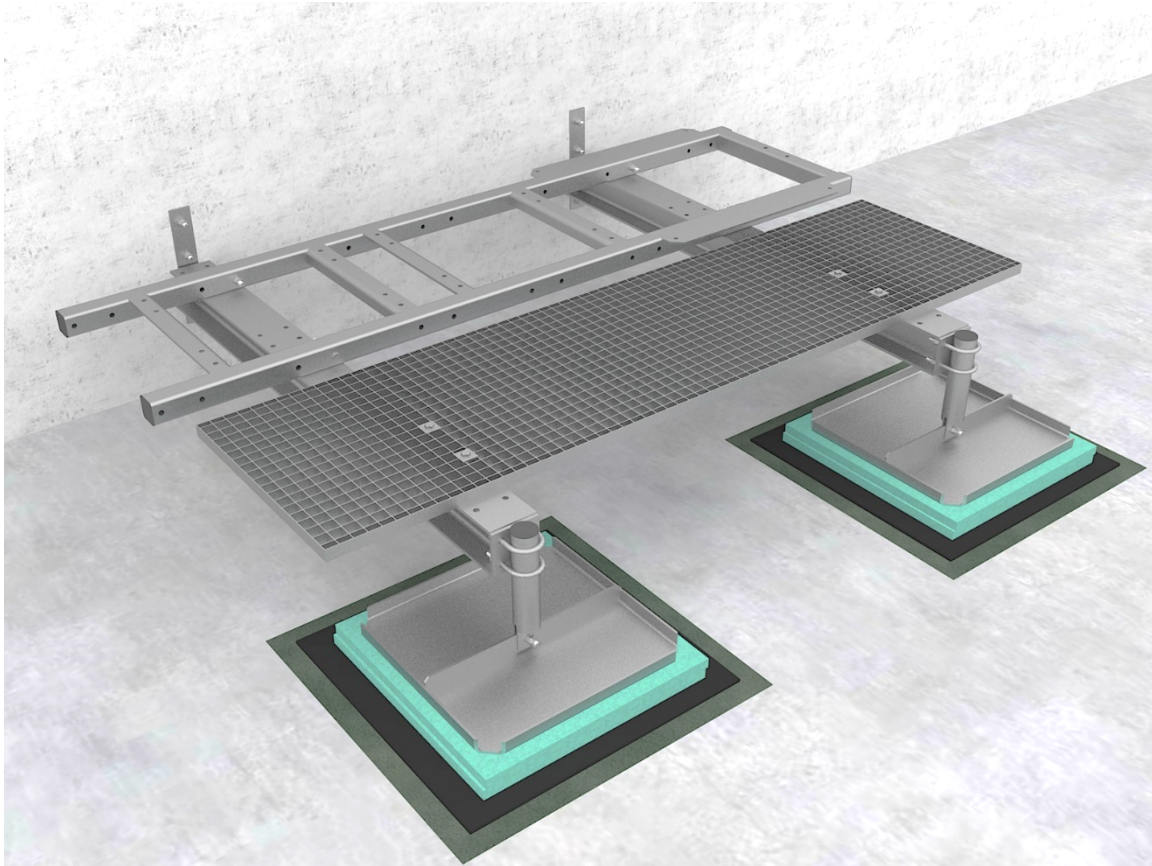


## **GR 129-12**

**RAMME PÅ VEGG FOR RU/LR UTSTYR - 2 STK BJELKER 1,6M**

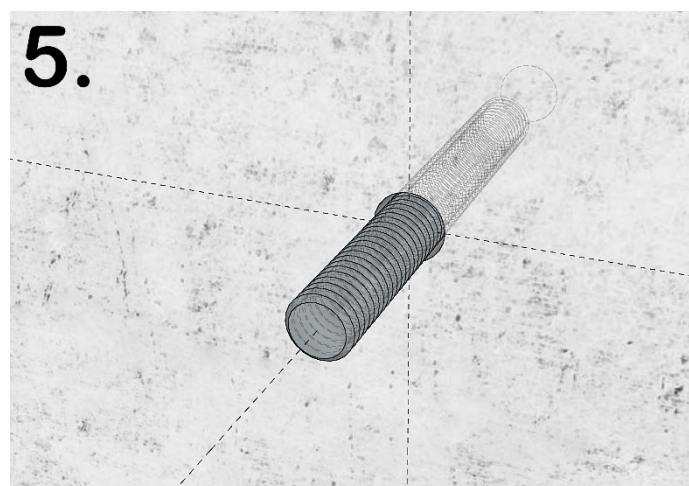
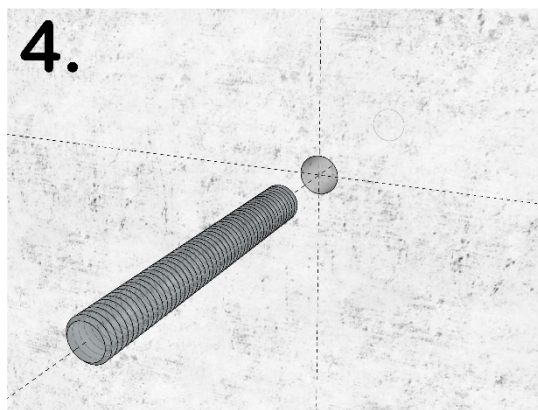
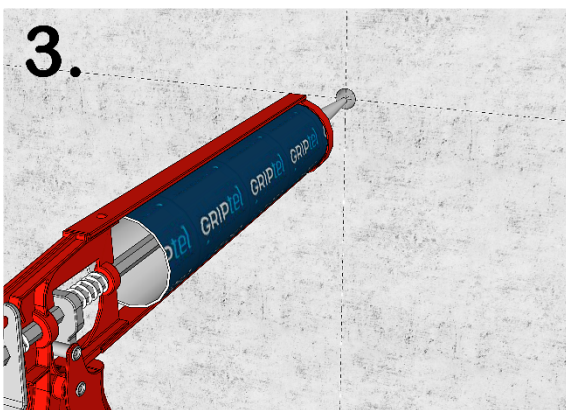
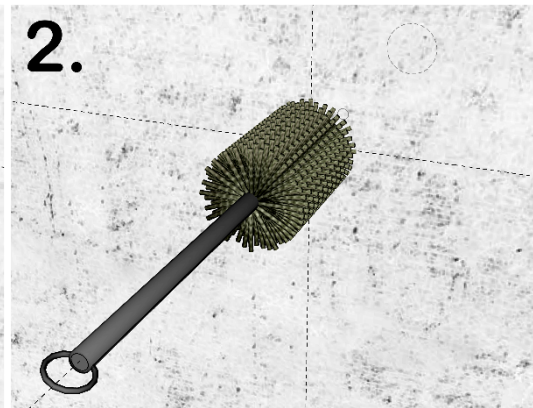
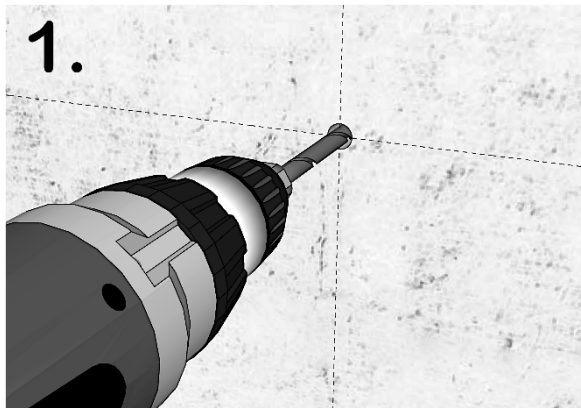
### **OVERVIEW**



### 1. PREPARING FOR THE INSTALLATION

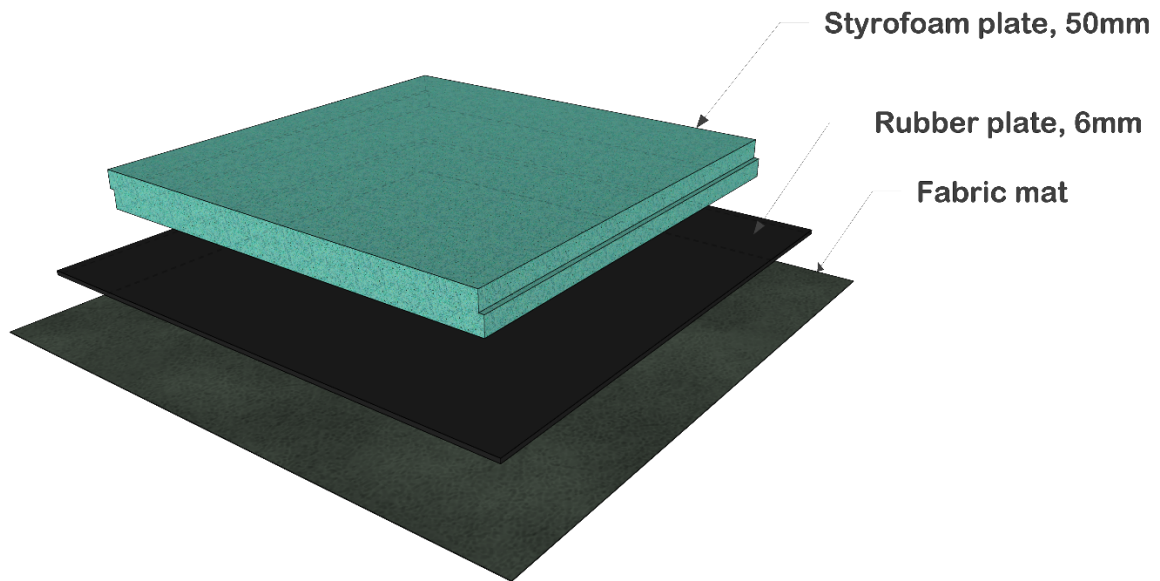


1. Drill hole to specified diameter and depth
2. Blow out the dust and clean dust and debris using brushing
3. Inject adequate MULTICOMPOUND/ Order from our web-shop: "[Pluggmasse/Pluggmasse MSC](#)"  
(if the type of the wall requires, use appropriate anchors/ Order from our web-shop: "[SIHYLSTER](#)")
4. Insert threaded rod and cut excess part of the stud



