POD INSTALL MANUAL

Connect 4
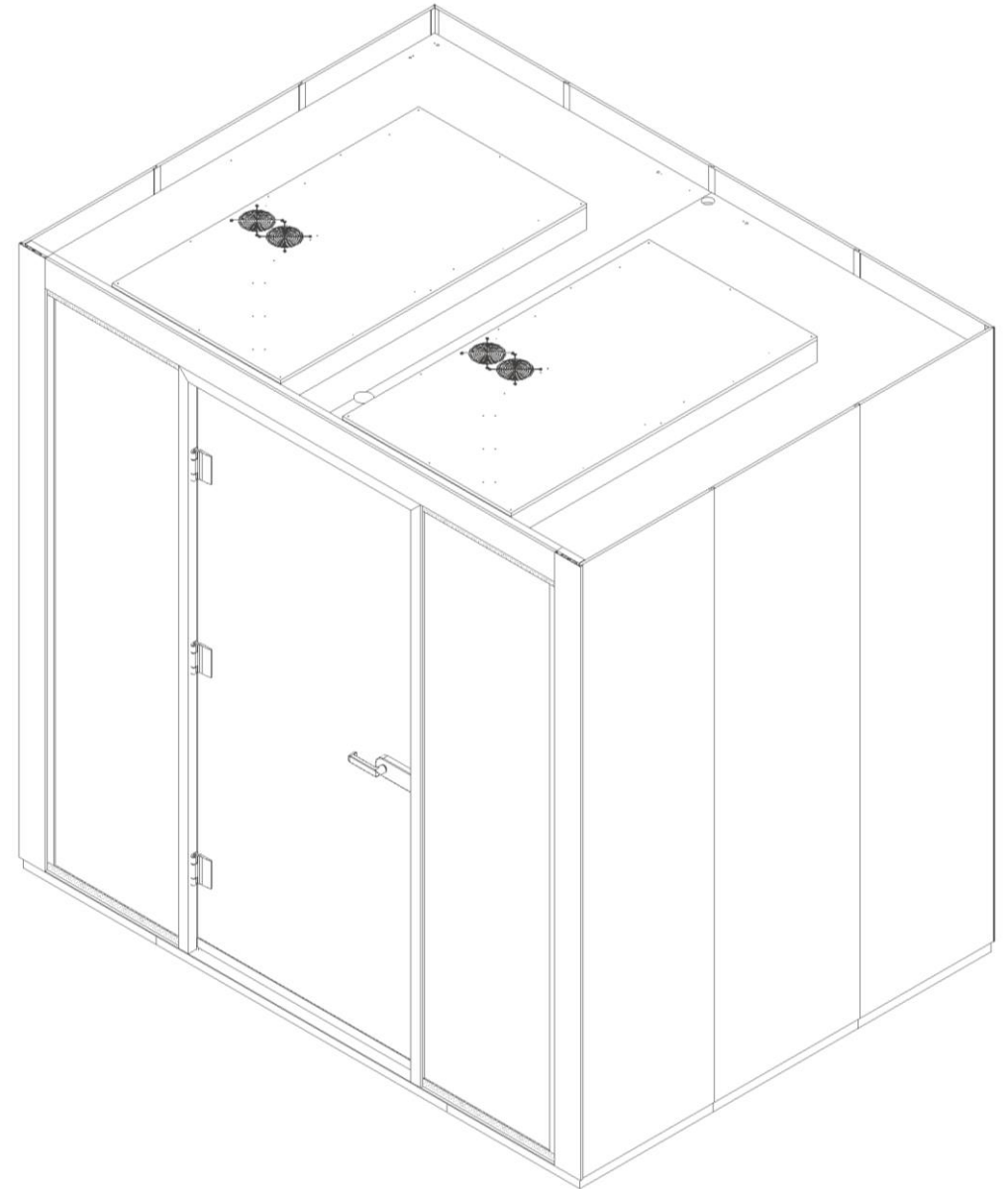
Partslist

Item	Part	#
1	JUUNOO – I module	7
2	JUUNOO - C module	6
3	Exterior - Click Panel – Standard	4
4	Exterior - Click Panel – Groove-Miter	3
5	Exterior - Click Panel – Tooth-Miter	3
6	glass door leaf 10 mm - 3/8" Hardened	1
7	JUUNOO - Floor panel 55x55	4
8	JUUNOO - Floor panel 60x55	2
9	JUUNOO - Floor panel 120x55	2
10	JUUNOO - Floor panel 120x60	1
11	JUUNOO - Ceiling panel (CON4)	2
12	JUUNOO - Ventilight 60 box (Ventilation + Lighting)	2
13	JUUNOO - Aluminium profiles set (Door, glass frame, plinth)	1
14	Interior - felt panels (1-2-3-4-5-6)	6
15	Door hinge – matte black	3
16	3-way Cable splitter	2

