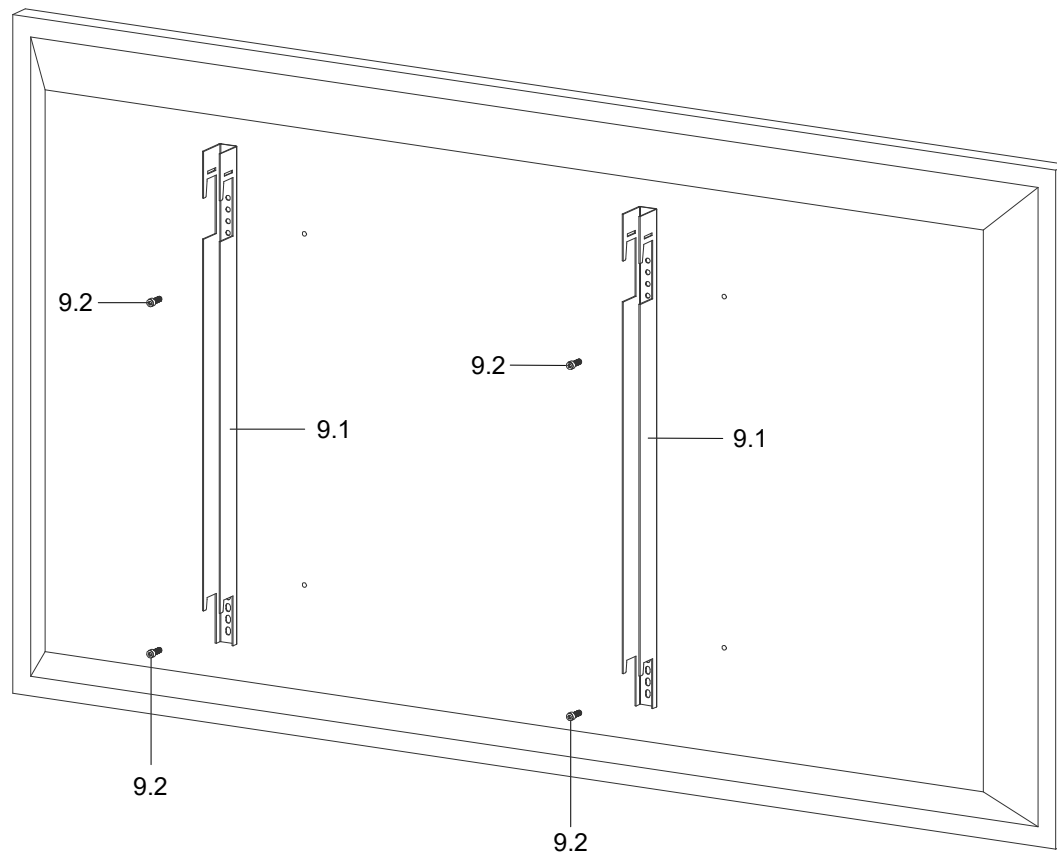
fig. 8



- Place the support structure (8.1) horizontally between the columns (6.1) and attach it at the back of the board carries with Allen screws M8*25 (8.2) and toothed washers M8 (8.3).