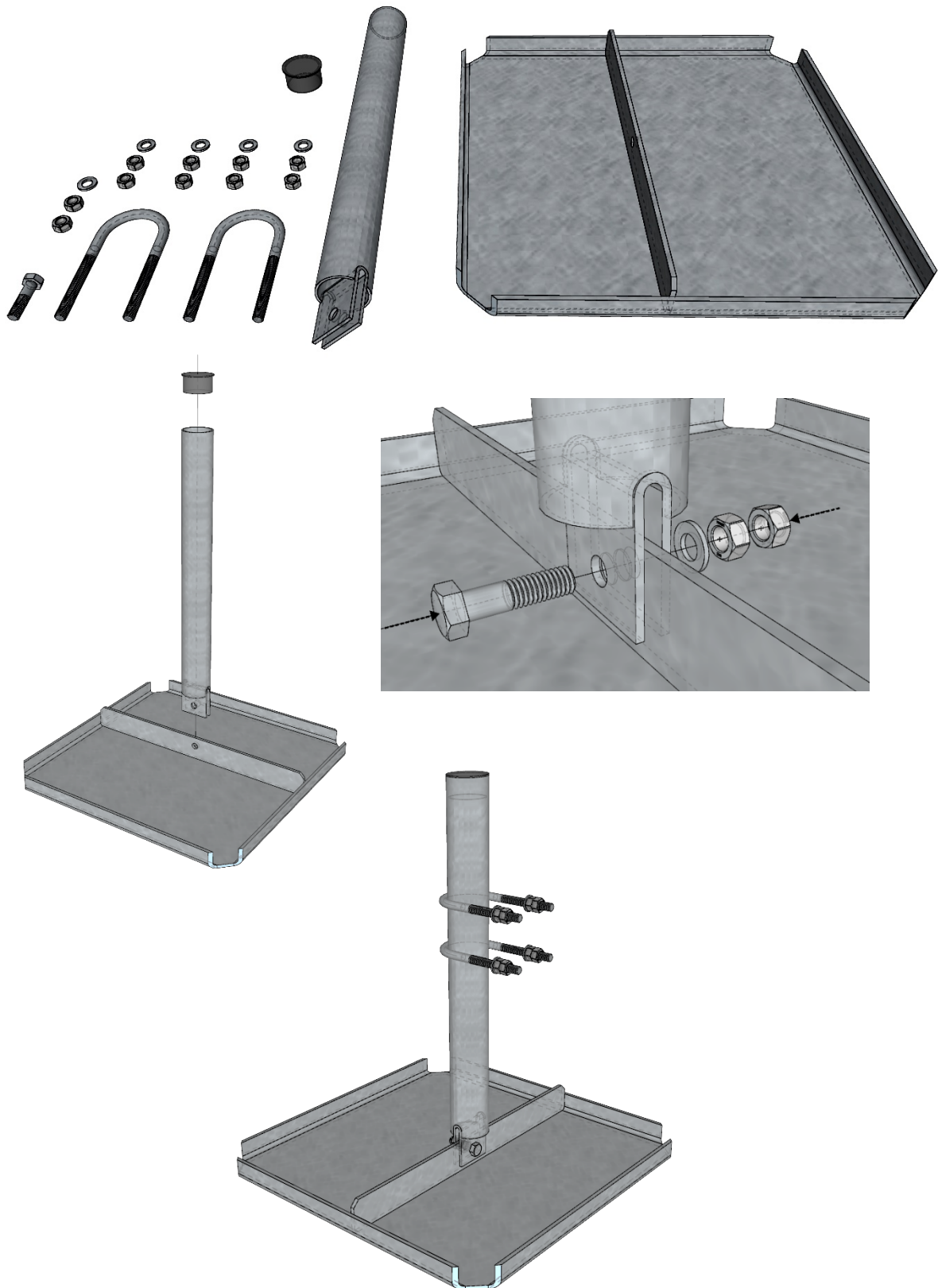
### 2. PREPARE FLORING

**i** *Protect the surface from the damaging using Styrofoam plate, rubber surface and fabric mat below each supporting plate*



### 3. Lastfordelende plate m. Ø60 rør - L=600mm; GR120-11-P19

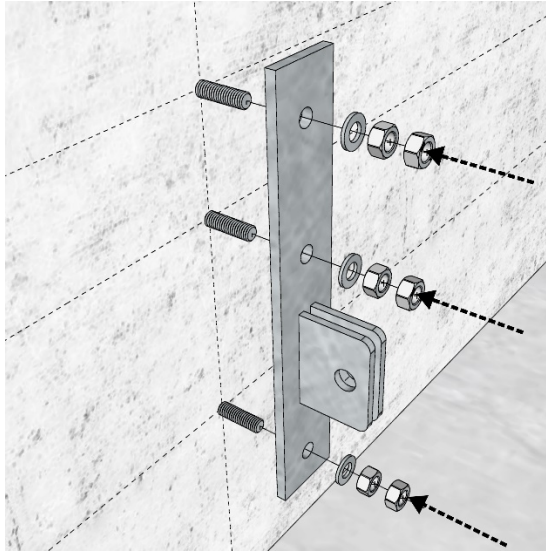
- i** Place the central tube to the vertical position on the base frame;  
Cut excess part of the tube after installation;





