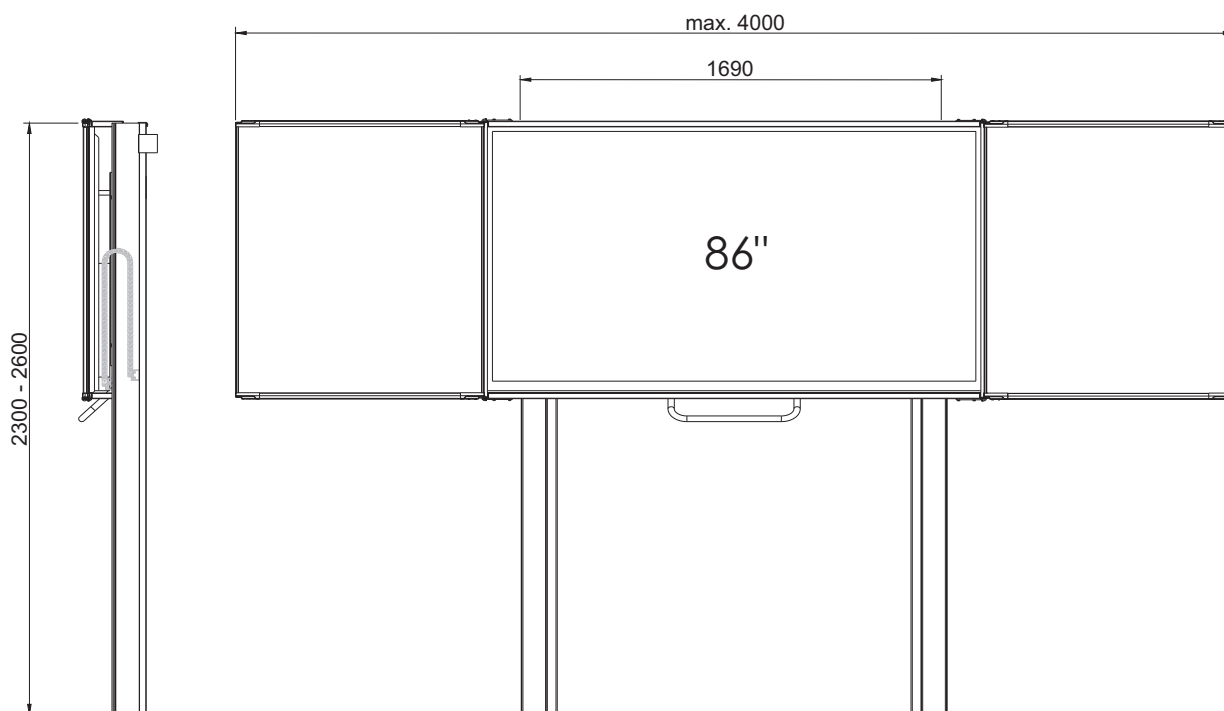


GLIDE 86" E1 / X1 / X2 + ADD-ONS

1. DIMENSIONS :

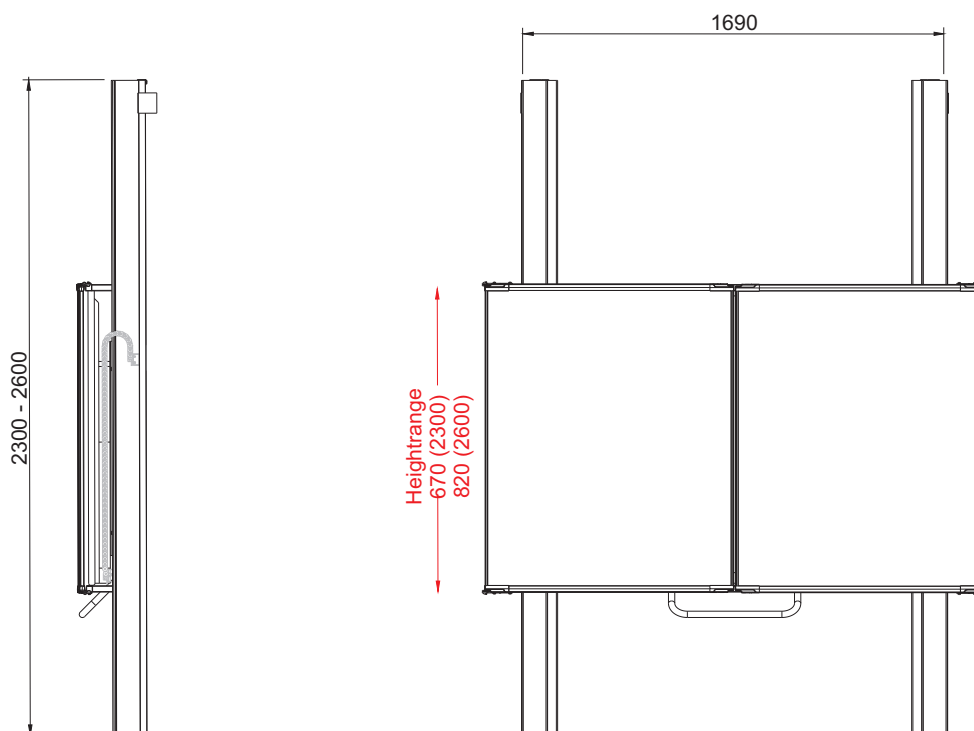
Highest position

fig. 1



Lowest position

fig. 2



Drilling diagramme

fig. 3 *standard (concrete or masonry)*

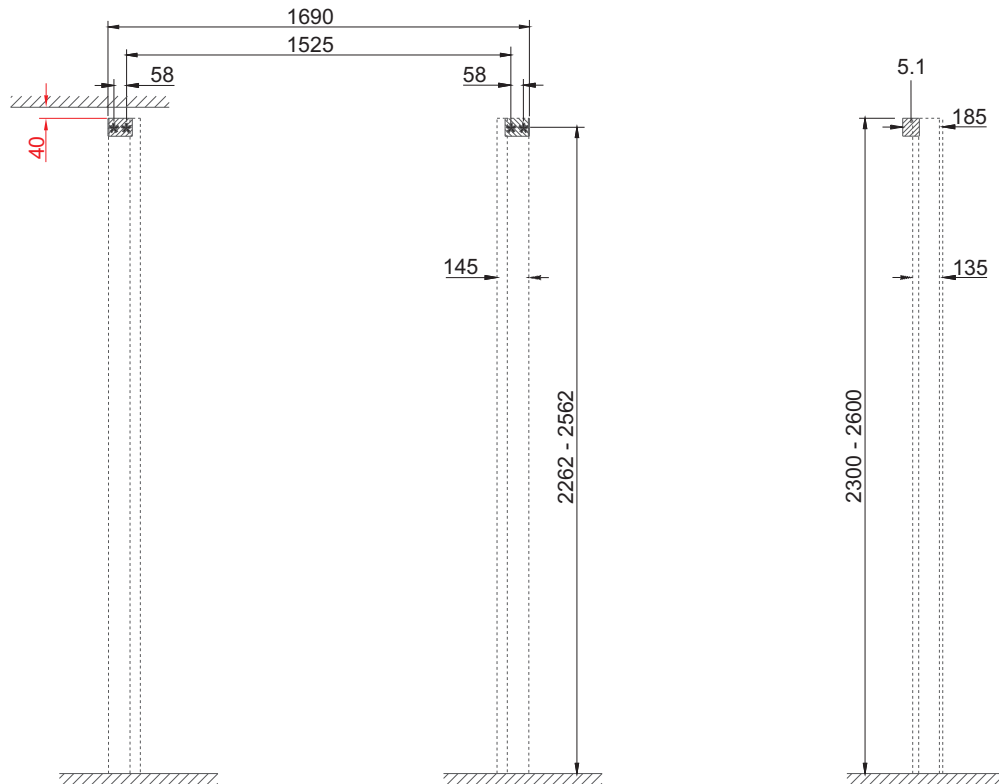
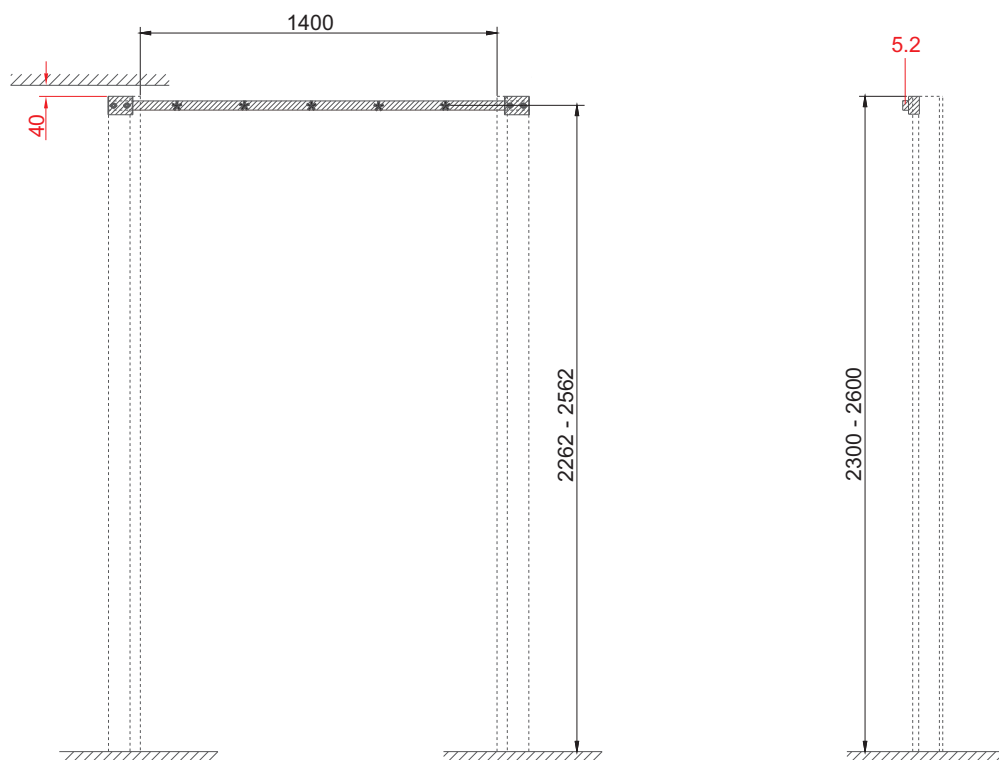


fig. 4 *option (light construction walls)*



