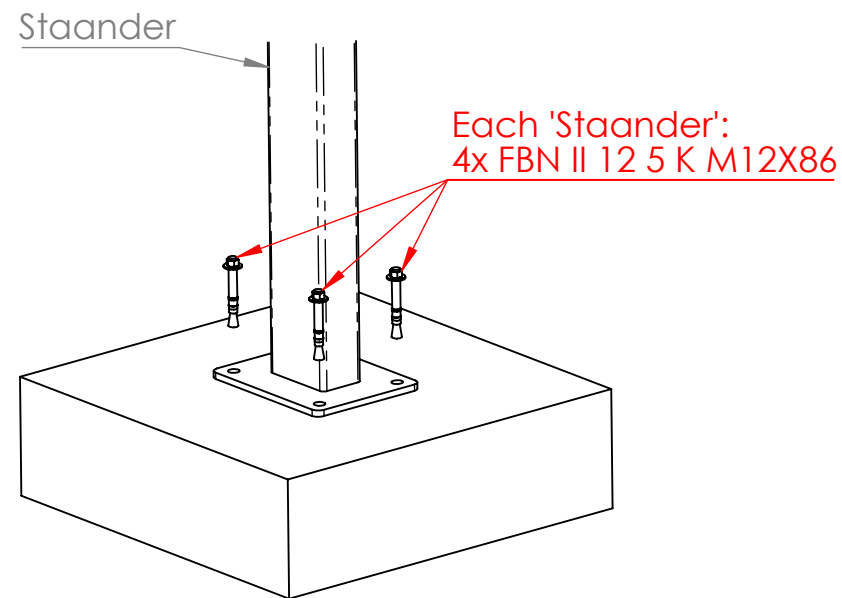
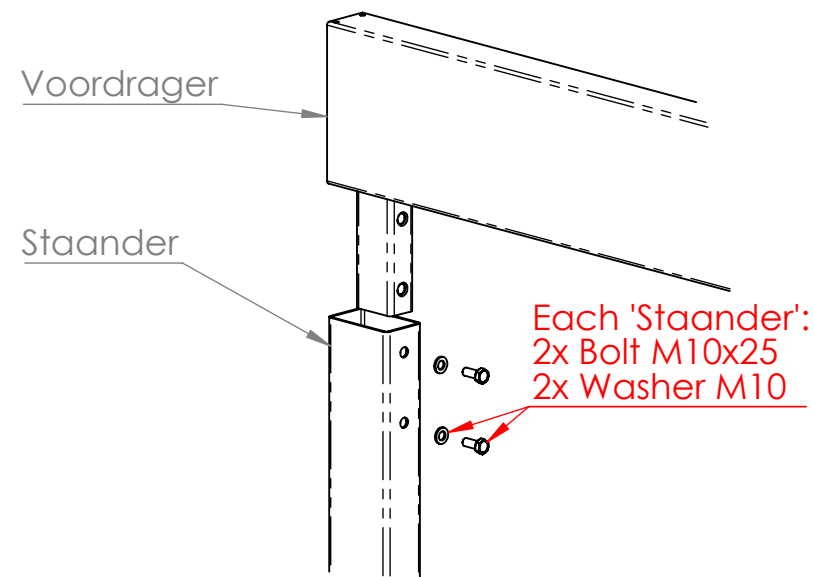


1. Staander

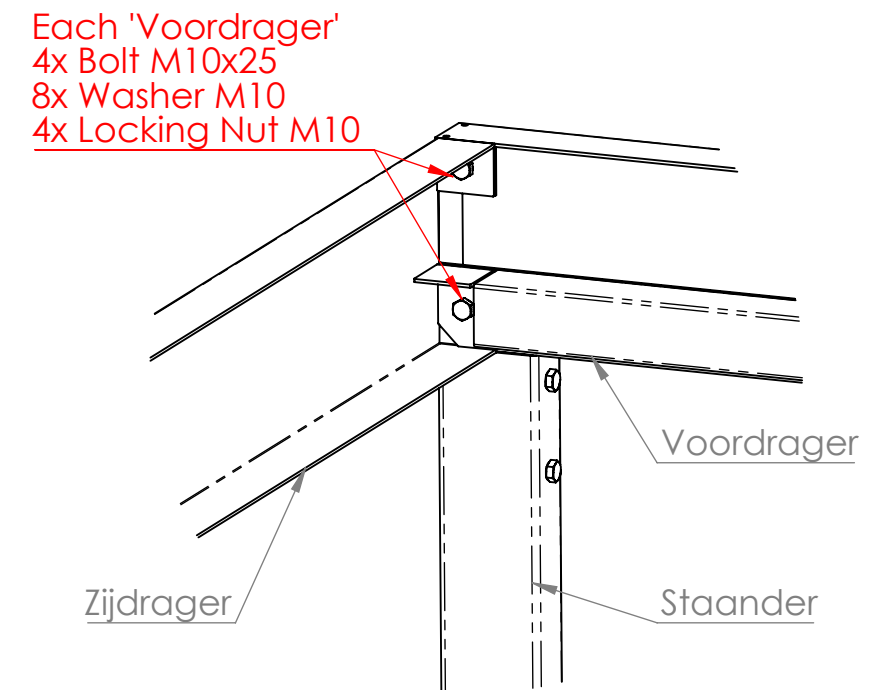


In case of placement beneath the surface, use 1 foundation block (500x500x150mm) for each 'Staander'. The top of the foundation should be placed 360mm beneath the surface.