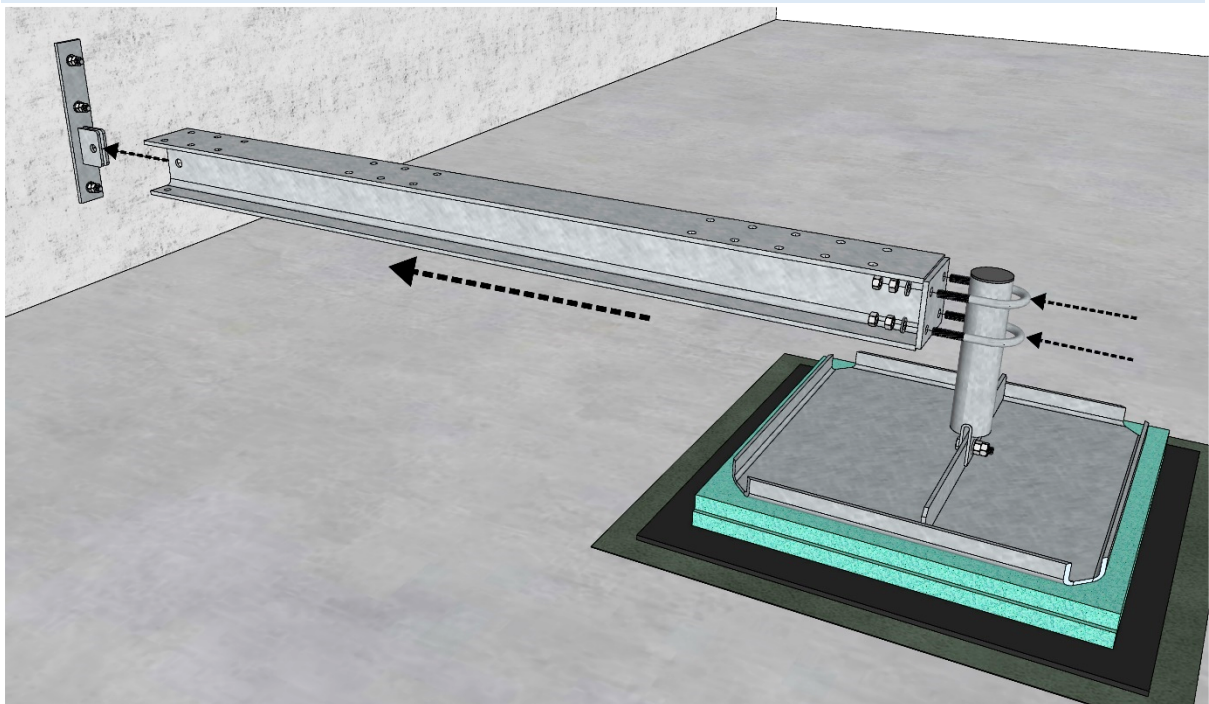
### 4. SUPPORTING WALL BRACKETS

- i** Install 2x wall brackets **GR120-11-P20** on the prepared chemical anchors on the wall;  
(Recommended: Distance between two wall brackets 1400mm for Platform GR129-12)



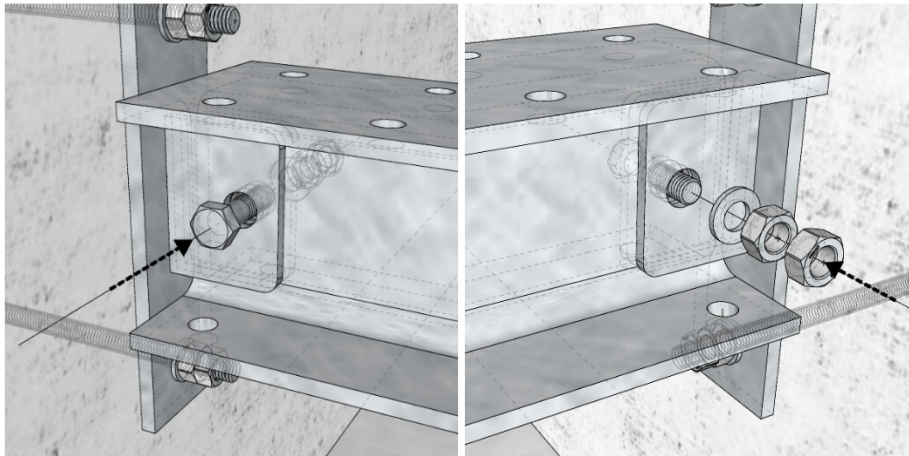
- i** Attach 2x **GR120-10-P03** horizontal beams to the prepared wall supports **GR129-10-P20** on the wall side and attach vertical support pipe **GR120-11-P19** on front end of the beam.