| Item	Part	#
17	Light sensor(resistive) + connectors	1
18	1 m (39-1/4") extension cable + connectors	1
19	4 m (157-1/2") extension cable + connectors	1
20	5 m (197") Power supply cable	1
21 A	Carpet tiles + tape stickers	16
21 B	Doorlock + lever	1
23	Power outlet (US) + USB-A & USB-C	1
24	Power outlet (EU) + USB-A	1
25	Adhesive foam rubber seal	1 roll
26	Leveling foot	6
27	JUUNOO - leveling foot	14
28	JUUNOO - Table set (CON4)	1
29	hardware (screw) kit (CON4)	1
30	dropseal glass door + cover	1
31	JUUNOO - Acoustic foam hex panels	28
32	JUUNOO – floor mending plate 50x100	8

JUUNOO

Included hardware

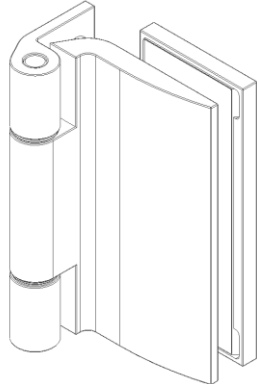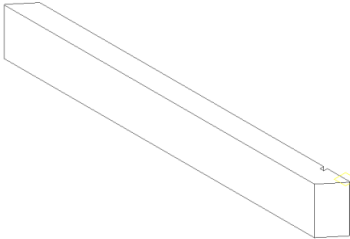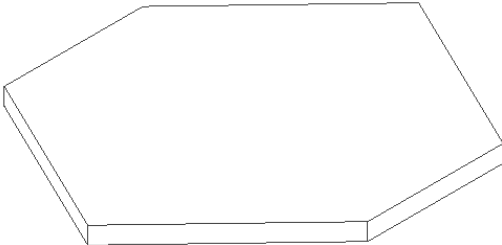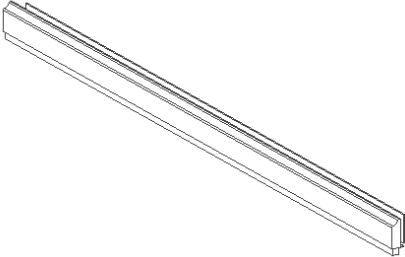Generic leveling foot
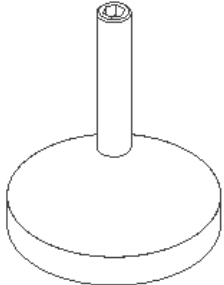
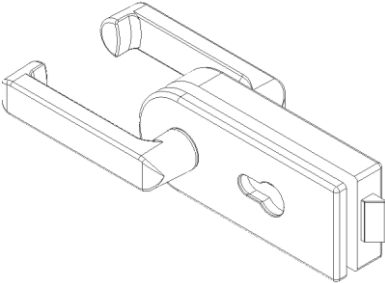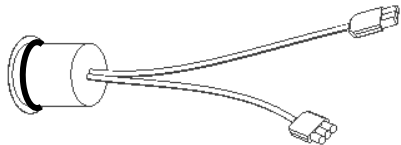JUUNOO leveling foot
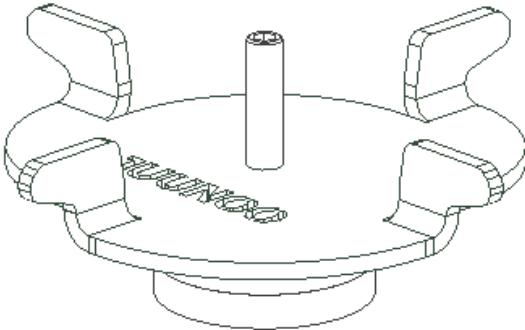
Glass hinge