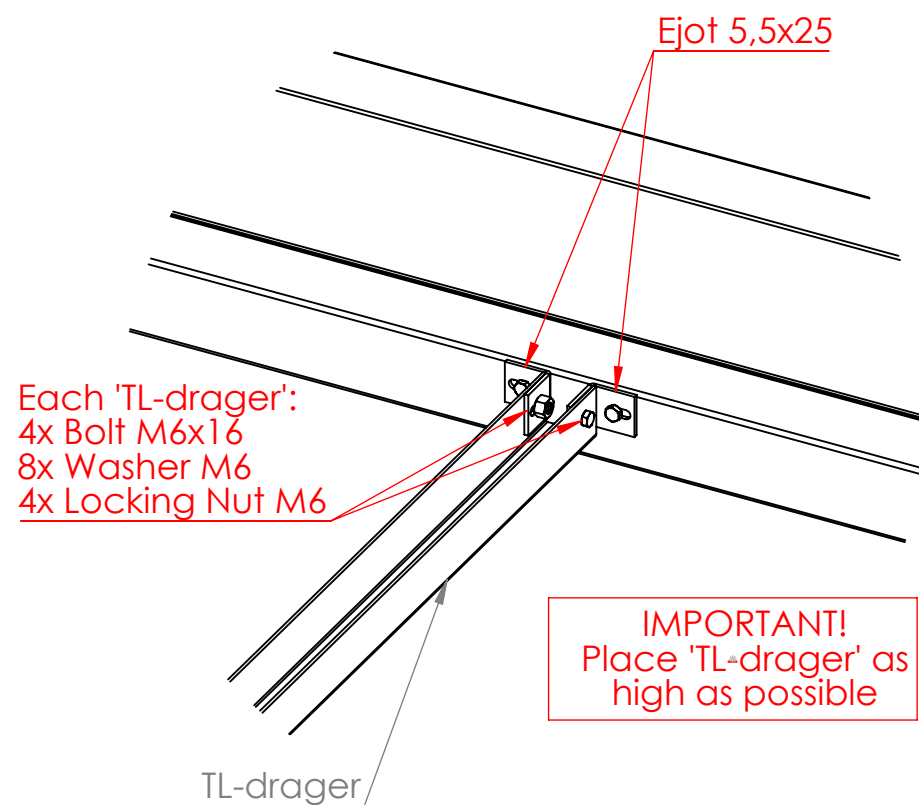
2. Staander / Voordrager



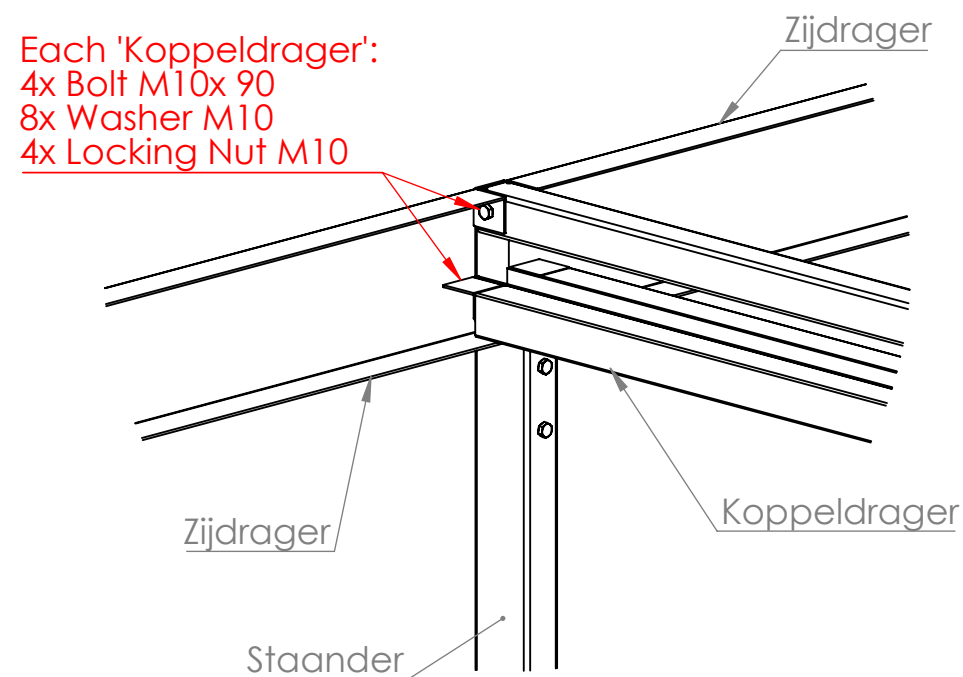
3. Voordrager / Zijdrager



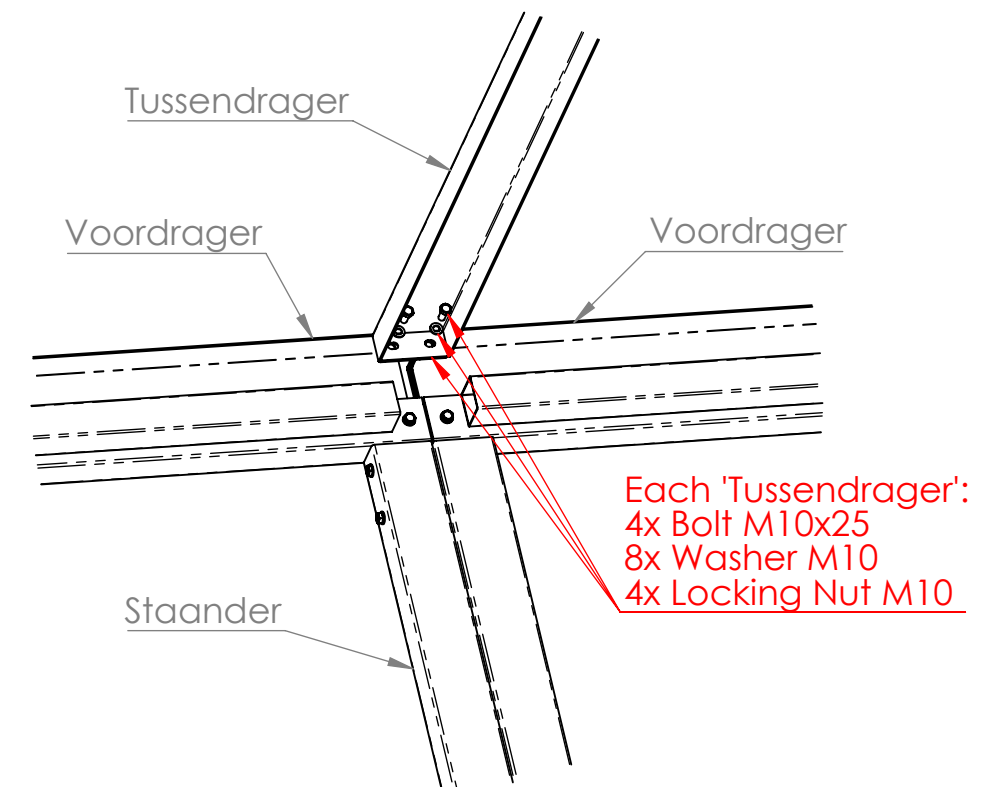
4. TL-drager



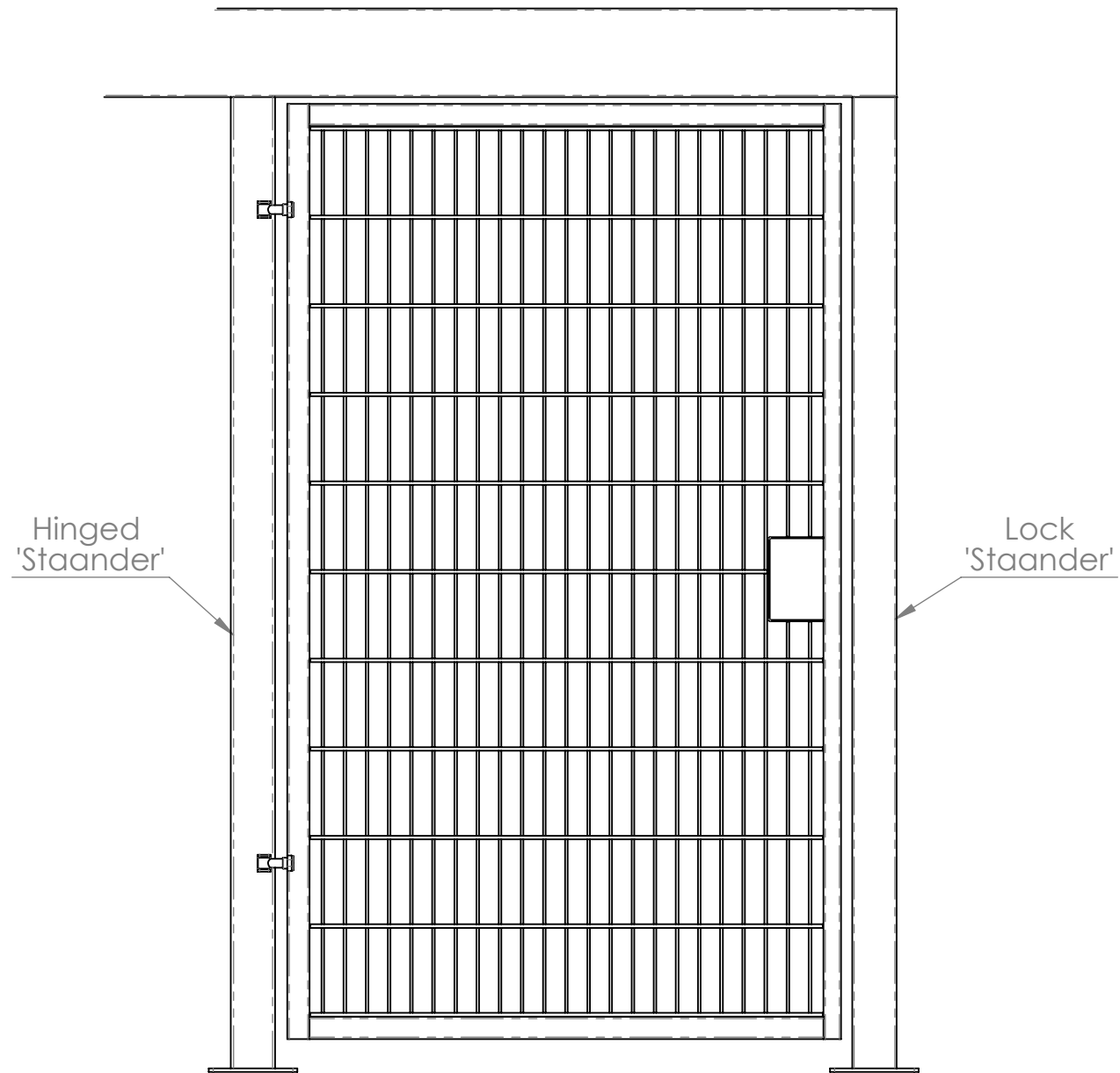
Optional: Koppeldrager



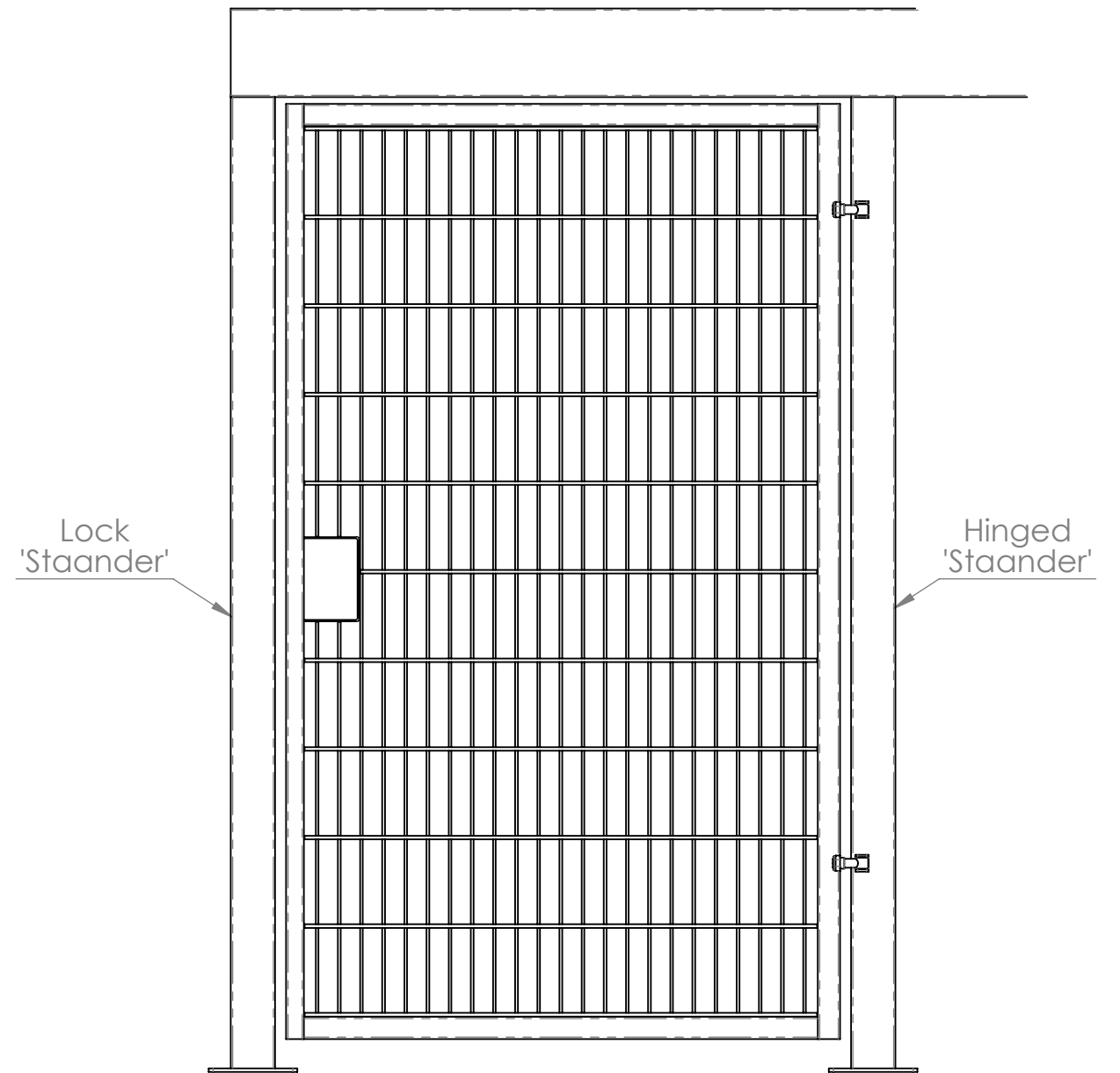
Optional: Tussendrager



Left Turning Door



Right Turning Door



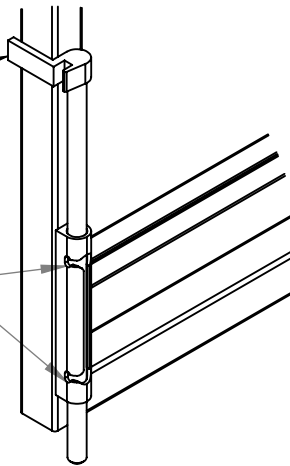
Notes:

- The door needs to be centered between both the 'Staanders'.
- All Locinox locking systems are to be installed according to the Locinox manuals.