*Supporting pipes needs to be cut and level with top of the horizontal supporting beam*

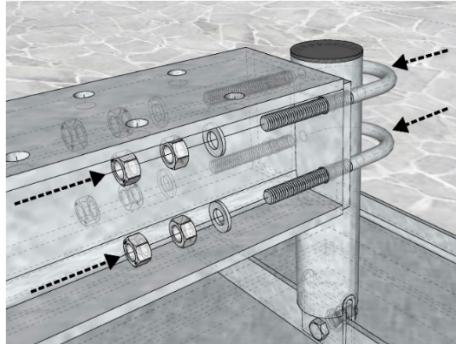


## MOUNTING INSTRUCTION

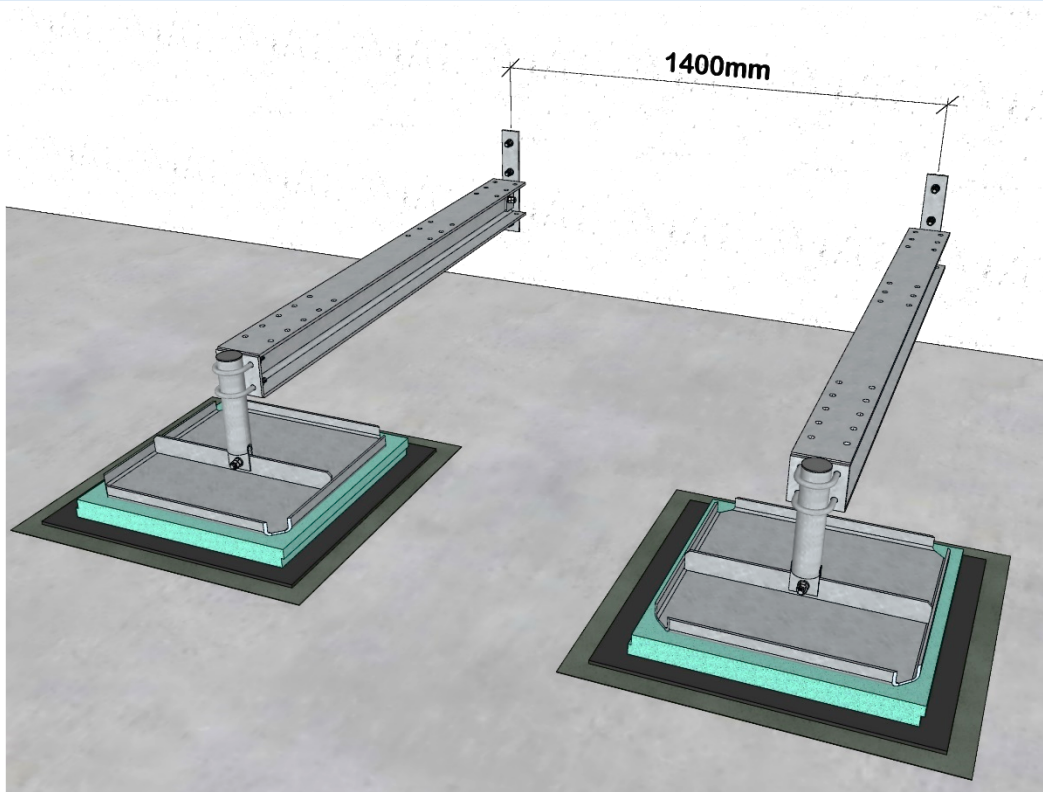
**i** Connect horizontal beam to the wall support using M12x40 bolt/ Use counter bolt