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

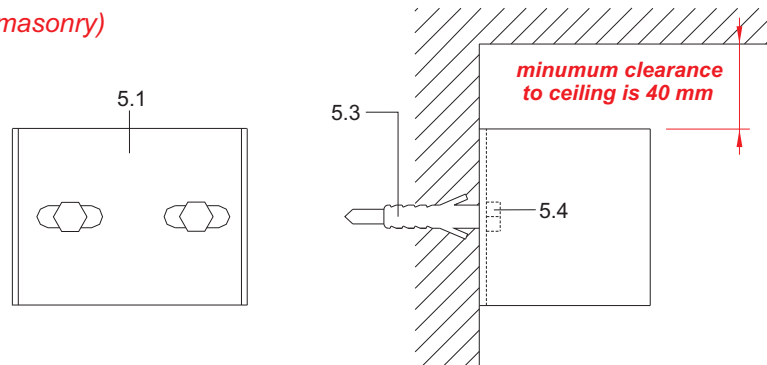
Note: part 5.2 is NOT included = to be ordered separately !!!

2. INSTALLATIONS :

Columns and sliding system

fig. 5

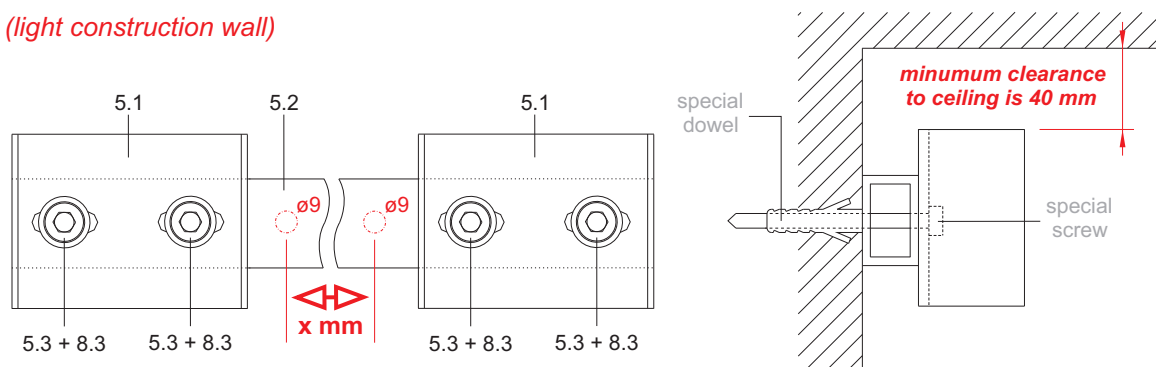
standard (concrete or masonry)



- 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

option (light construction wall)