Drop bolt installation

Make sure the lip of the pin goes around the outside of the door

Mount the guide with the insert towards the outside of the door

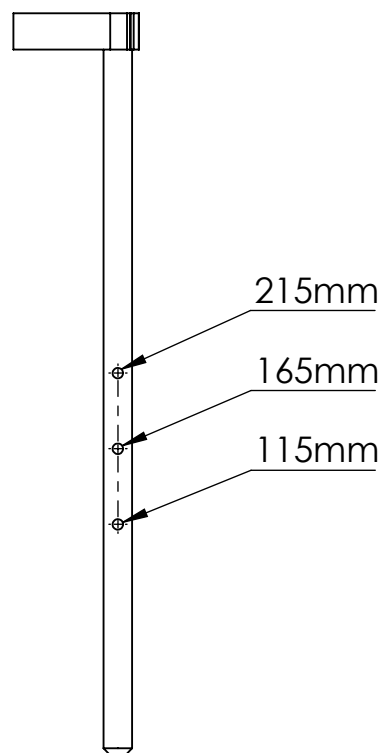
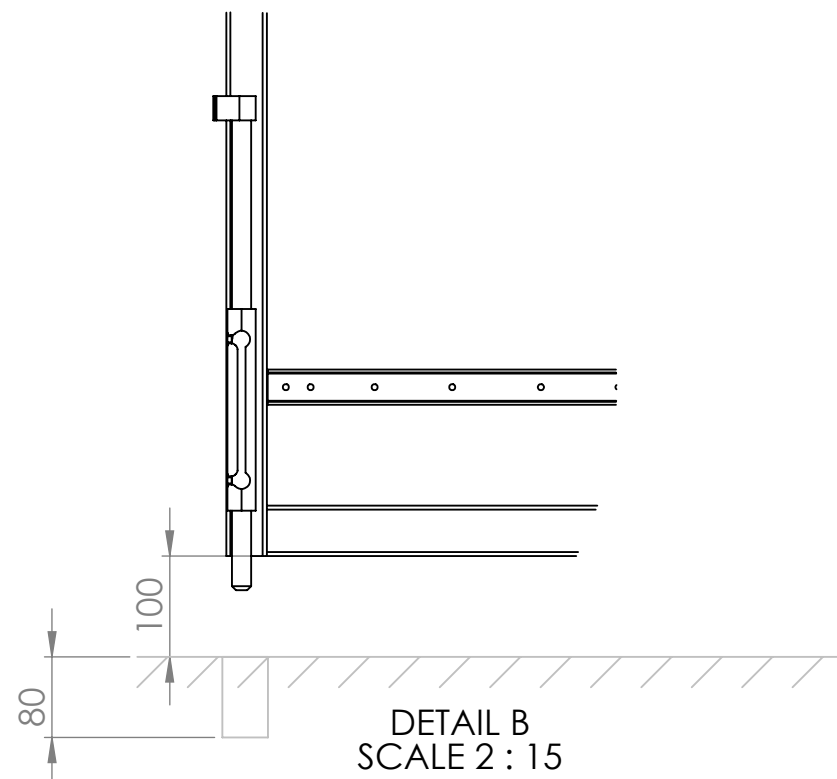


Height determination:

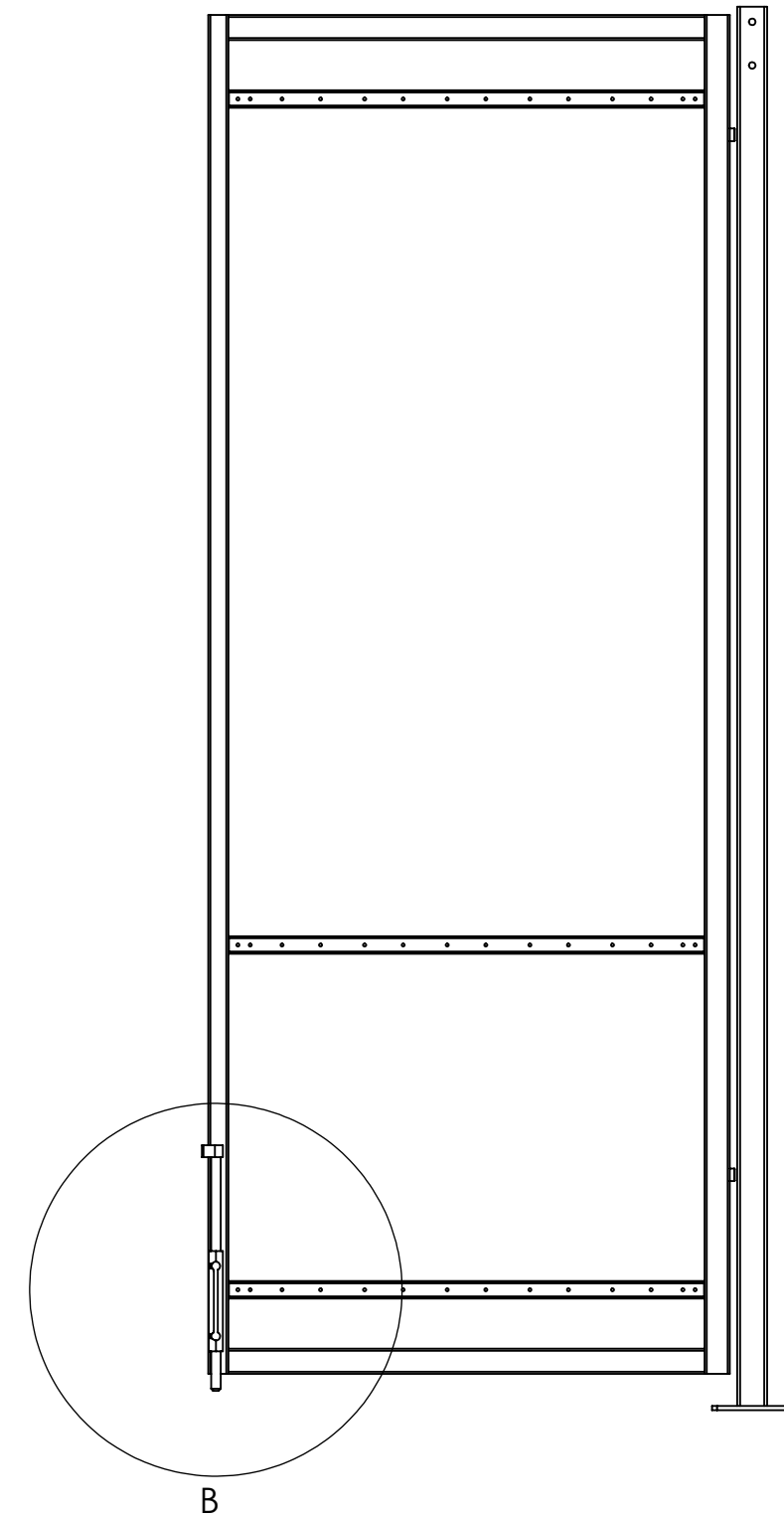
The space between the bottom of the door and the ground + the pin hole in ground

Example:

the space between the bottom of the door and the bottom of the ground hole is 180mm, therefore the pin should be placed in the 165mm position.

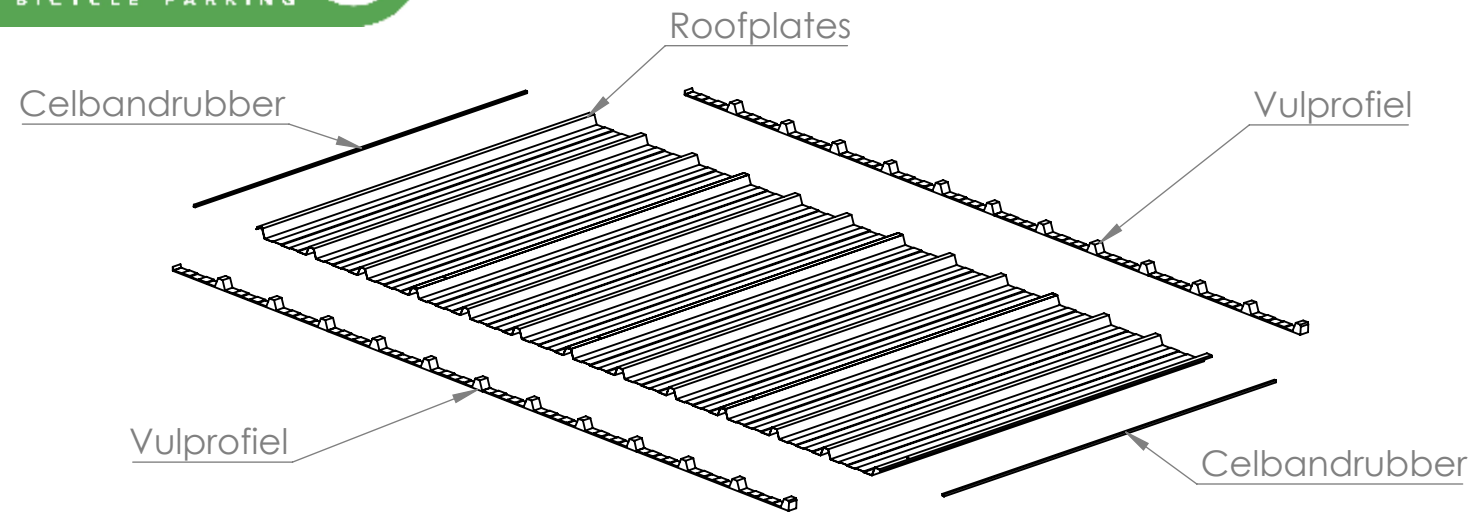


Drop bolt placement (as viewed from the inside):

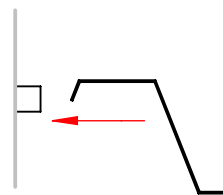
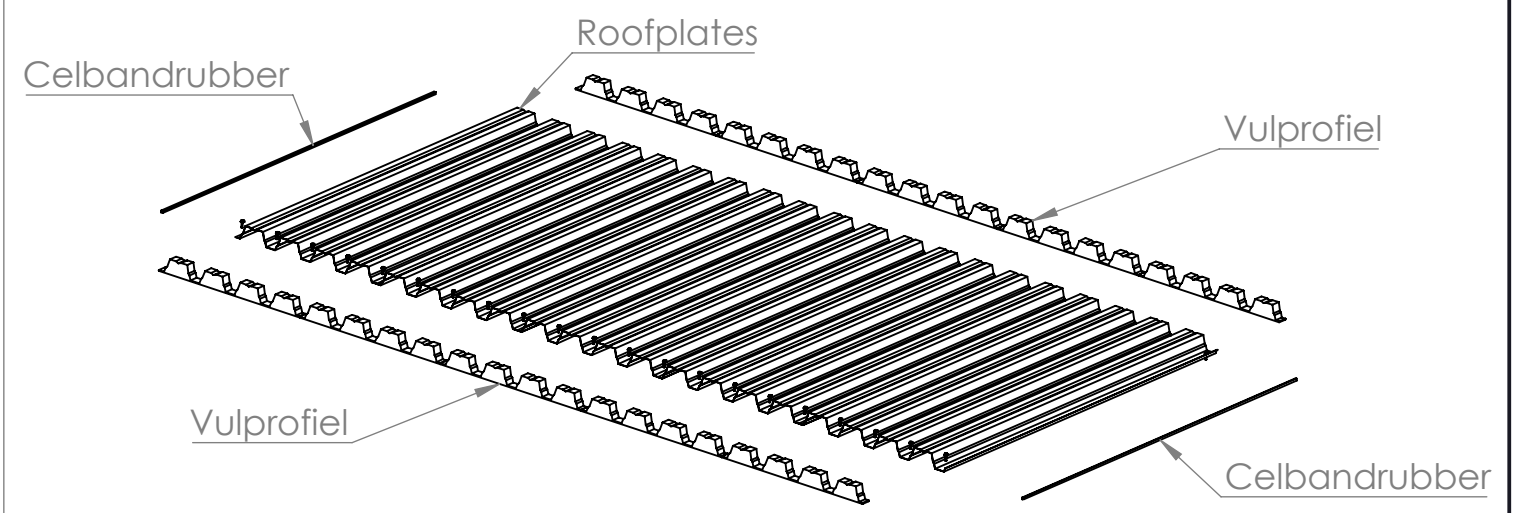