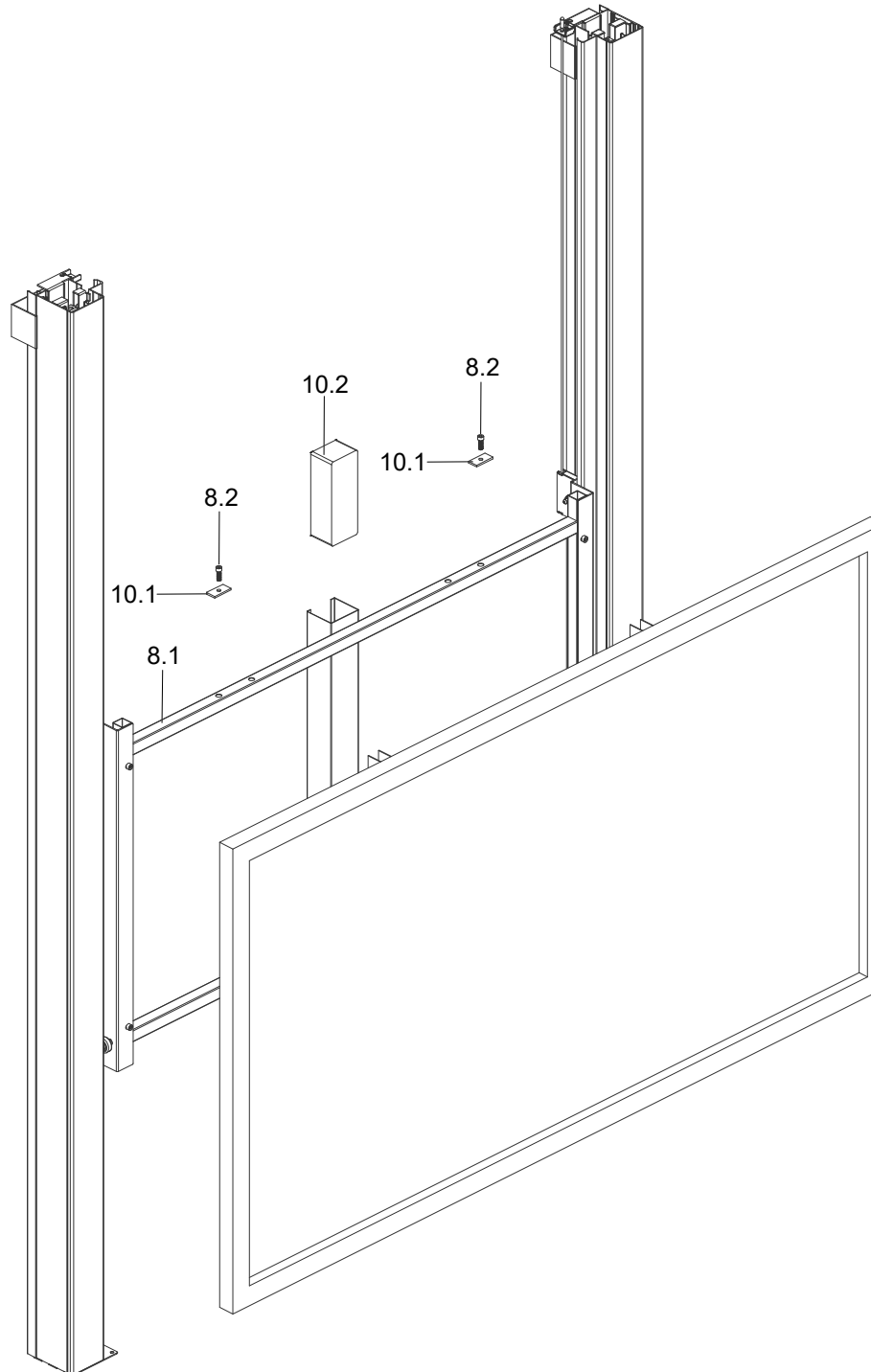
Display

fig. 9



- Attach the 2 display supports (9.1) at the back of the display with Allen screws M8*30 button head (9.2).

fig. 10



- Place the prepared display on the support structure (8.1) and secure the installation with blocking plates (10.1) and Allen screws M8*25 (8.2).

Attention !!!

Deblock the counterweight (6.3) in the colums (6.1) by removing the screw M6*40 or equivalent (7.5) and check the vertical sliding motion of the display, counterbalance if necessary, to do so, place the concrete block(s) in the back of the support structure (8.1).

3. PART LIST :

concrete or masonry wall

- mounting bracket (5.1)	2 each
- dowel 10*50 (5.3)	4 each
- hex screw 8*80 (5.4)	4 each
- column, right (6.1)	1 each
- column, left (6.1)	1 each
- self -adhesive strips of felt (6.2)	4 each
- counterweight (6.3)	2 each
- cable with stop springs (6.4)	2 each
- pulley (6.5)	2 each
- stop spring (6.6)	2 each
- board carrier, right (6.7)	1 each
- board carrier, left (6.7)	1 each
- cable holder, right (6.8)	1 each
- cable holder, left (6.8)	1 each
- floor plate, right (7.1)	1 each
- floor plate, left (7.1)	1 each
- hex tapping screw 5,5*25 (7.2)	4 each
- screw 6*50 (7.3)	4 each
- dowel S8 (7.4)	4 each
- screw M6*40 or equivalent (7.5)	2 each
- support structure (8.1)	1 each
- Allen screw M8*25 (8.2)	6 each
- toothed washer M8 (8.3)	4 each
- display support (9.1)	2 each
- Allen screw M8*30 button head (9.2)	4 each
- blocking plate (10.1)	2 each
- concrete block (10.2)	4 each

light construction wall

- mounting bar (5.2)	1 each
- special dowel	7 each
- special screw	7 each
- cover up cap	5 each
- column, right (6.1)	1 each
- column, left (6.1)	1 each
- self -adhesive strips of felt (6.2)	4 each
- counterweight (6.3)	2 each
- cable with stop springs (6.4)	2 each
- pulley (6.5)	2 each
- stop spring (6.6)	2 each
- board carrier, right (6.7)	1 each
- board carrier, left (6.7)	1 each
- cable holder, right (6.8)	1 each
- cable holder, left (6.8)	1 each
- floor plate, right (7.1)	1 each
- floor plate, left (7.1)	1 each
- hex tapping screw 5,5*25 (7.2)	4 each
- screw 6*50 (7.3)	4 each
- dowel S8 (7.4)	4 each
- screw M6*40 or equivalent (7.5)	2 each
- support structure (8.1)	1 each
- Allen screw M8*25 (8.2)	6 each
- toothed washer M8 (8.3)	4 each
- display support (9.1)	2 each
- Allen screw M8*30 button head (9.2)	4 each
- blocking plate (10.1)	2 each
- concrete block (10.2)	4 each