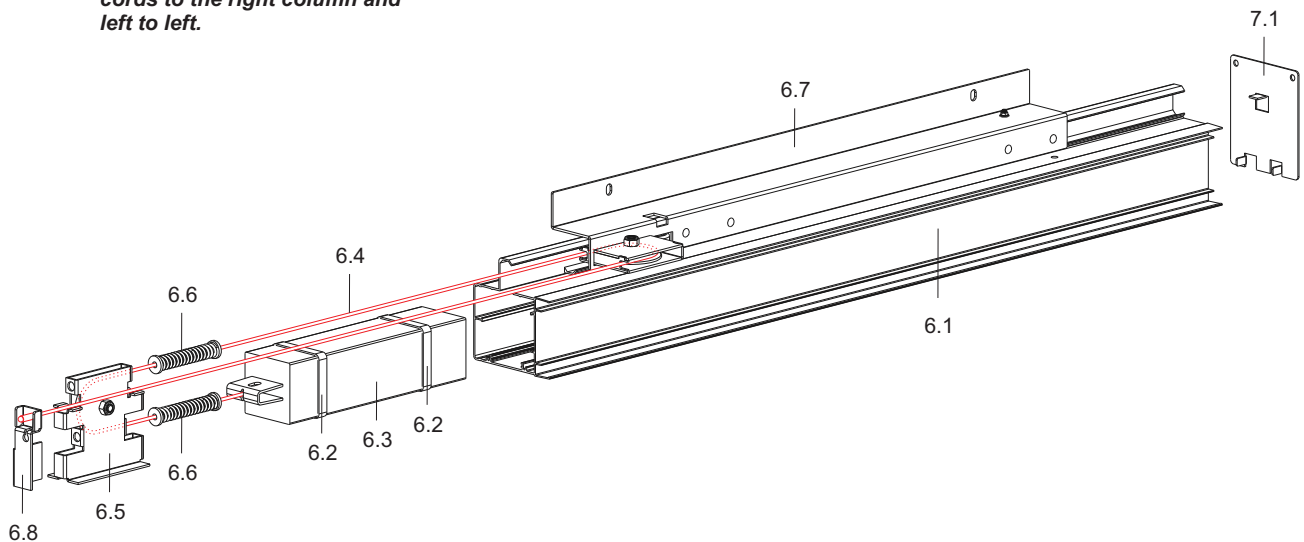


- Pre-assemble the mounting brackets (5.1) onto the mounting bar (5.2) with Allen screws M8*20 (5.3) and toothed washers M8 (8.3). Drill holes $\varnothing 9$ into the mounting bar (5.2) according reinforcements in the light construction wall.
- Place the pre-assembled mounting bar in correct position (fig. 4), mark drill holes, drill and install with special dowels (for light construction walls).
- Fix the pre-assembled mounting bar 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.

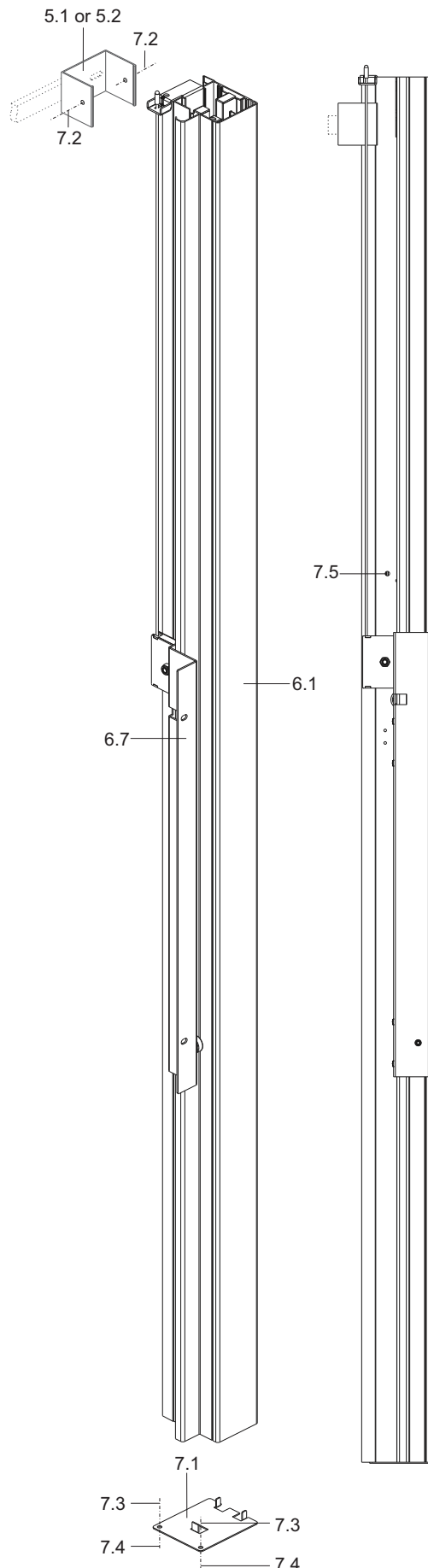


- Lay the column (6.1) on the floor as shown (fig6).
- Stick the self-adhesive strips of felt (6.2) around the counterweight (6.3).
- Attach the cable end (6.4) to the counterweight (6.3).
- Push the counterweight (6.3) by means of a rod or a bar +- 400mm into the column (6.1).
- Slip the cable (6.4) 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 + lenght of counterweight from top of the column.