Table support bracket

Hexagon foam panel

Dropseal

Door handle

JUUNOO

Electronic hardware
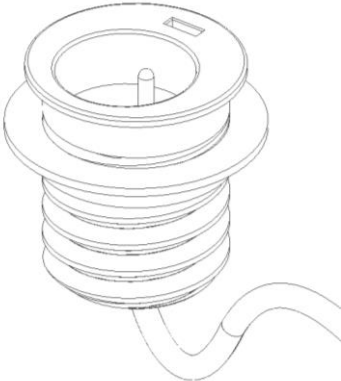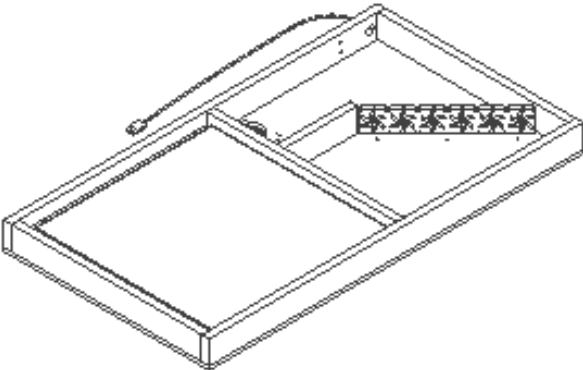
Light sensor switch

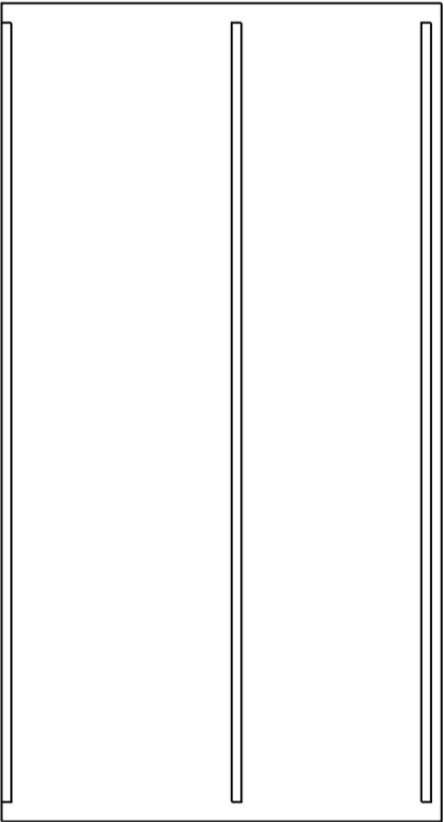### Electric cabling

Cable splitter

Power outlet

Ventilight (= Ventilation and lighting unit)

Interior felt panels
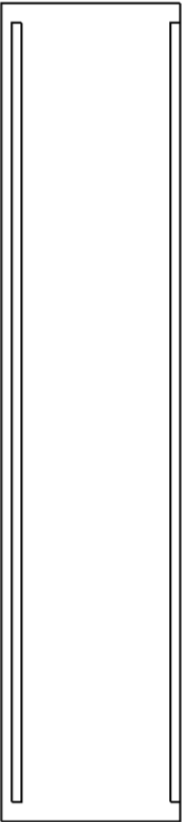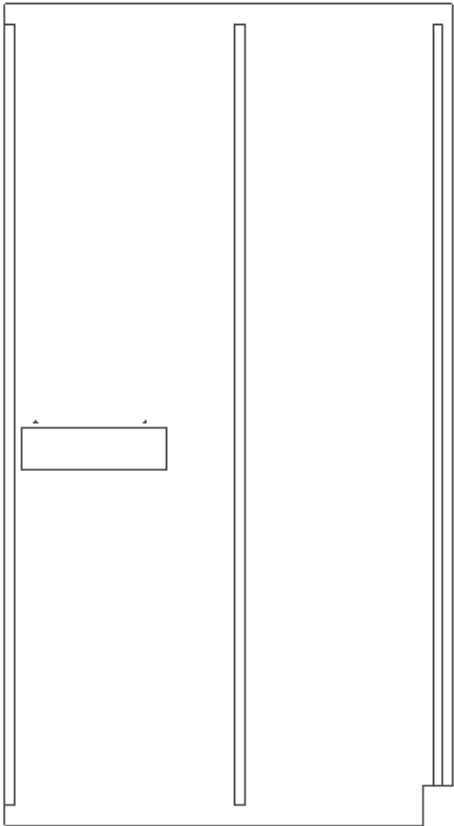
1   2   3   4