**i** Connect horizontal beam to the vertical support pipe using U-bolts from the GR120-11-P19 set

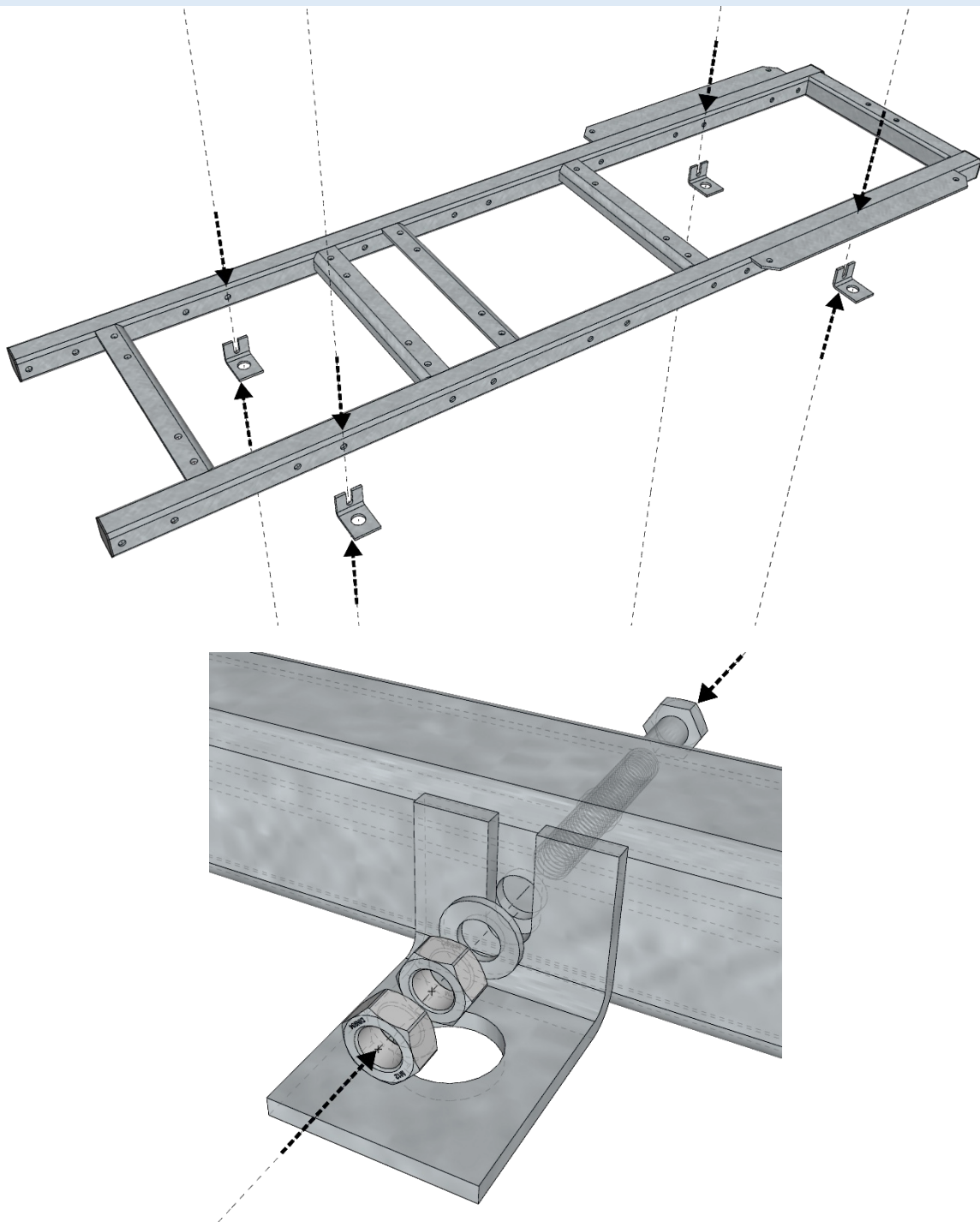


**i** Recommended: Distance between three wall brackets/main horizontal beams should be 1400mm



## 5. EQUIPMENT FRAME

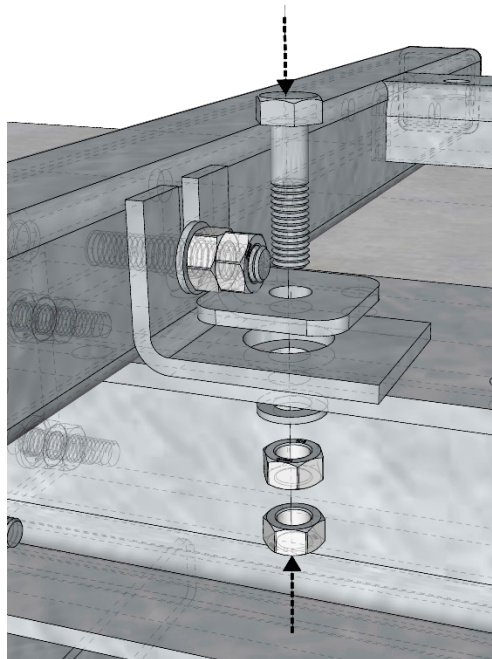
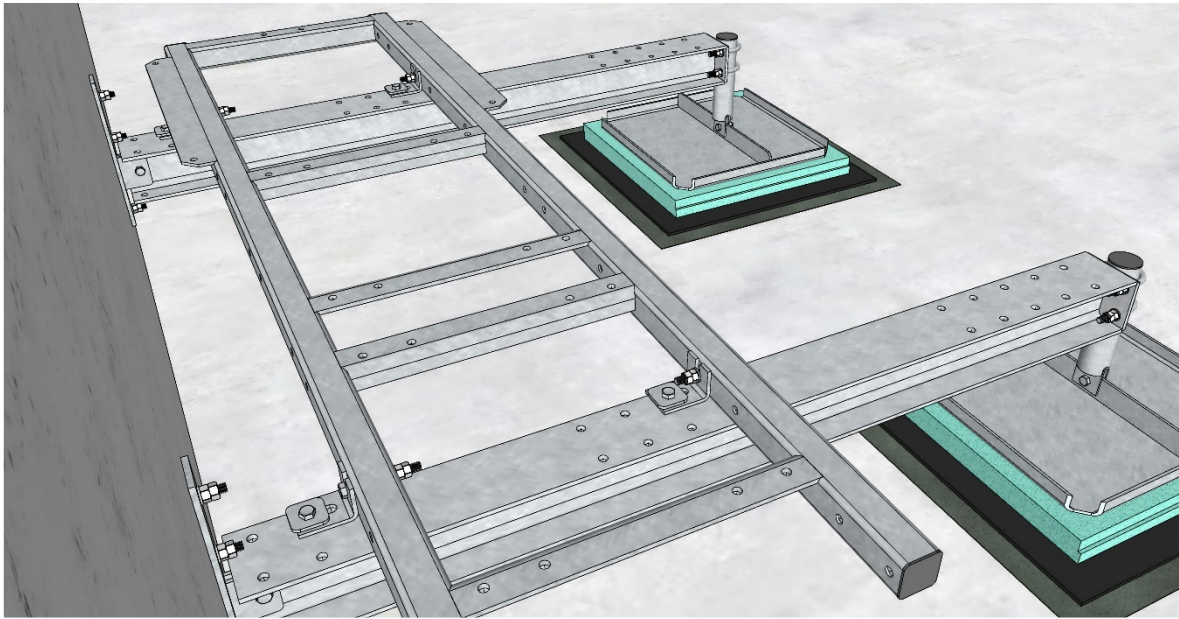
**i** Prepare frame **GR120-12-P25** by adding 4x fixing brackets **GR120-10-P08** using 4x M12x100 bolts  
Distance between fixing brackets should follow distance between horizontal beams – 1400mm