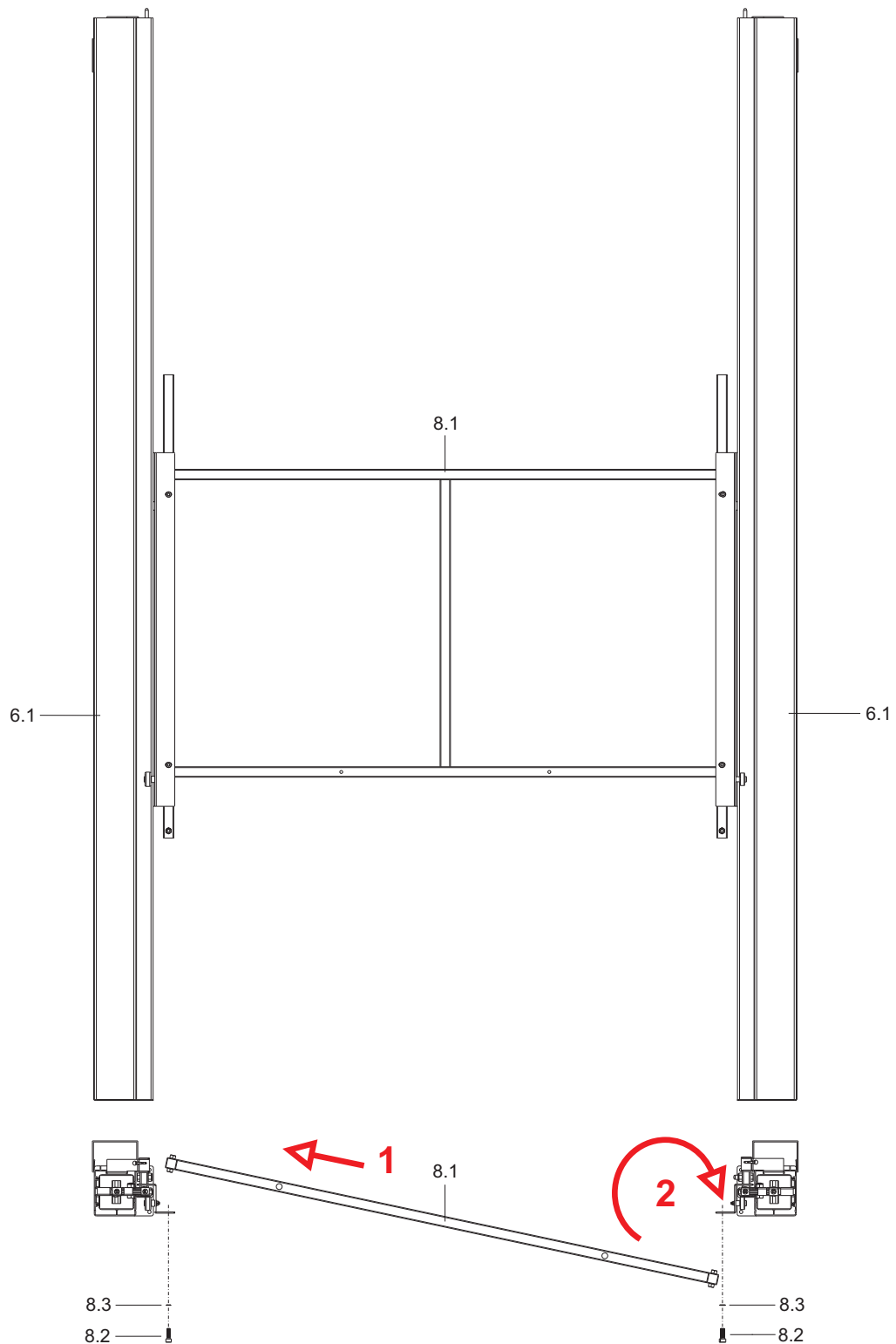
- Pull the board carrier (6.7) downwards.

- 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 !!!

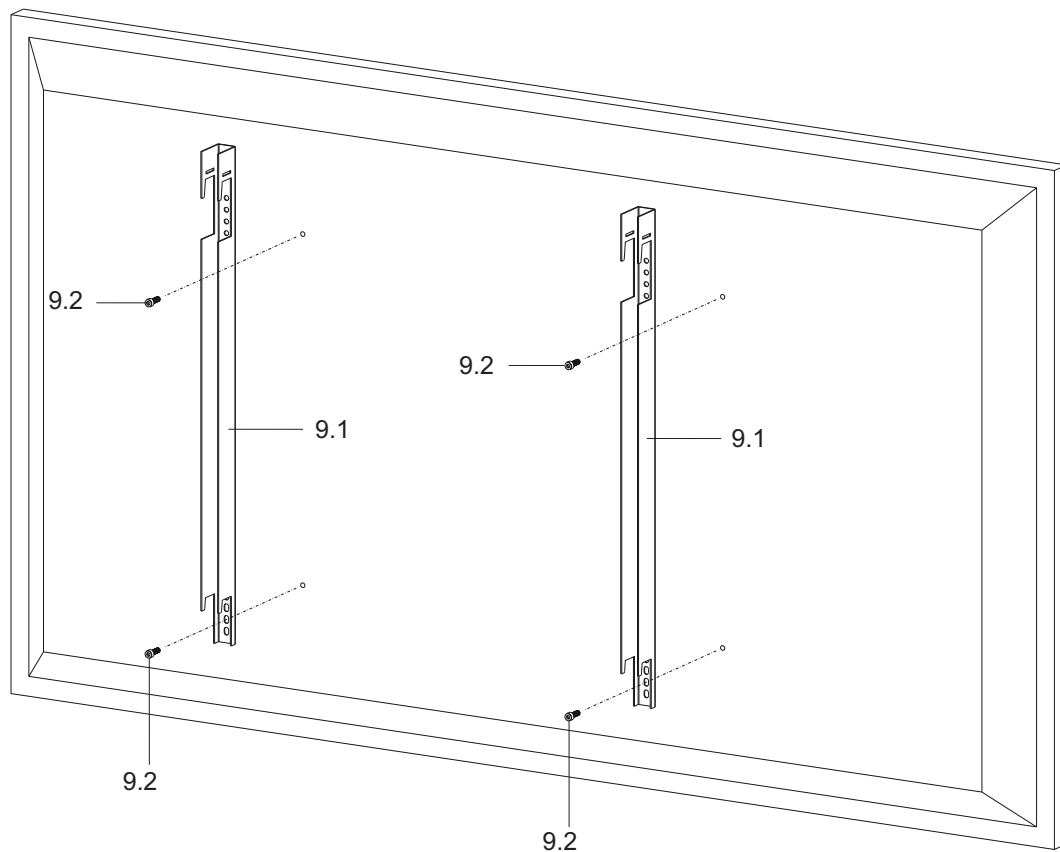
It is very important to take care of a perfect vertical and parallel position of the columns.