Tools

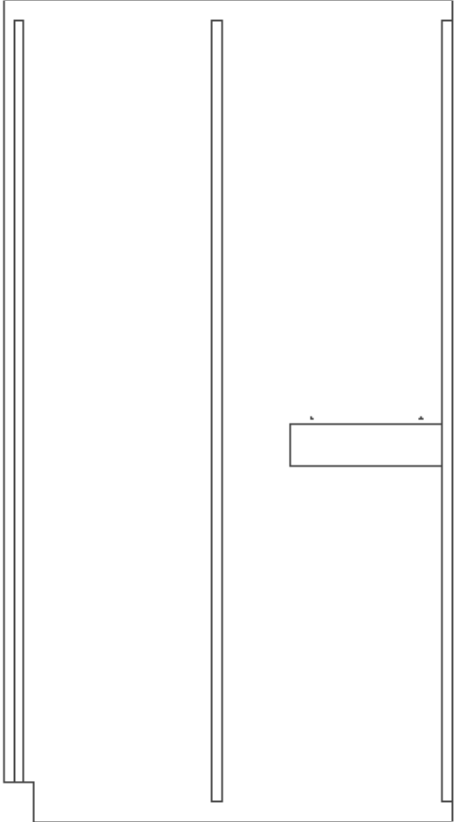| Tool |
| --- |
| Allen key set (Nr 1 to 4) |
| Screw machine |
| Drill machine |
| Metal drill 3 mm |
| Level / laser |
| Rubber mallet |
| Step up (small stairs) |
| Cutting tool (knife) |

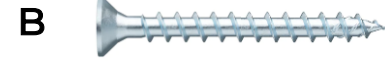Note: It is advised to build this pod with 2 people minimum.

JUUNOO

Screws

		Screw ID.
32 x wood screw countersunk	3.5 x 16 mm – T20 #6 x 5/8" – T20	A
95 x wood screw countersunk	3.5 x 35 mm – T20 #6 x 1-3/8" – T20	B
7 x wood screw countersunk	3.5 x 50 mm – T20 #6 x 2" – T20	C
16 x Self drilling screw countersunk	3.9 x 25 mm – T15 #8 x 1" – T15	D
29 x self tapping countersunk	3.9 x 13 mm – T20 #8 x 1/2" – T20	E
12 x Wooden Dowel	8 x 40 mm 5/16" x 1-9/16"	F
4 x White panhead screw	4 x 60 mm – T20 #8 x 2-1/4" – T20	G
6 x self tapping panhead	3.9 x 38 mm – T15 #8 x 1-1/2" – T15	H