(measurements in mm)

Roof (per row)

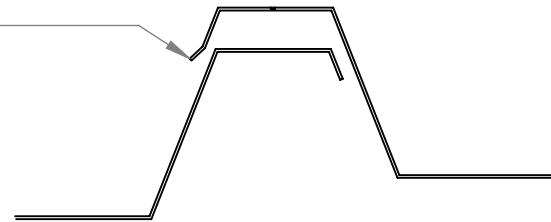


Sedum Roof (per row)

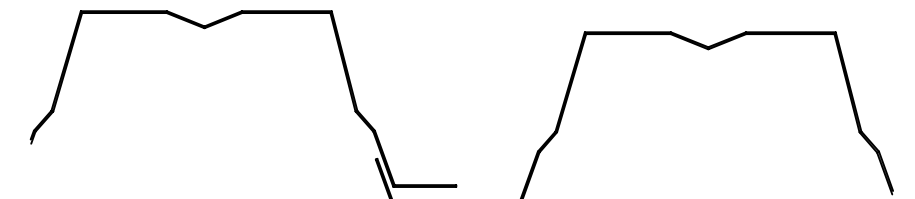
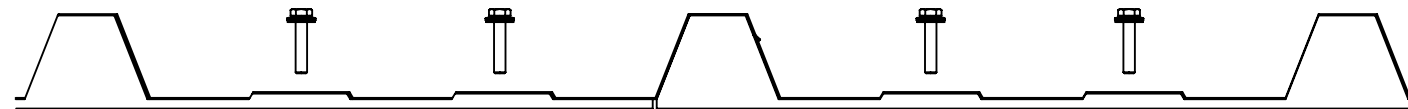


Push roofplate into Celbandrubber.

The side with the shallow angle has to be put on top.

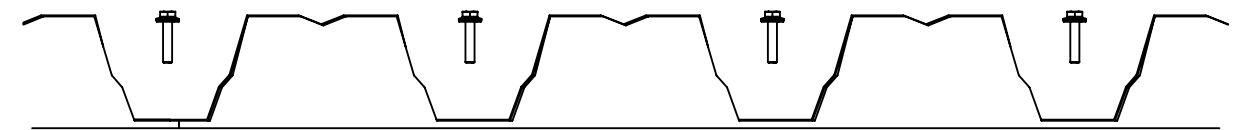


Version	Ejot's (per row)
Single-sided CuBic	48
Double-sided CuBic	72



The raised edge has to be put beneath the flat edge

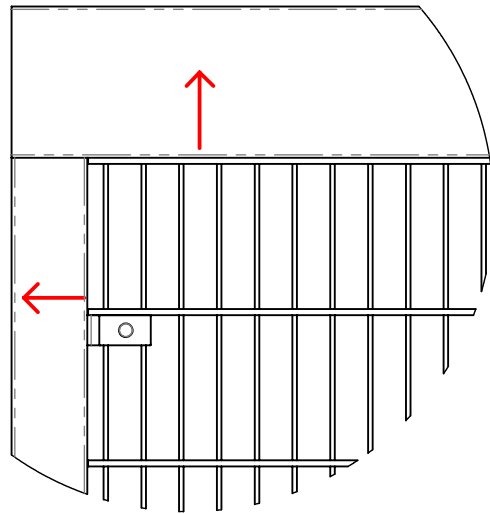
Version	Ejot's (per row)
Single-sided CuBic	42
Double-sided CuBic	62
CuBic Compact	22



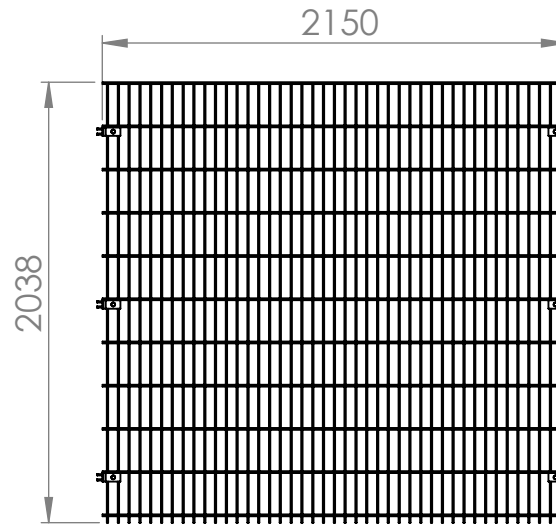
Applying the roof:

1. Placing the 'Celbandrubber': these are to be placed onto the framework 'Zijdrager'. The edges of the outer roofplates are to be pushed into the 'Celbandrubber' to create a watertight closure. Make sure the surface is clean before placing the 'Celbandrubber'.
2. Place the entire row of roofplates, do NOT drill them yet.
3. Push the 'Vulprofiel' between the roofplates and the framework.
4. Mount the roofplates with Eject's (as is shown above).

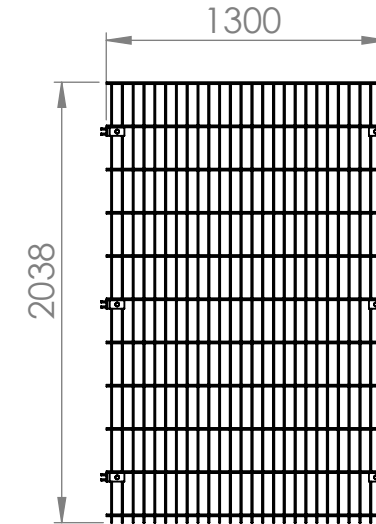
Mount the screens as shown below:



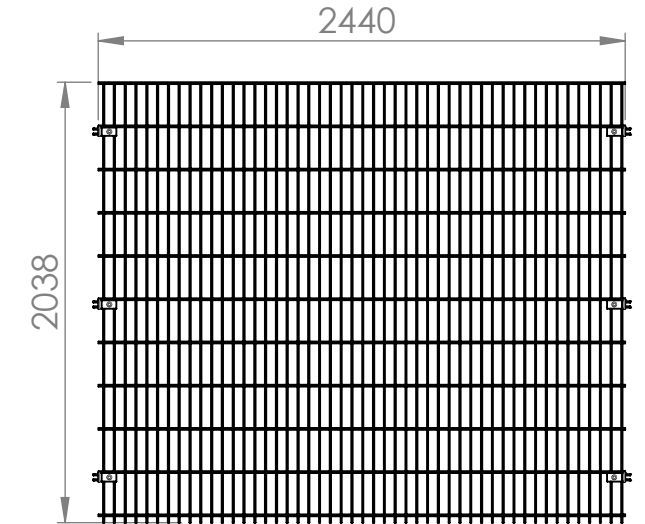
Type A: 39 kg



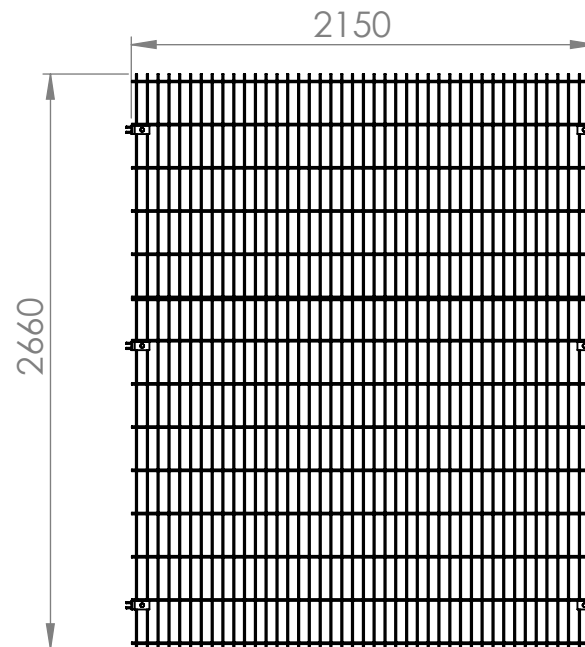
Type B: 24 kg



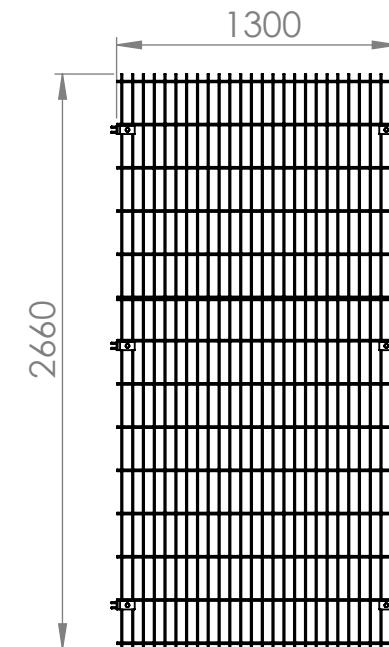
Type C: 44 kg



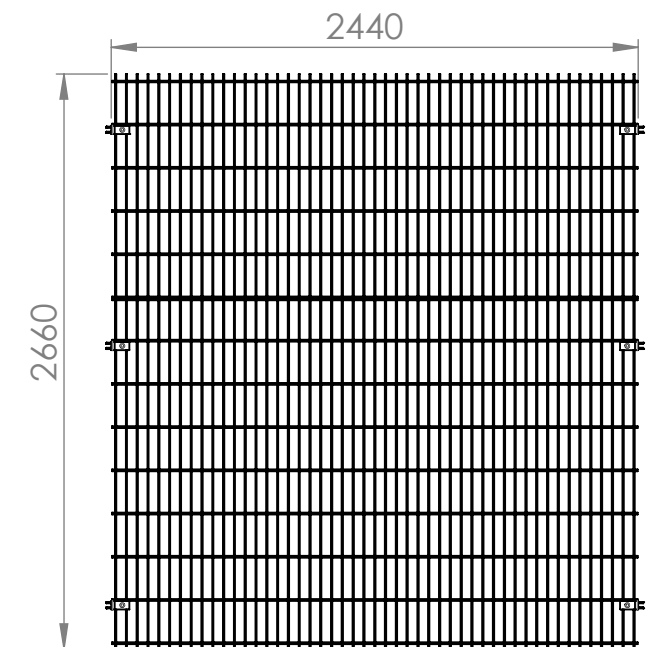
Type A-Up: 52 kg



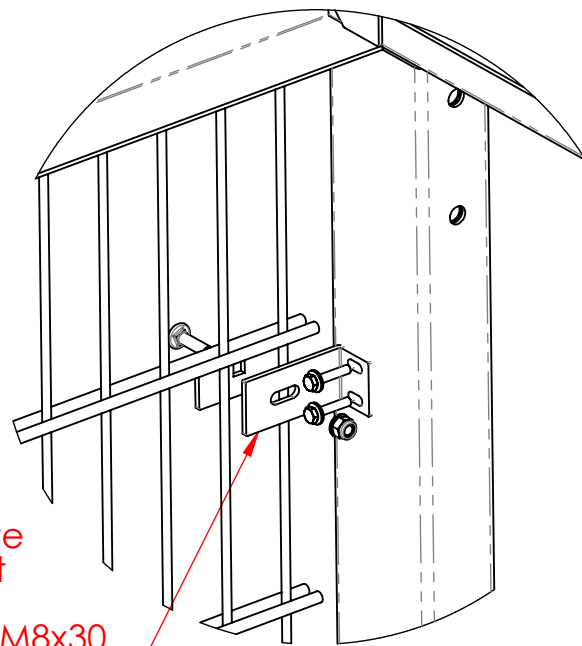
Type B-Up: 32 kg

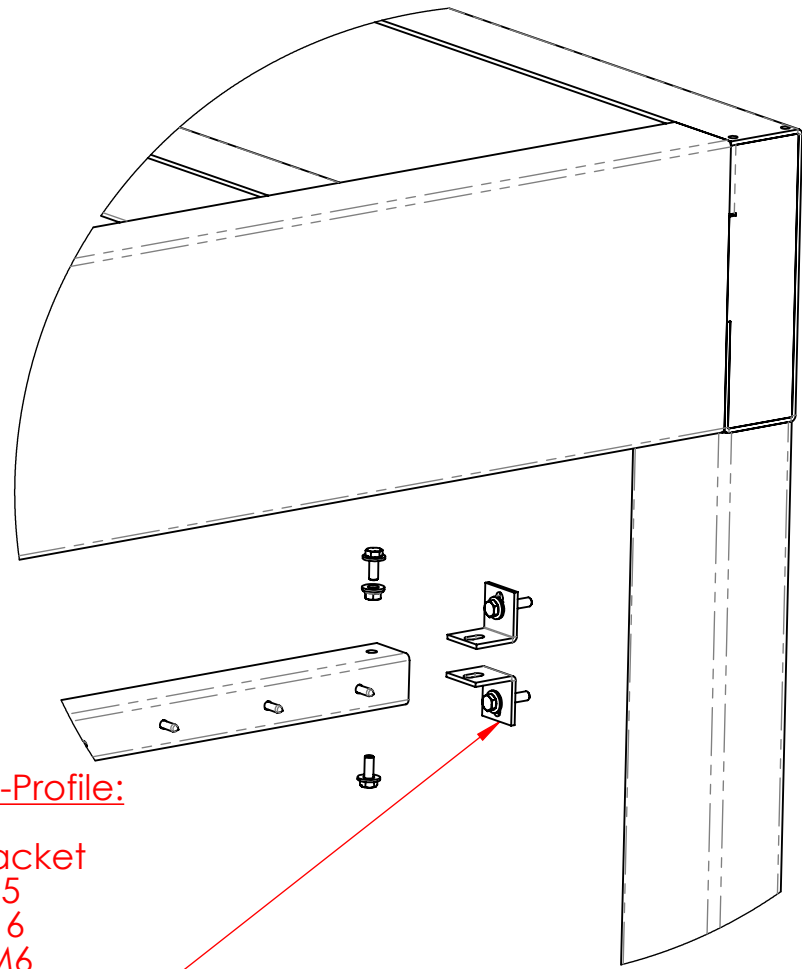


Type C-Up: 55 kg

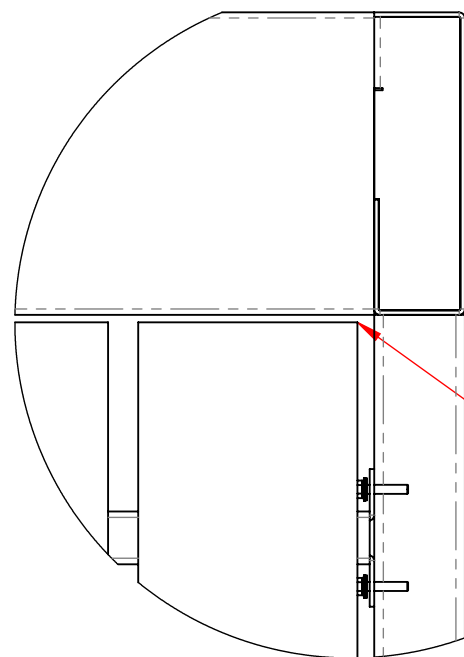


- 1x Mounting Plate
- 1x Angle Bracket
- 2x Eject 5,5x25
- 1x Carriage Bolt M8x30
- 1x Washer M8
- 1x Nylock Nut M8



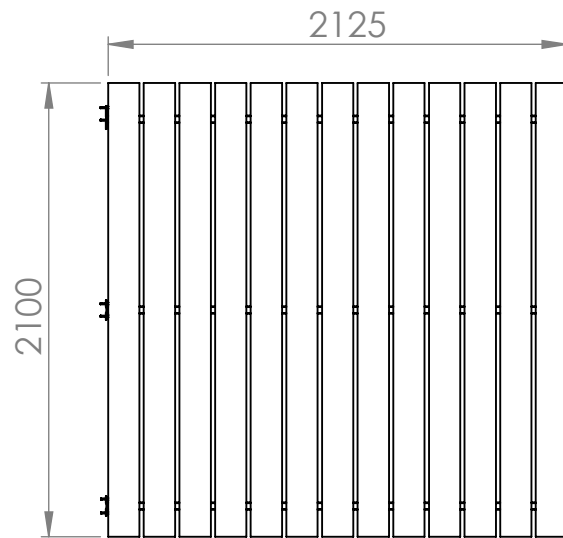


- Each Wood-Profile:
 1x U-Profile
 4x Angle Bracket
 4x Ejof 5,5x25
 4x Bolt M6x16
 8x Washer M6
 4x Flange Nut M6