## MOUNTING INSTRUCTION

**i** set the frame for equipment over prepared beams using 4x M12x40 bolts

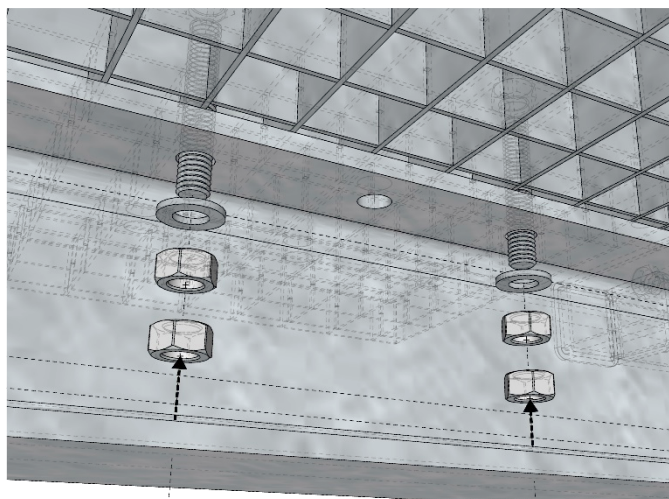
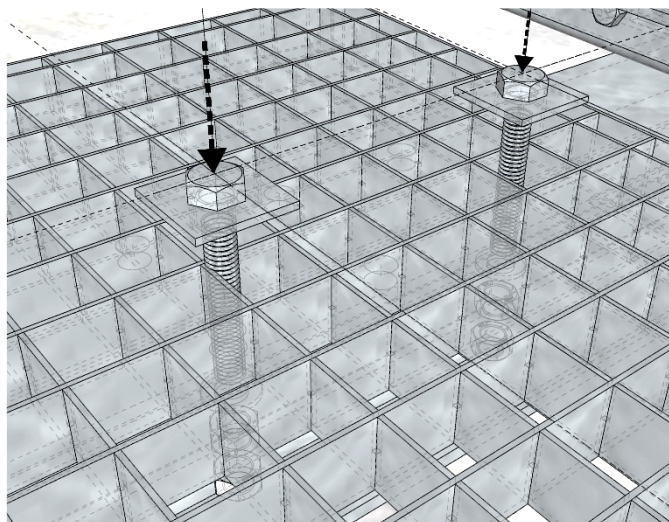
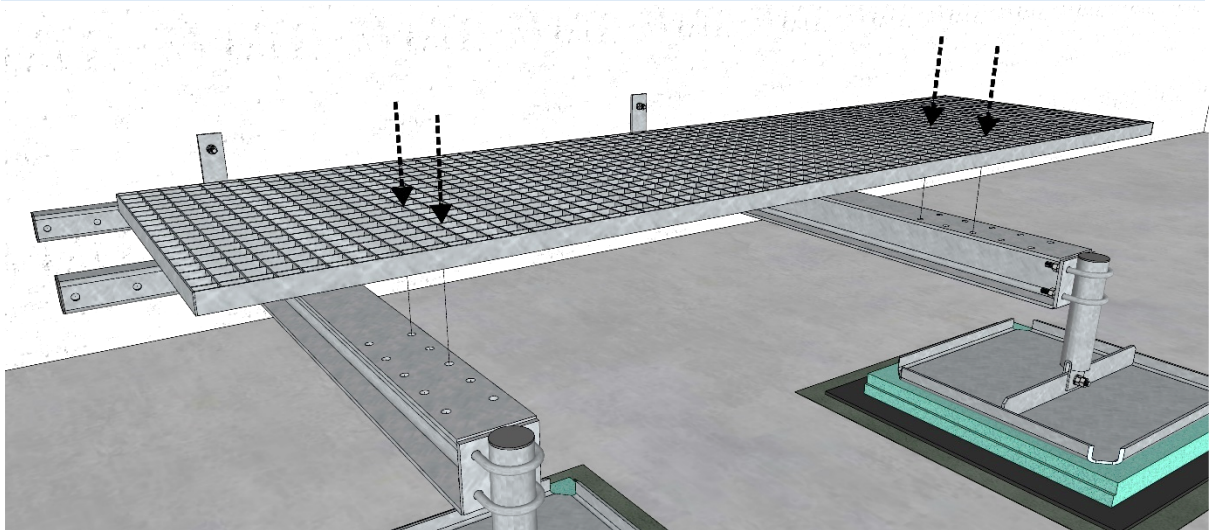