JUUNOO

1 Lay out the floor tiles

14x

6x

8x

Floor grid: Connect 4

55 x 55

120 x 55

55 x 55

60 x 55

120 x 60

60 x 55

55 x 55

120 x 55

55 x 55
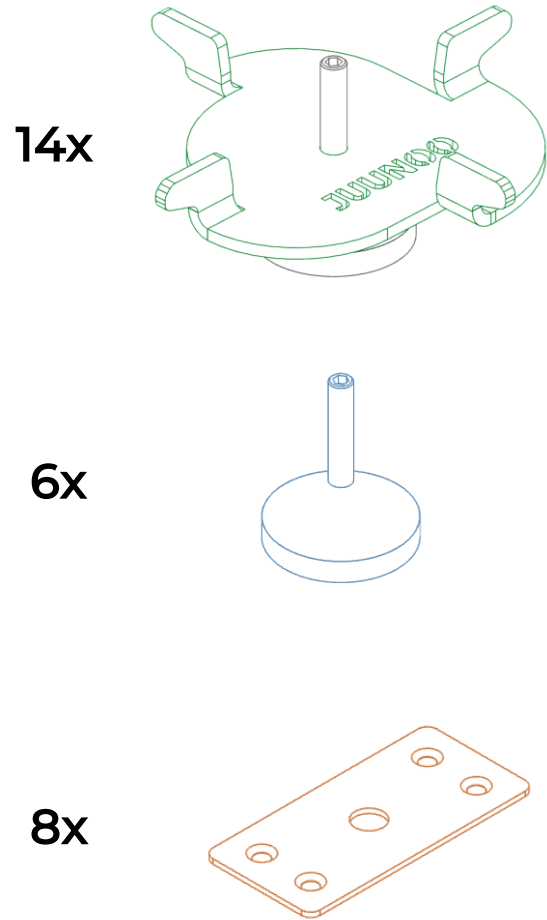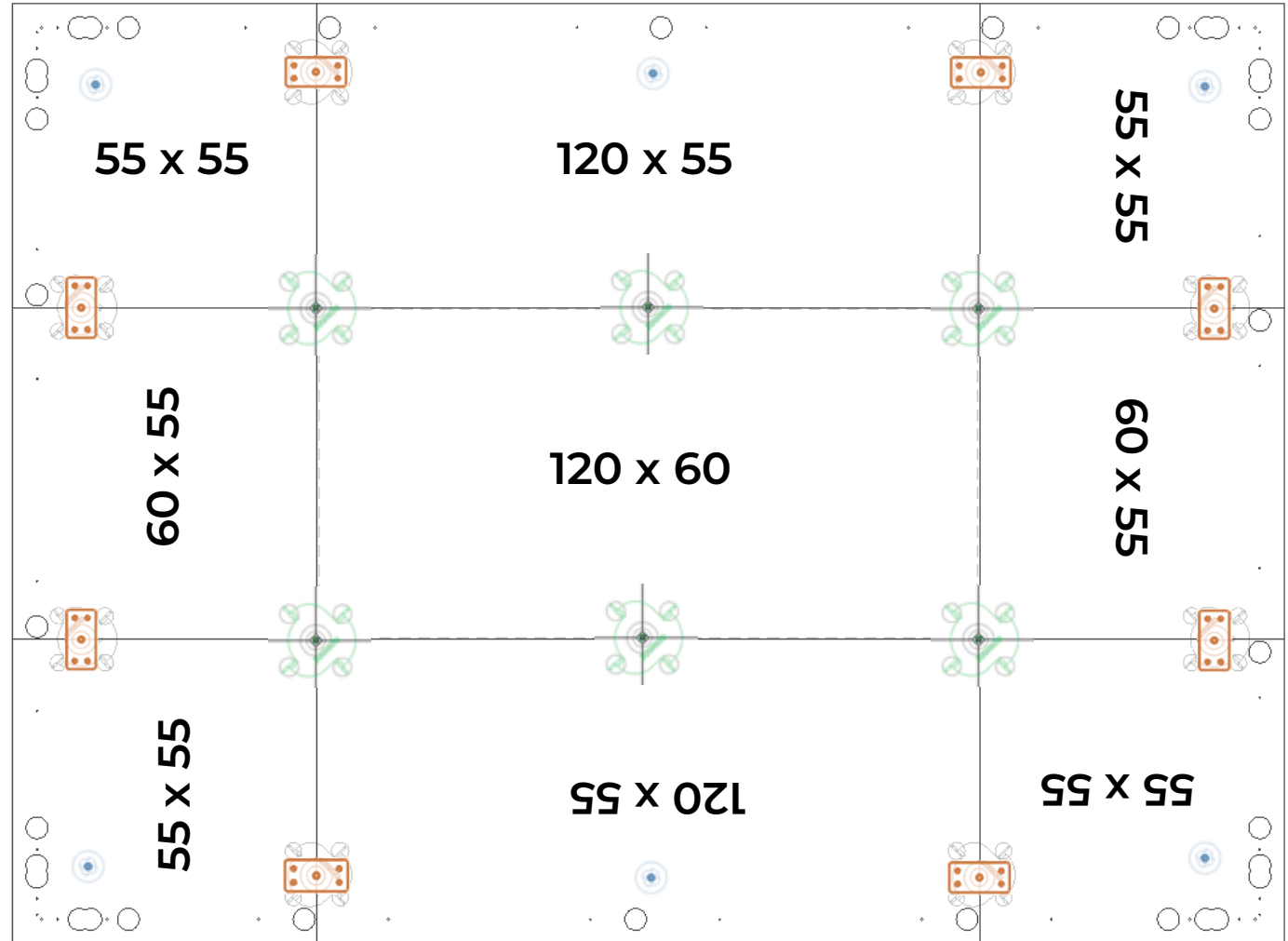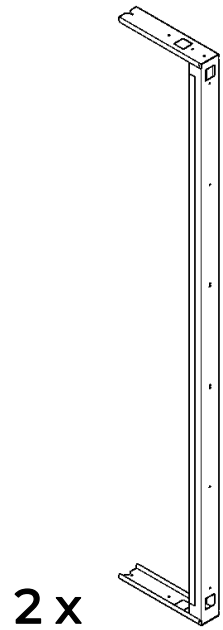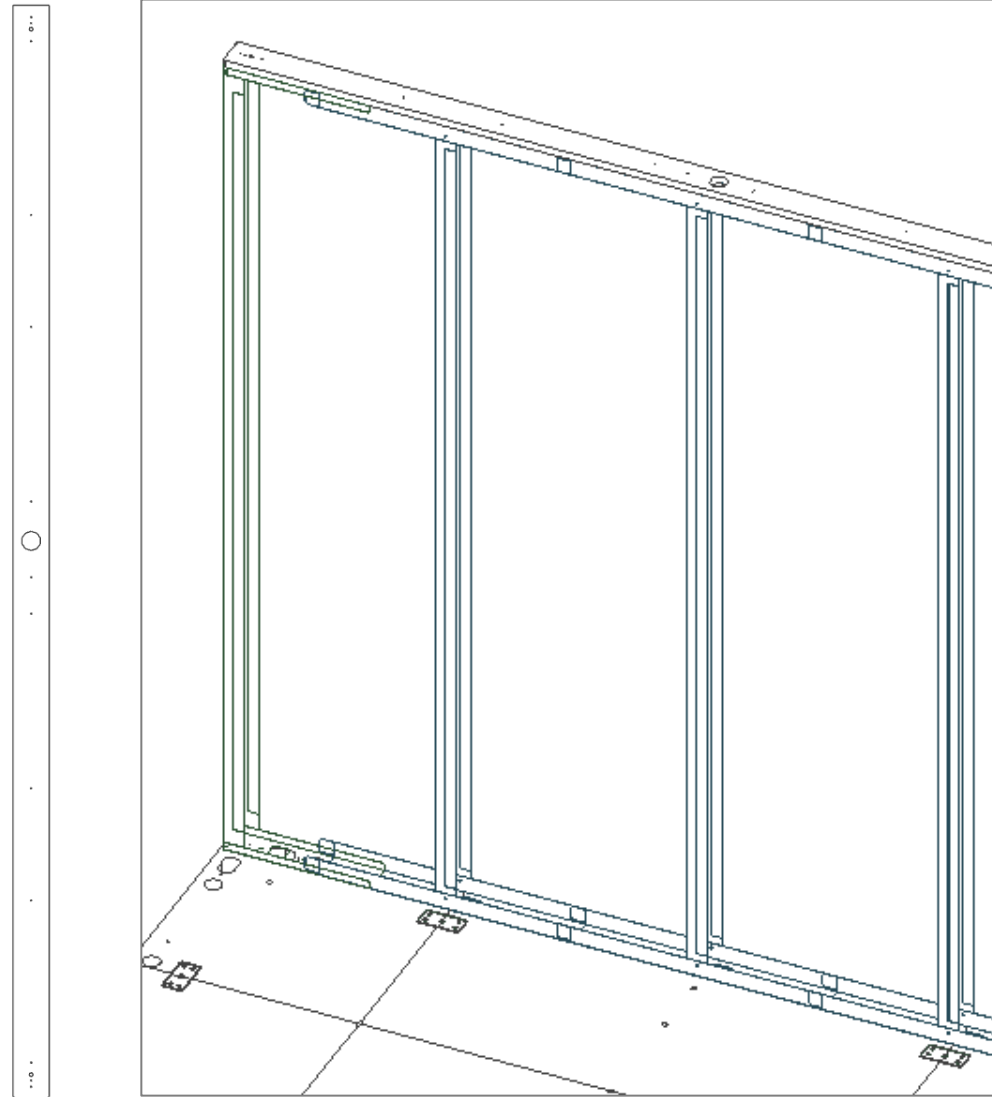