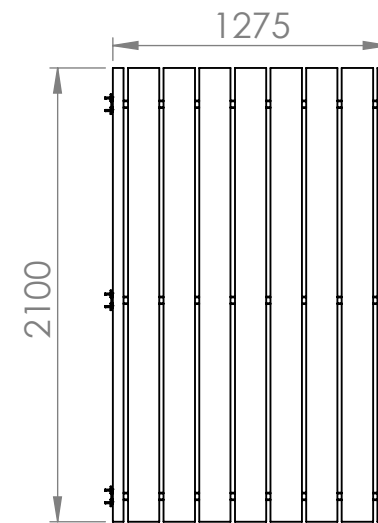


Leave +/- 5mm space between the wood and the frame

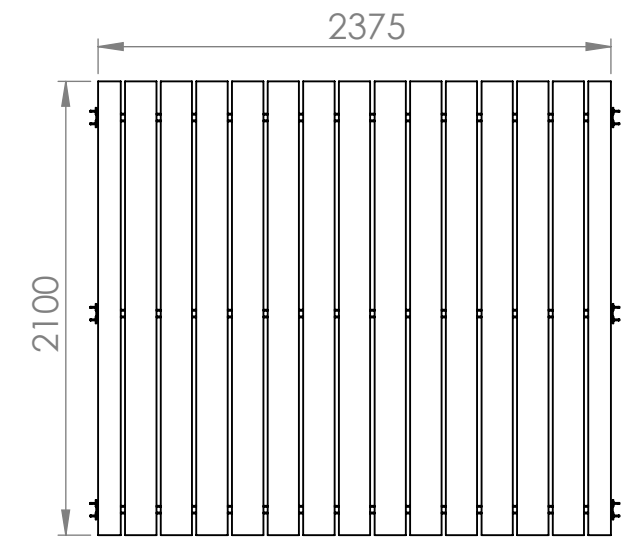
Type A: 38,9 kg



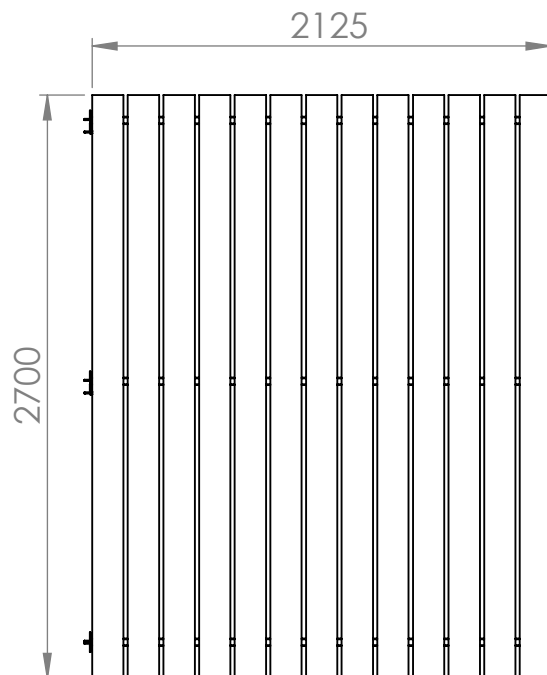
Type B: 27,4 kg



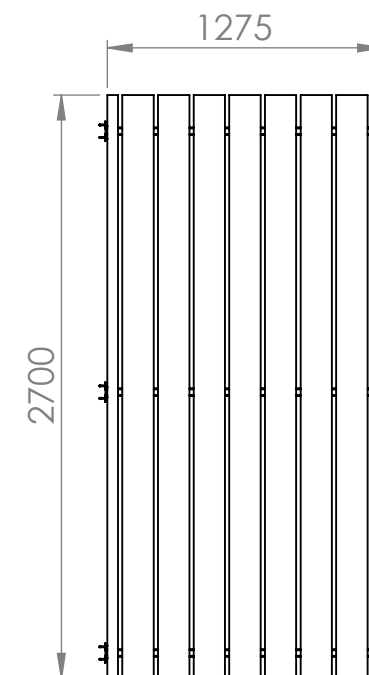
Type C: 42,4 kg



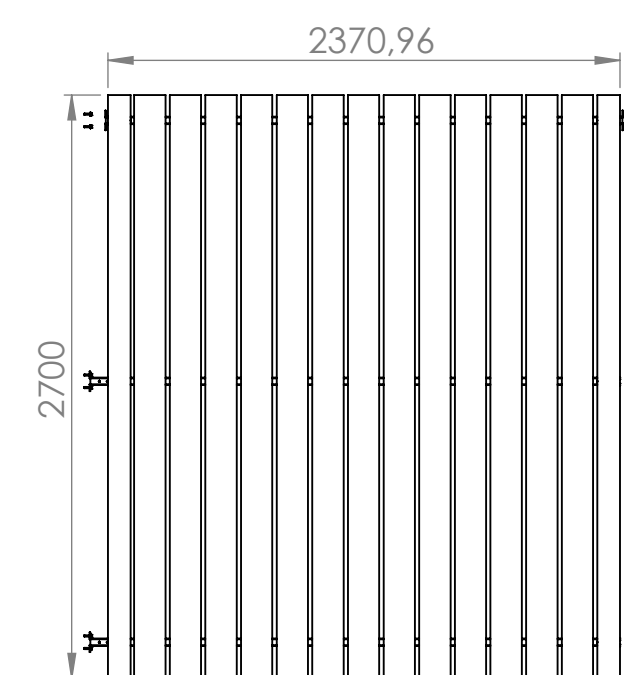
Type A-Up: 48 kg



Type B-Up: 33 kg



Type C-Up: 52,5 kg

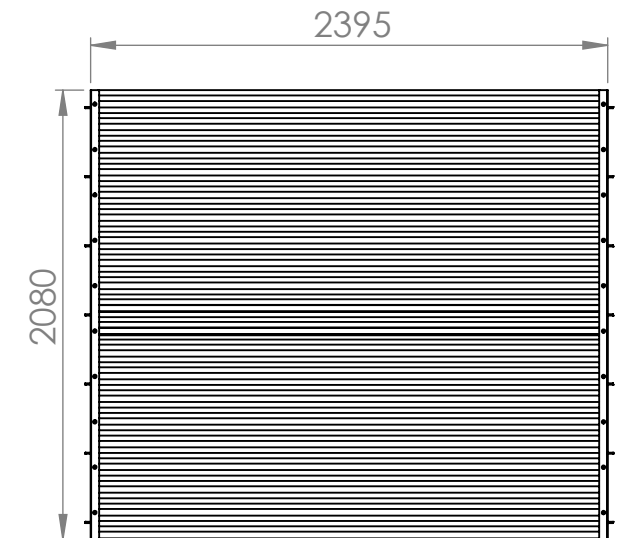
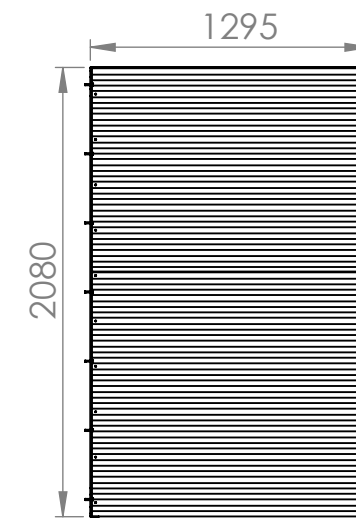
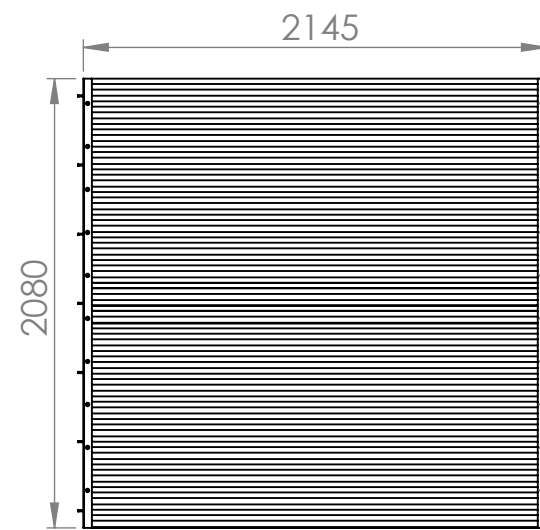


Steel Cladded Screens

Type A: 50 kg

Type B: 33 kg

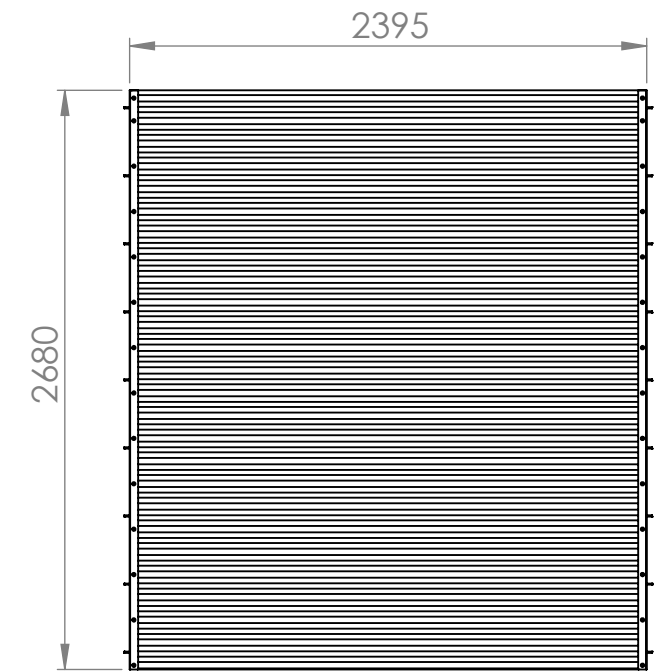
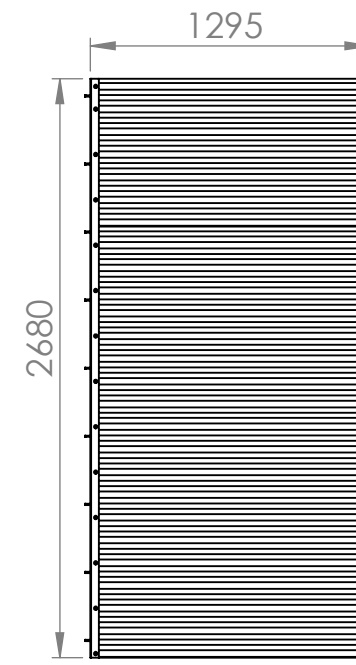
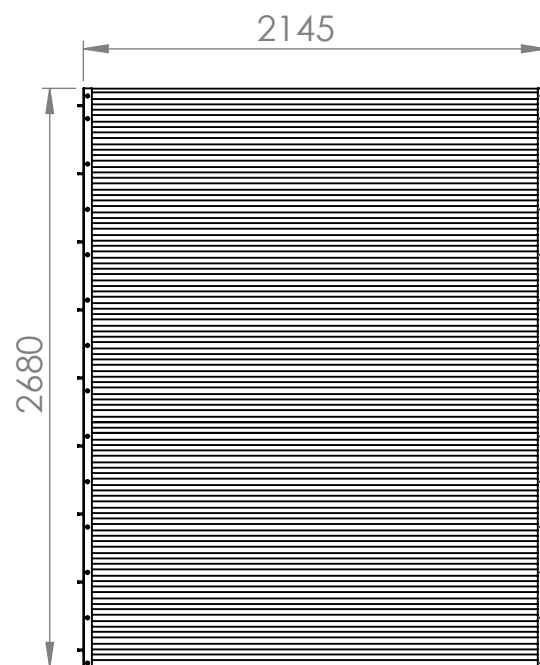
Type C: 56 kg



Type A-Up: 62 kg

Type B - Up: 44 kg

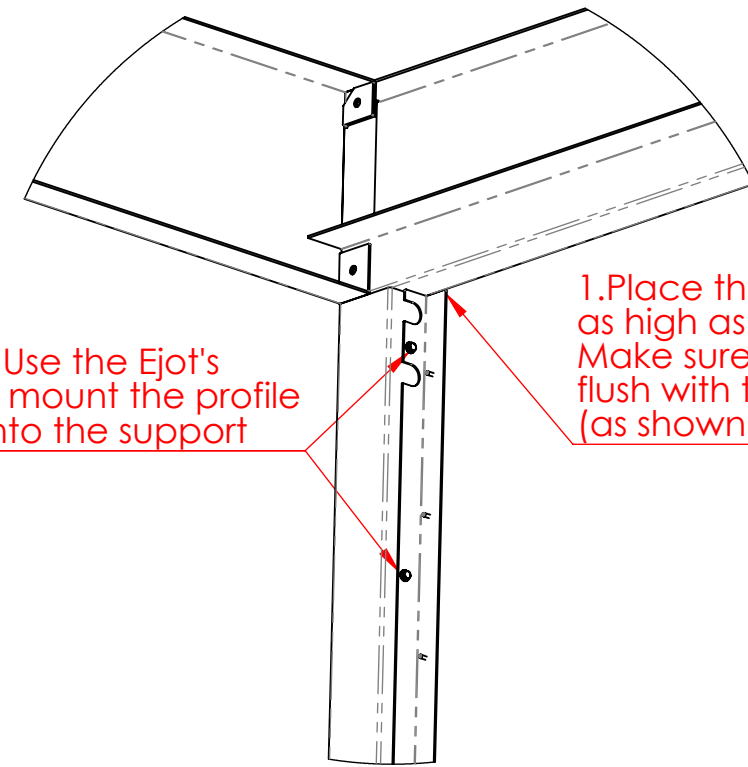
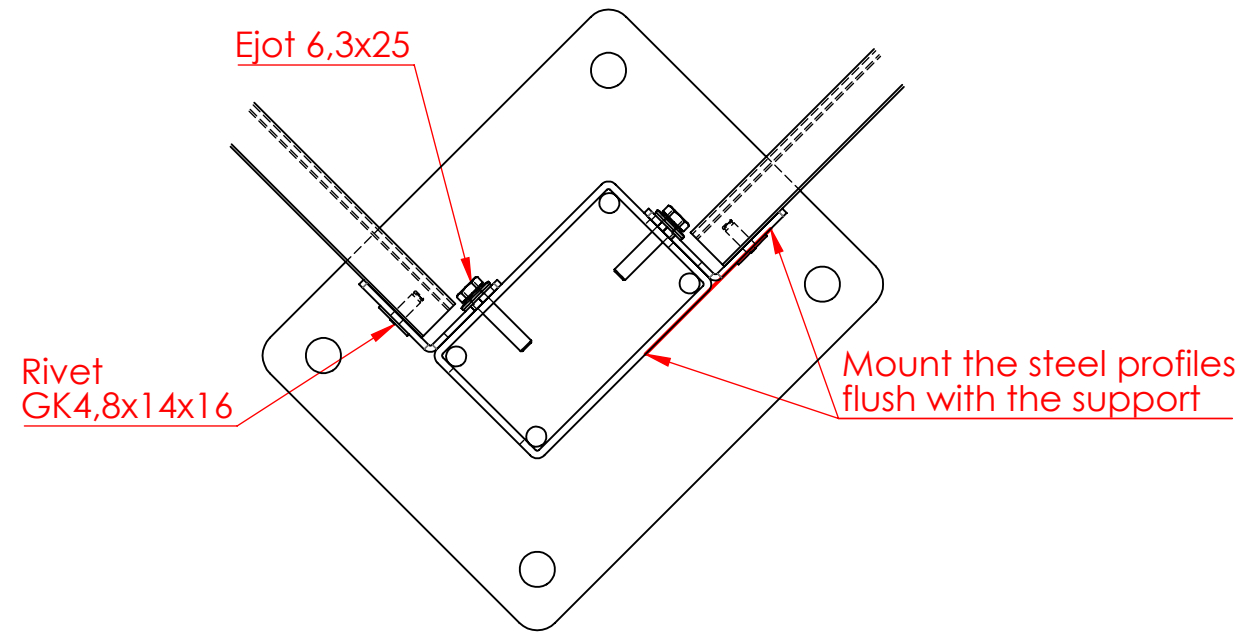
Type C-Up: 69 kg