fig. 8



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

fig. 9



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

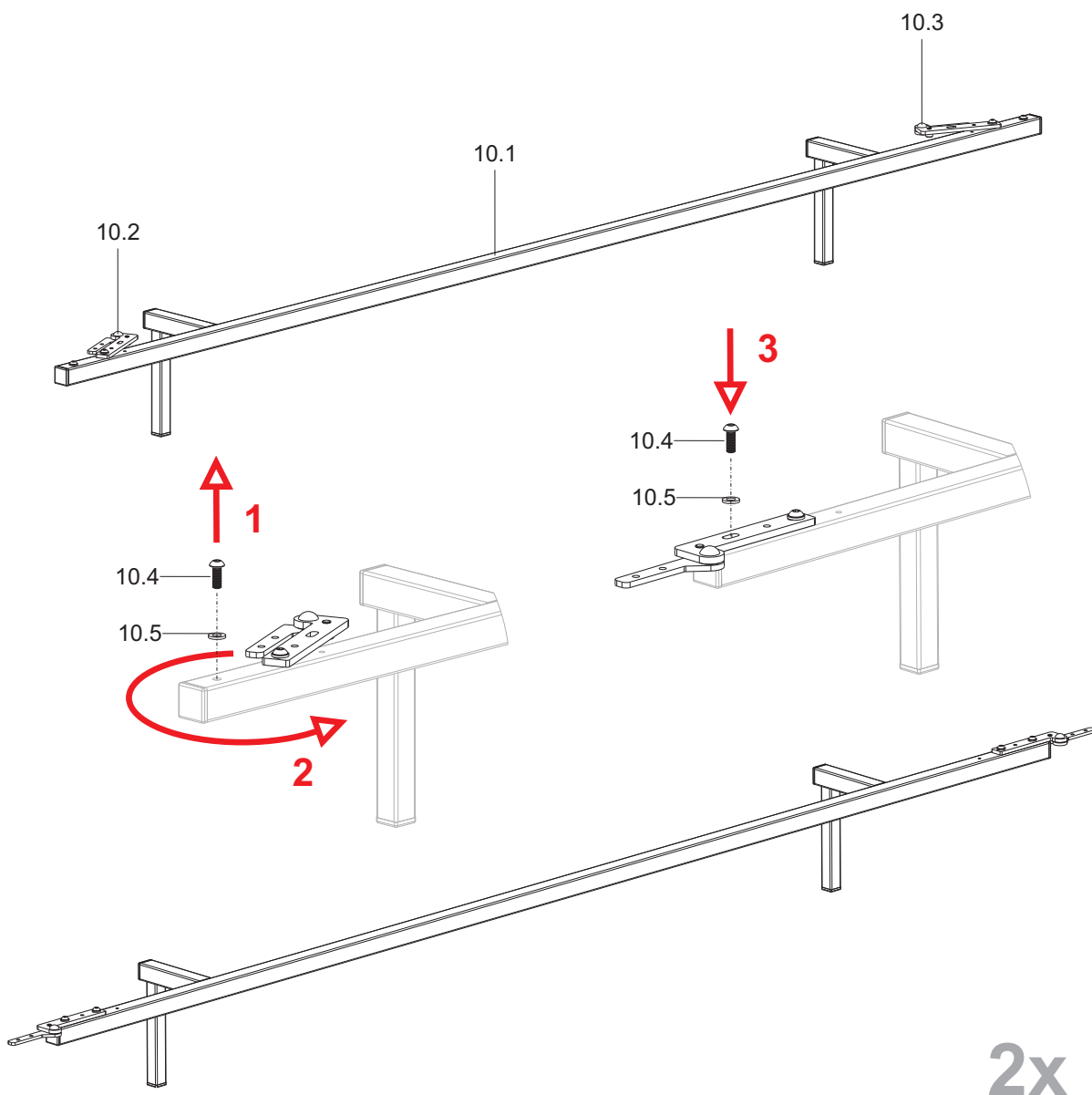
Attention !!!

E1 86"-Add-on = 1th hole from top

X1 86"-Add-on = 7th hole from top

X2 86"-Add-on = 7th hole from top

fig. 10

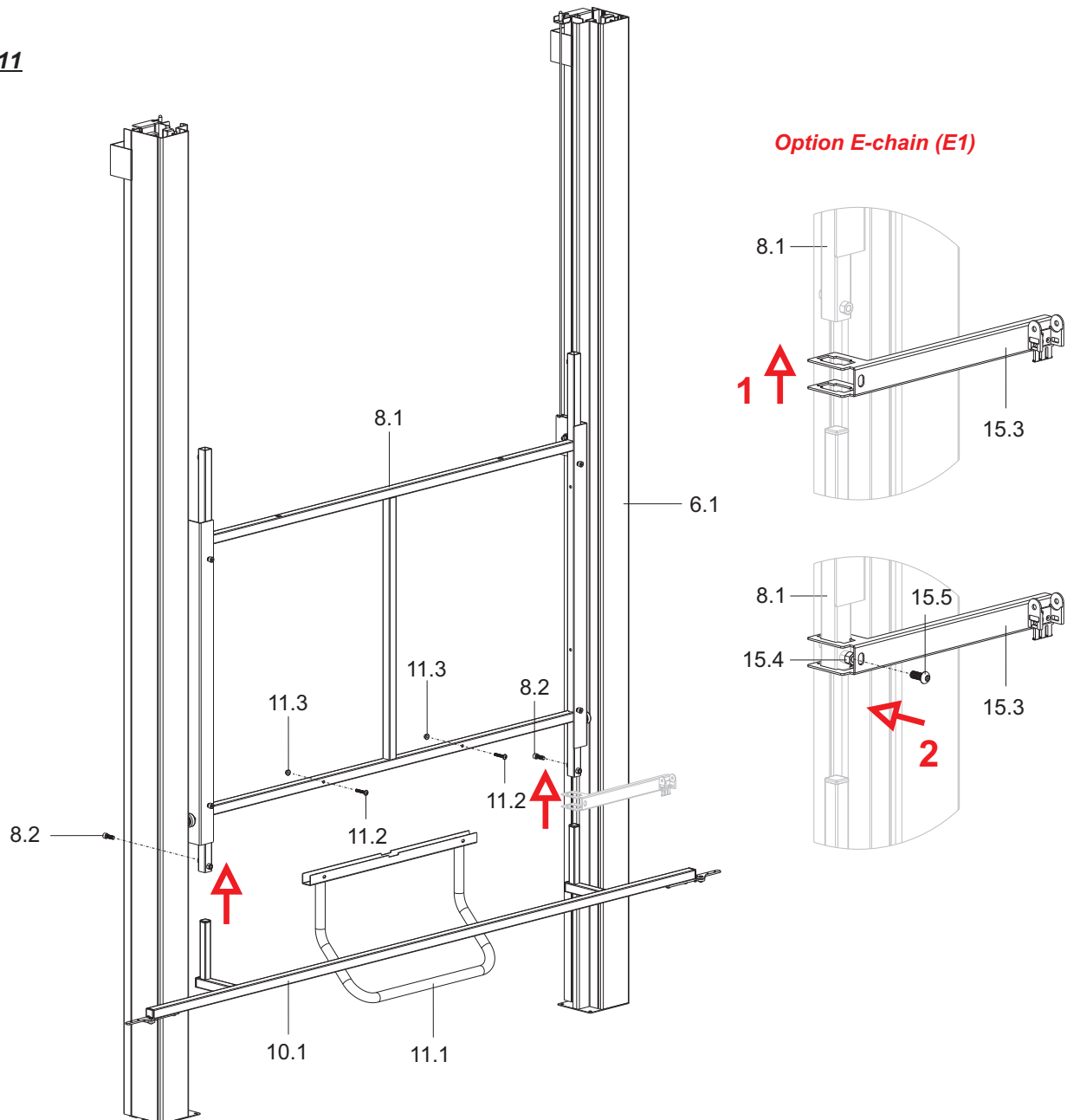


- Mount the left hinges (10.2) and right hinges (10.3) parallel to the front of the add-on tube (10.1).
- Use the pre-mounted Allen screws M6*16 button head (10.4) and washers $\varnothing 6 \times 12$ (10.5).