### 6. STEEL LATTICE PLATFORM

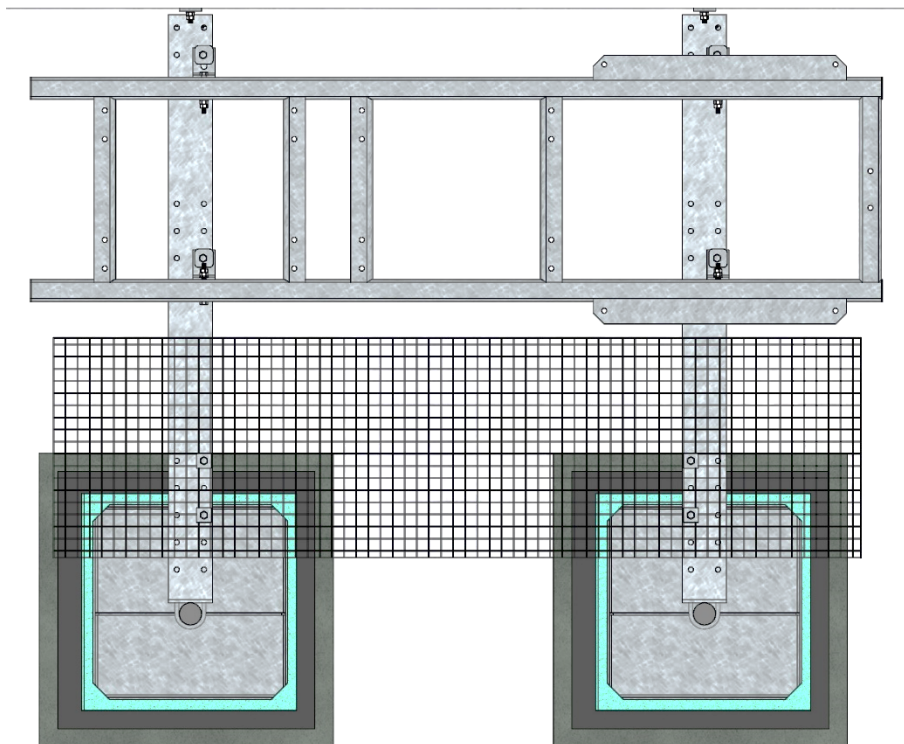
**i** Set steel lattice platform **GR120-15-P58** over the horizontal beams and attach them directly to the beams using 4x M12x100 bolts and square washers on the top side (use counter bolts)

Note: Bolts, Nuts and Washers are not included

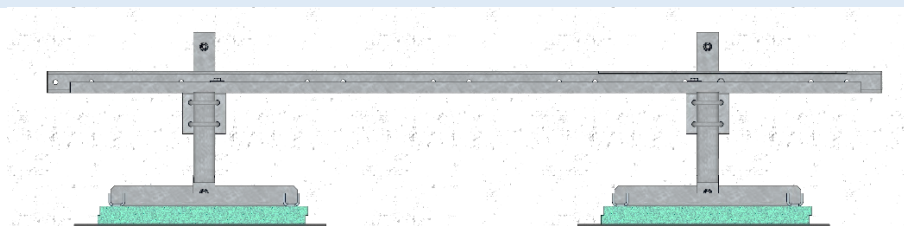


## 7. LAYOUT DRAWING

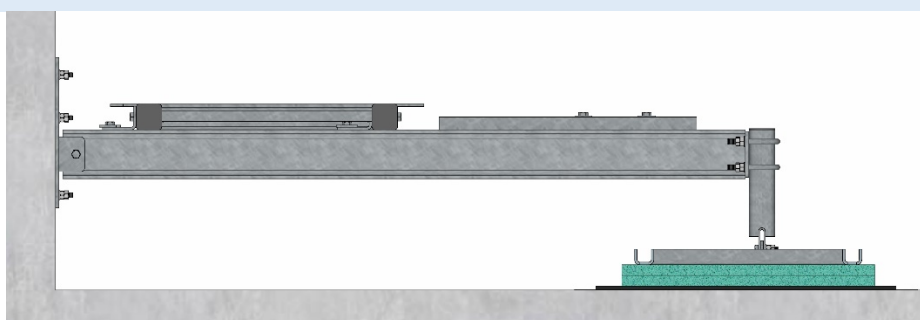
**i** Top view



**i** Front view



**i** Side view



## 8. RRU SUPPORT - OPTIONAL

**i** Install RRU-support **GR120-13-P35** on the side of the **GR129-12** steel platform using 4x M12x100

Note: order separately