Each Up-Screen:
14x Ejoj 5,5x25
20x Rivet GK4,8x14x16
2x Screen 1050

Each Up-Screen:
18x Ejoj 5,5x25
28x Rivet GK4,8x14x16
2x Screen 1050
1x Screen 600

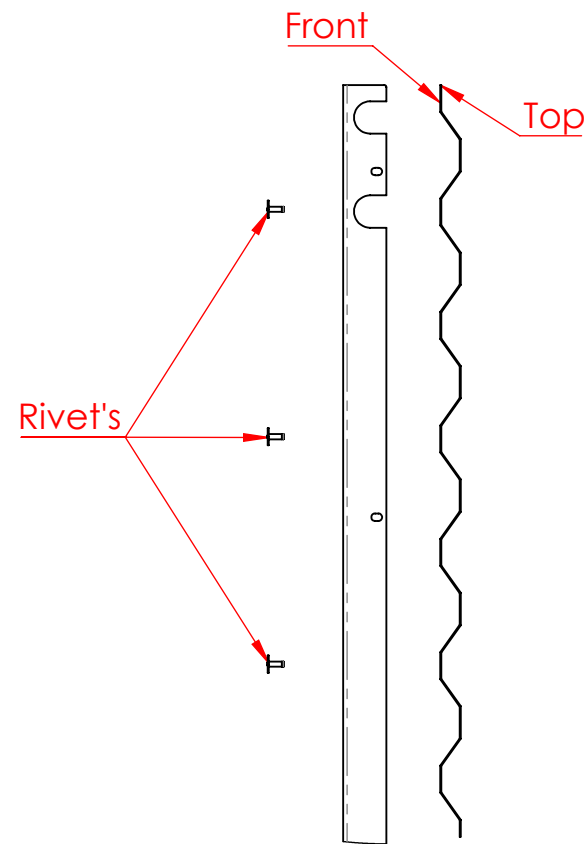
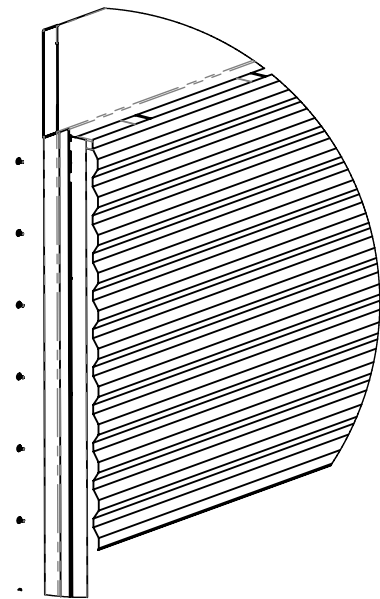
Applying the steel profiles:



Applying the plates:

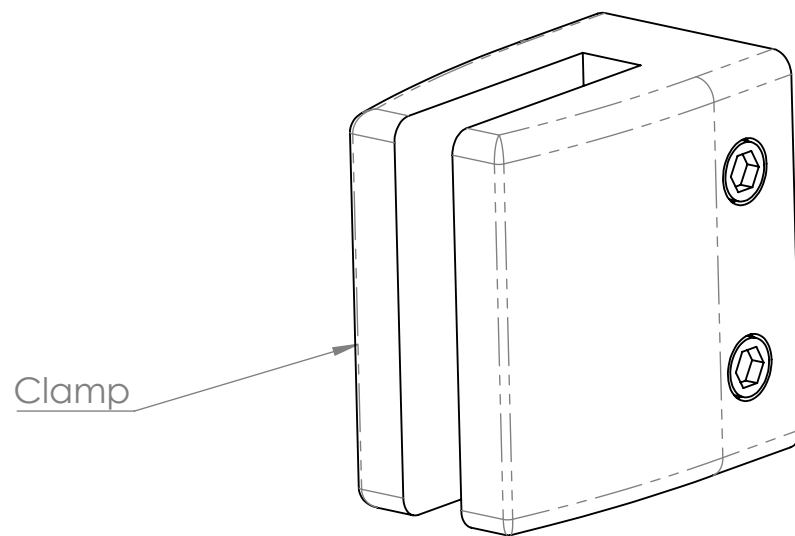
Drill Ø5 through the profile and plates.

Place the Rivet's facing inwards and mount them.



CuBic:

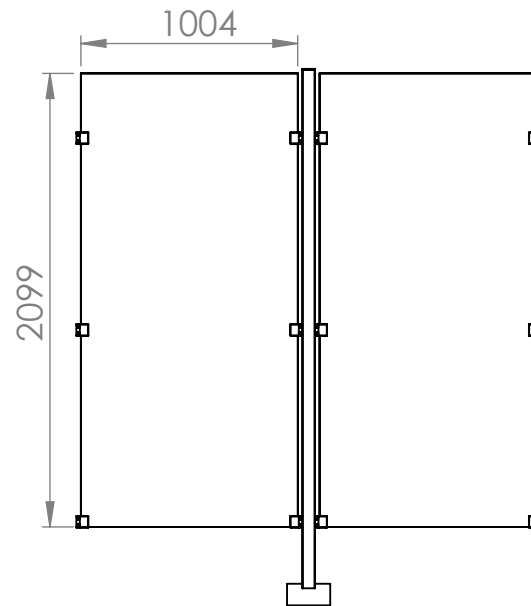
Each Glass Plate is mounted with 6 clamps



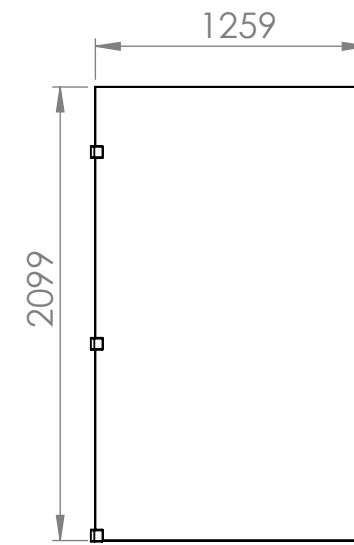
CuBic UP:

Each Glass Plate is mounted with 8 clamps

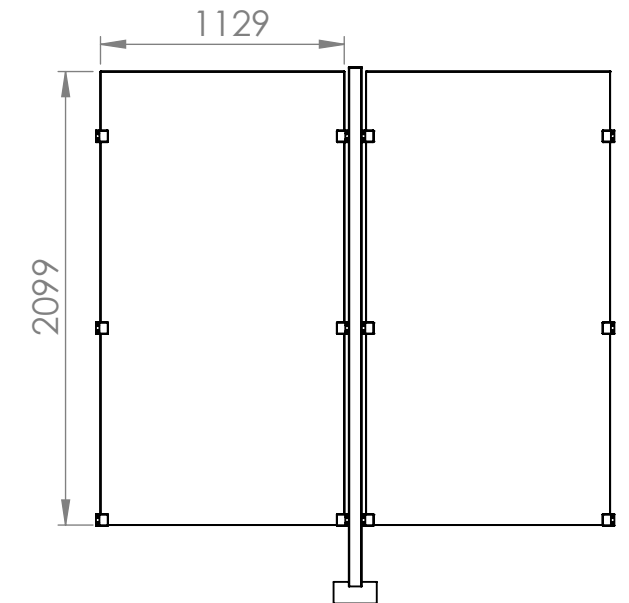
Type A= 92.6 kg
Glass Plate: 41.5kg
'Glasstaander': 9,6kg



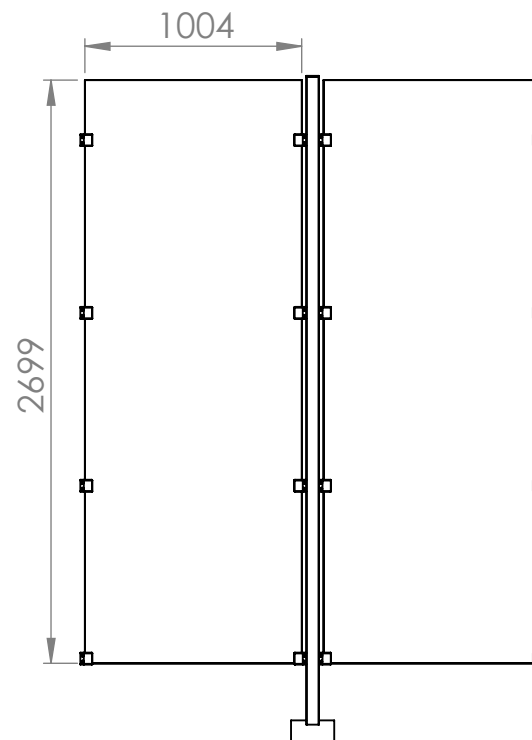
Type B= 52,5 kg
Glass Plate: 52,5kg



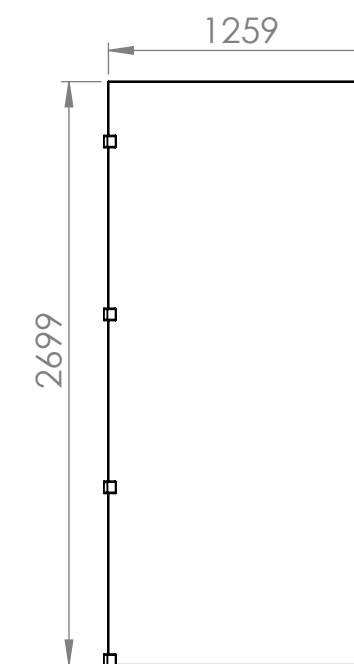
Type C = 103 kg
Glass Plate: 46,7kg
'Glasstaander': 9,6kg