Attention !!!

Hand tight is enough because you still have to be able to adjust them later.

fig. 11



- Install at the bottom the Add-on tube (10.1) into the support structure (8.1) with Allen screws M8*25 (10.2) leaving it out +/- 40mm, hand tight is enough to be able to adjust them later.
- Install the handle (11.1) with screws M6*35 (11.2) and nuts M6 (11.3) onto the support structure (8.1).

Option E-chain

The E-chain holder (15.3) MUST be installed before installing the Add-on tube (10.1).

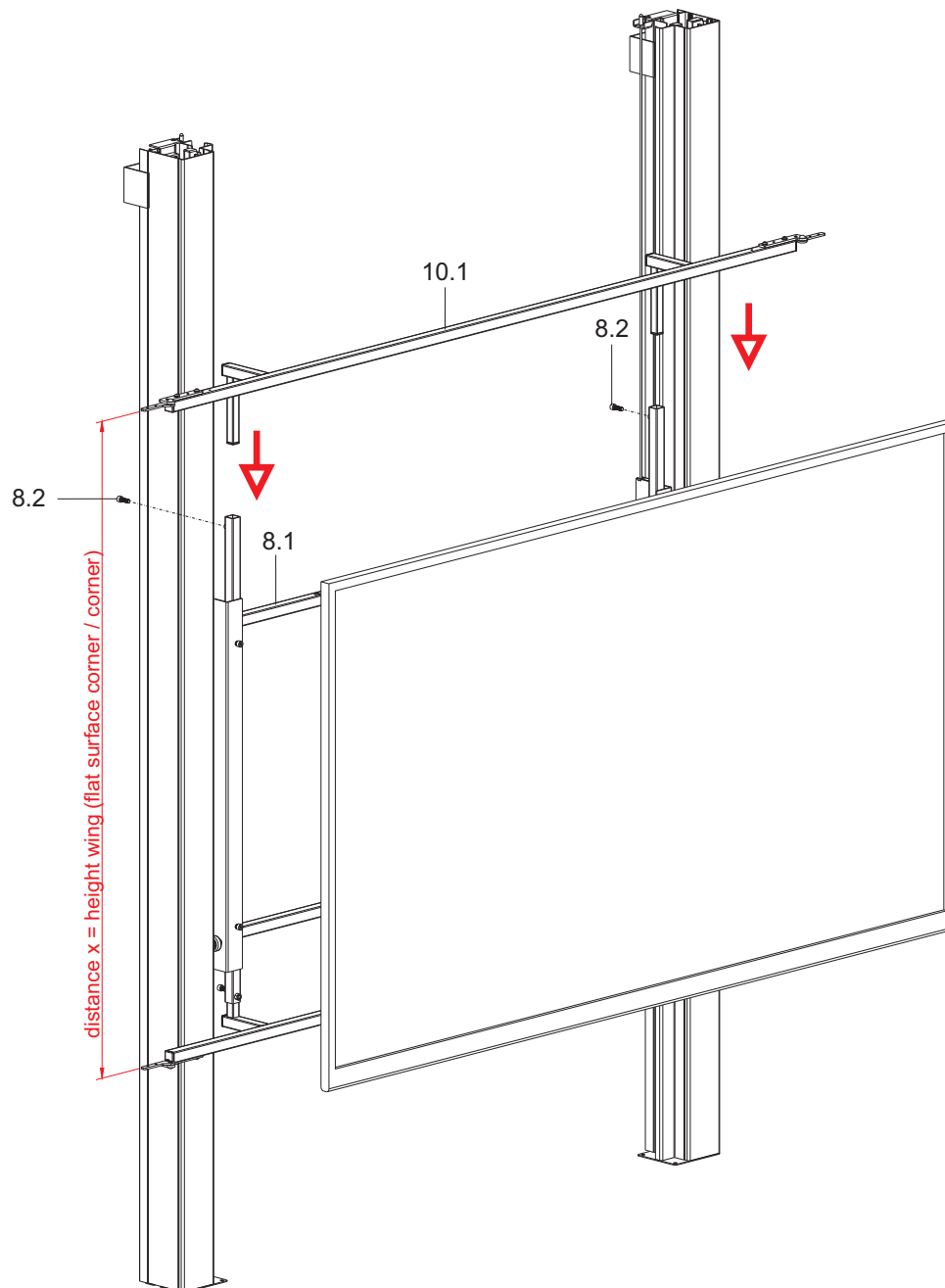
Slide the E-chain holder (15.3) over the tube of the support structure (8.1) and fix it with Allen screw M8*20 (15.5), do not forget to insert the nut M8 (15.4) in between and then adjust the nut M8 (15.4) in such a way that the E-chain holder (15.3) is parallel to the front of the Column (6.1).

E1 86"-Add-on = installed RIGHT

X1 86"-Add-on = installed LEFT

X2 86"-Add-on = installed LEFT

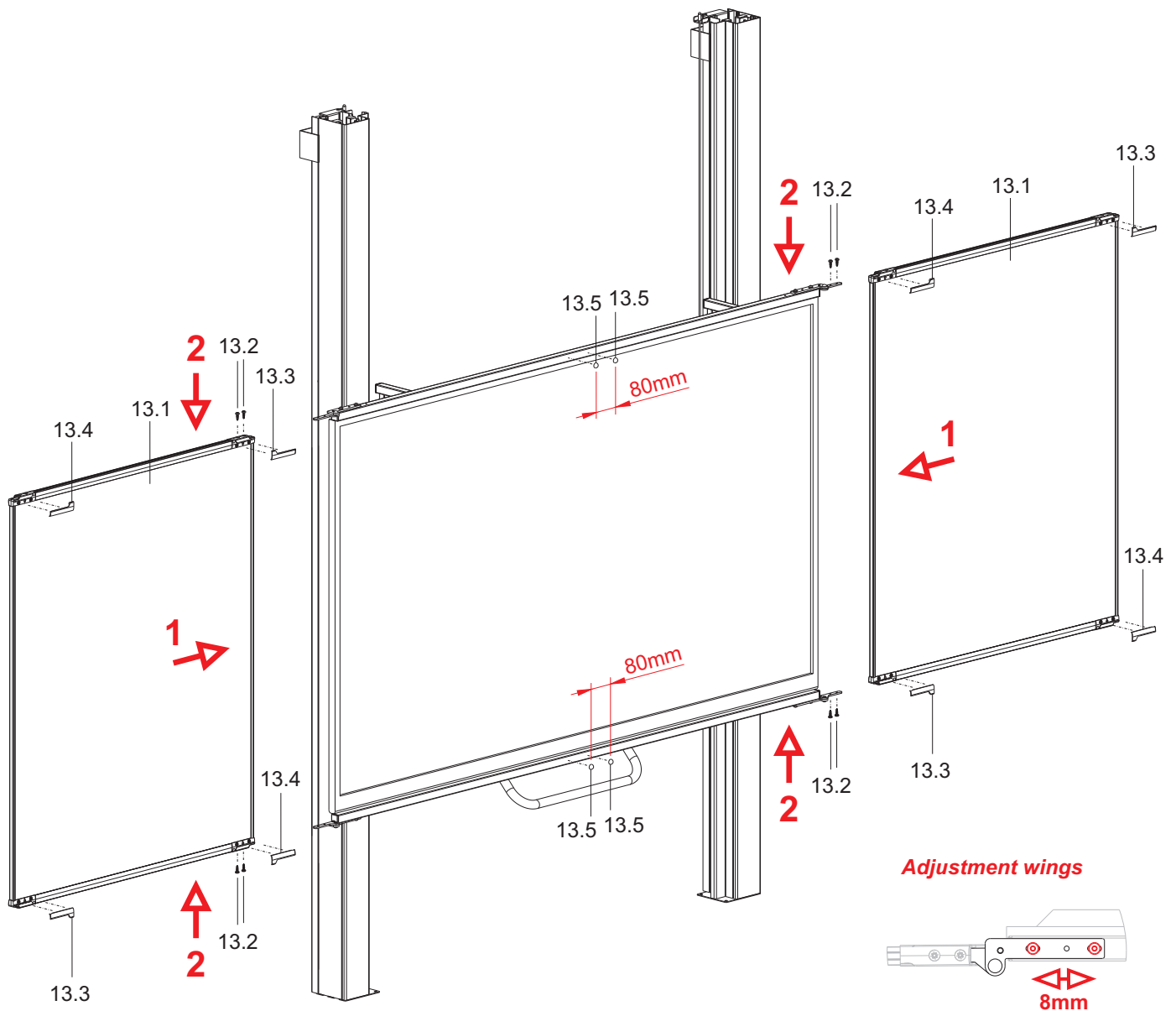
fig. 12



- Place the pre-assembled display onto the support structure (8.1).
- Install at the top the Add-on tube (10.1) into the support structure (8.1), resting on top of the display and tighten it well with Allen screws M8*25 (10.2).
- Adjust at the bottom the Add-on tube, so that there is a distance between the hinges equal to the height of the wing (flat surface corner / corner) and tighten it well.

Wings

fig. 13

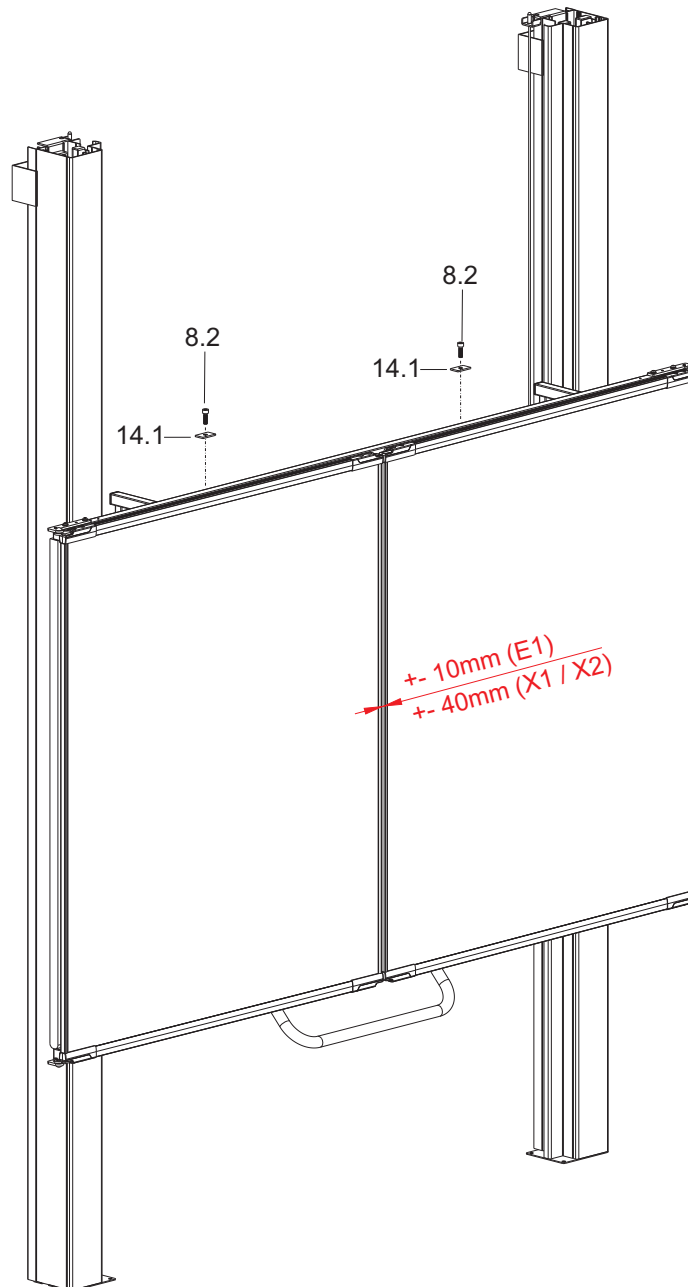


- Install both wings (13.1) to the hinges with drilling screws 5,5*19 (13.2), close the wings to control if they are horizontally.
- Push the right screws covers (13.3) and left screws covers (13.4) into the corners of the wings (13.1).
- Stick the self-adhesive bumpers (13.5) on the upper and lower add-on tubes, 40mm left and right of the centre.

Adjustment wings !!!