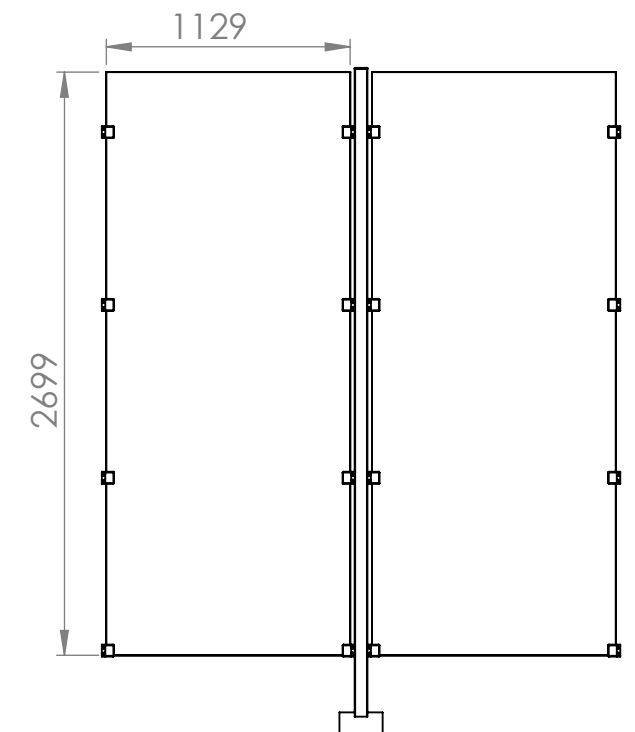
Type A-Up= 119.7 kg
Glass Plate: 54kg
'Glasstaander': 11.7kg



Type B-Up= 67.5 kg
Glass Plate: 67.5kg

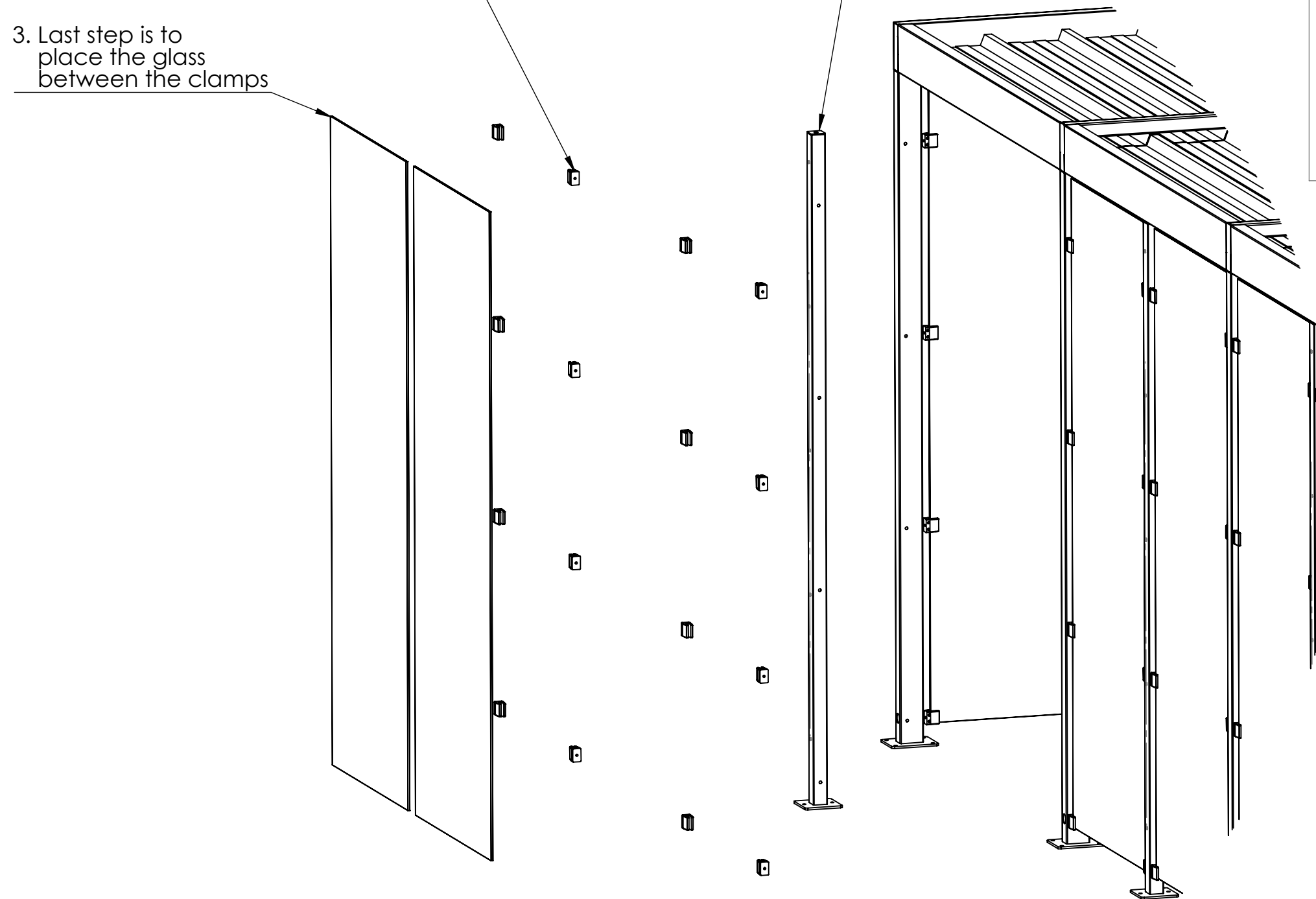
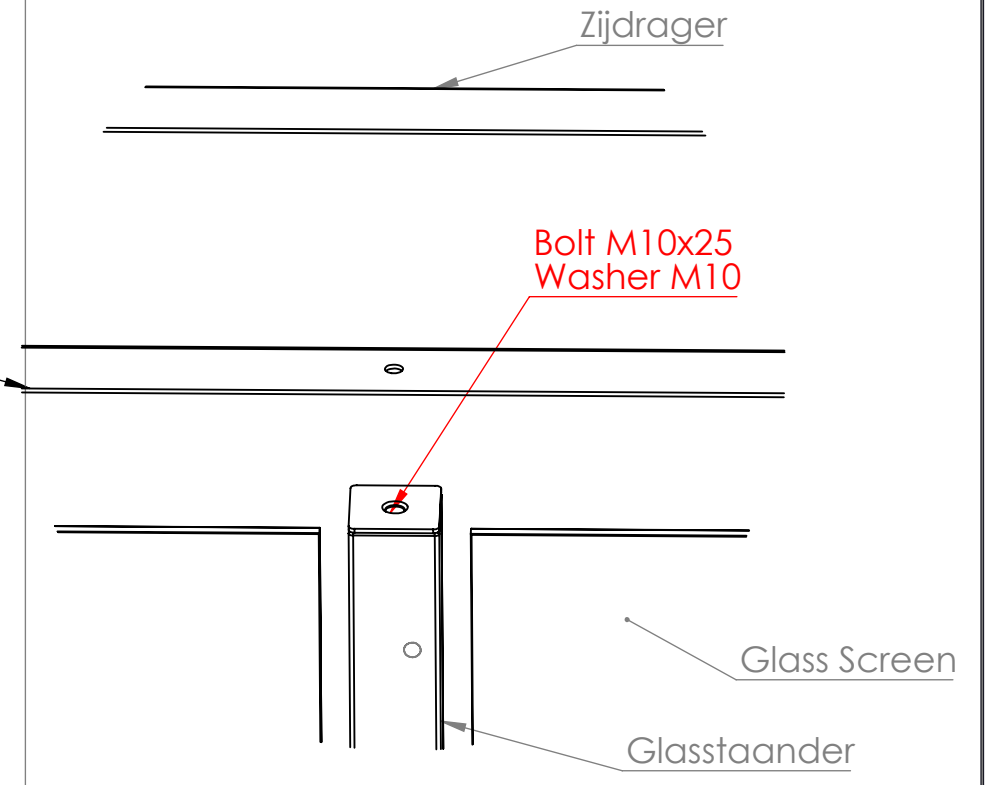


Type C-Up = 132.9 kg
Glass Plate: 60.6kg
'Glasstaander': 11.7kg

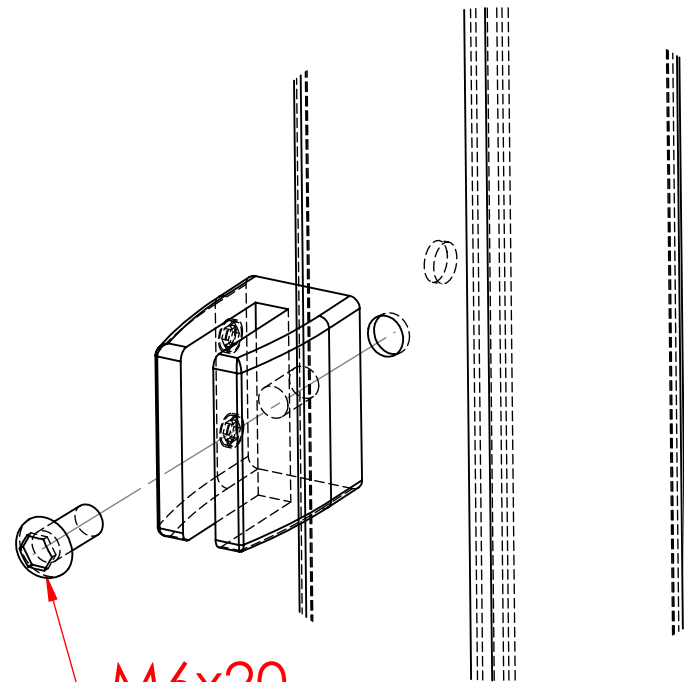


- 2. Place clamps in the 'Staander' and the 'Glasstaander' (see: Applying Glass Clamps)
- 3. Last step is to place the glass between the clamps

- 1. Place 'Glasstaander' between two regular staanders

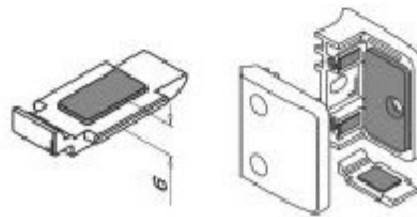
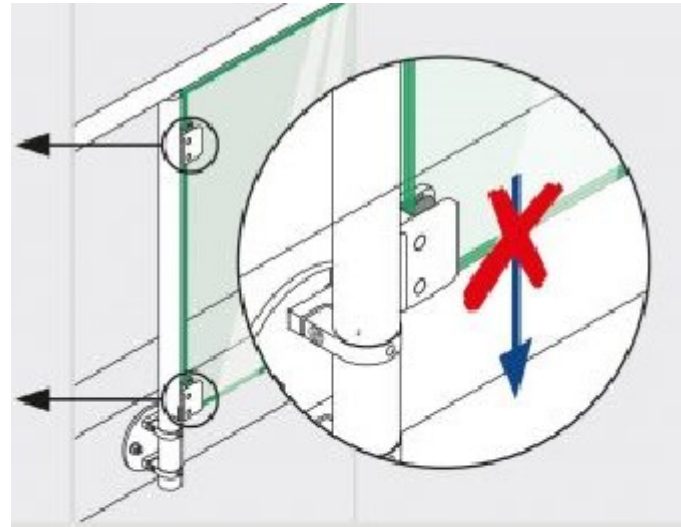


Applying Glass Clamps:



**M6x20
Allen ball head bolt**

Place clamps with the screws facing inwards to prevent access from outside the shelter.



Equip all the bottom clamps with the safety plate