If not horizontally, correct by loosen the screws 5,5*19 (13.2) and adjust the wings correctly using the slotted holes in the hinges and tighten again the screws 5,5*19 (13.2).

fig. 14



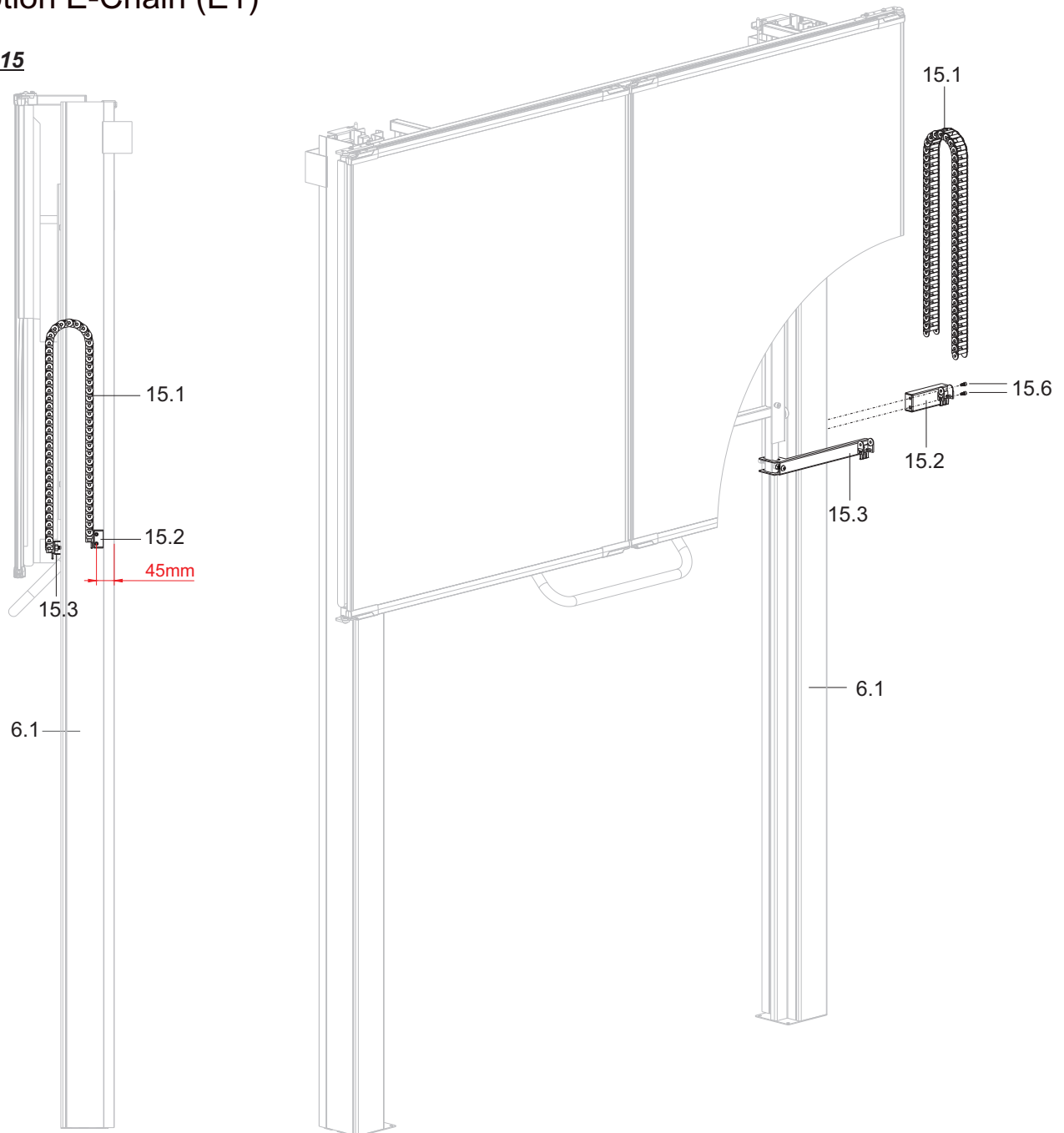
- Secure the installation with blocking plates (14.1) and Allen screws M8*25 (8.2).

Attention !!!

Deblock the counterweight (6.3) in the columns (6.1) by removing the screw M6*40 or equivalent (7.5).

Option E-Chain (E1)

fig. 15



- Slide the display into the highest position.
- Place the E-chain bracket (15.2) horizontally with the E-chain holder (15.3) and mark the drill holes.
- Drill the 2 marked holes $\varnothing 4\text{mm}$ into the column (6.1) and tap them to M5.
- Fix the E-chain bracket (15.2) with Allen screws M5*12 (15.6) to the column (6.1).
- Place the cables in the cablechain (15.1) and click it into its ends.

Attention !!!

E1 86"-Add-on = installed RIGHT

X1 86"-Add-on = installed LEFT

X2 86"-Add-on = installed LEFT

3. PART LIST :

concrete or masonry wall

- mounting bracket (5.1)	2 each	- Allen screw M6*16 button head (10.4)	4 each*
- dowel 10*50 (5.3)	4 each	- washer (10.5)	4 each*
- hex screw 8*80 (5.4)	4 each	- handle (11.1)	1 each
- column, right (6.1)	1 each	- Allen screw M6*35 button head (11.2)	2 each
- column, left (6.1)	1 each	- nut M6 (11.3)	2 each
- self-adhesive strips of felt (6.2)	4 each	- wing (13.1)	2 each
- counterweight (6.3)	2 each	- drilling screw 5,5*19 (13.2)	8 each
- cable with stop springs (6.4)	2 each	- right screw cover (13.3)	4 each
- pulley (6.5)	2 each	- left screw cover (13.4)	4 each
- stop spring (6.6)	2 each	- self adhesive bumper (13.5)	4 each
- board carrier, right (6.7)	1 each	- blocking plate (14.1)	2 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)	10 each		
- toothed washer M8 (8.3)	4 each		
- display support (9.1)	2 each		
- Allen screw M8*30 (9.2)	4 each		
- Add-on tube (10.1)	2 each		
- hinge, left (10.2)	2 each		
- hinge, right (10.3)	2 each		

* pre-mounted

Option E-chain

- cablechain (15.1)	1 each
- E-chain bracket (15.2)	1 each
- E-chain holder (15.3)	1 each
- nut M8 (15.4)	1 each
- Allen screw M8*20 button head (15.5)	1 each
- Allen screw M5*12 (15.6)	2 each

Option light construction wall

- mounting bar (5.2)	1 each
- Allen screw M8*20 (5.3)	4 each
- toothed washer M8 (8.3)	4 each
- special dowel (to be provided by customer)	
- special screw (to be provided by customer)	
- cover up cap (to be provided by customer)	