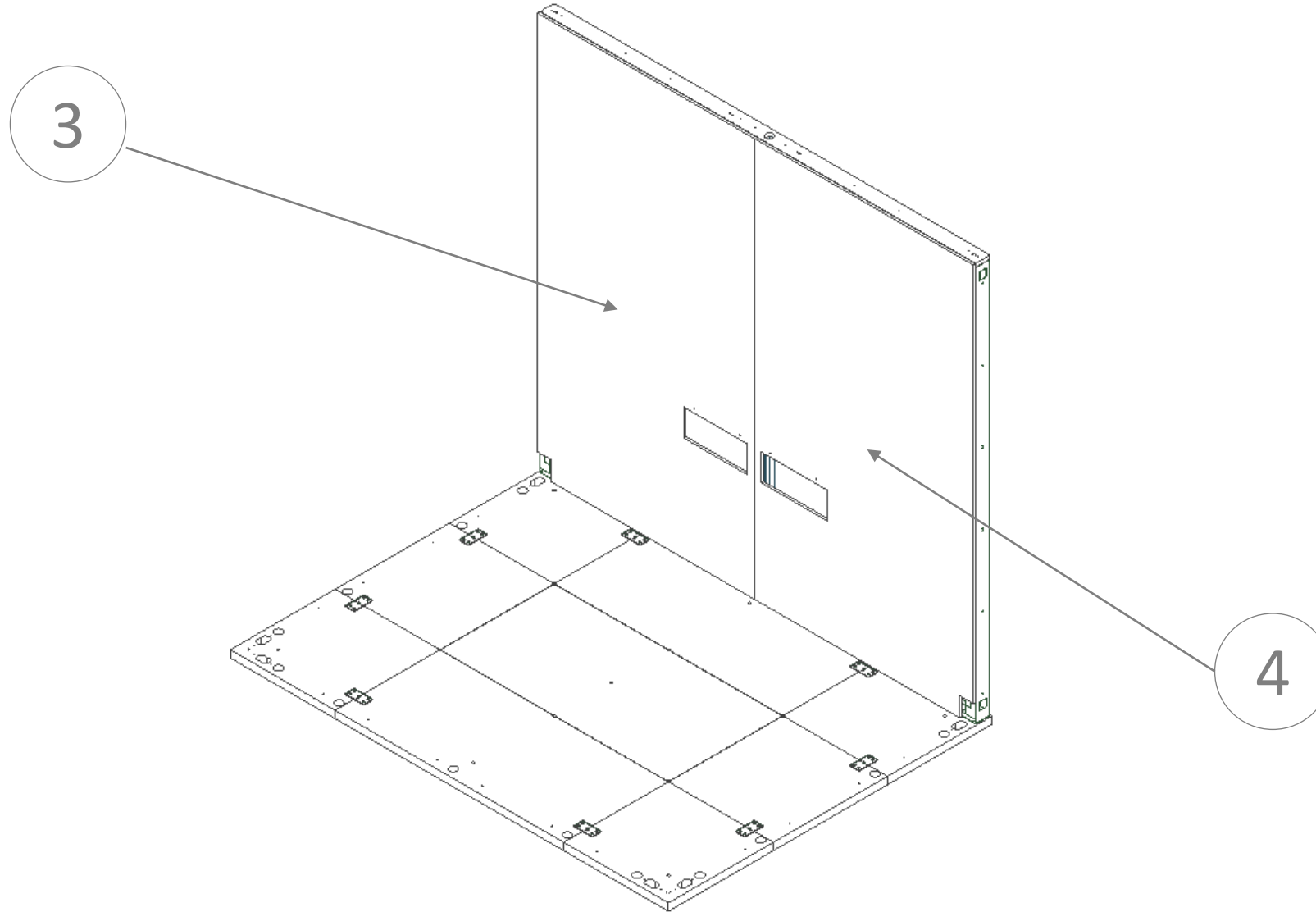
2 Install the rear wall

1. Prepare the module <u>rear</u> wall flat on the floor **GP: E-F-G**

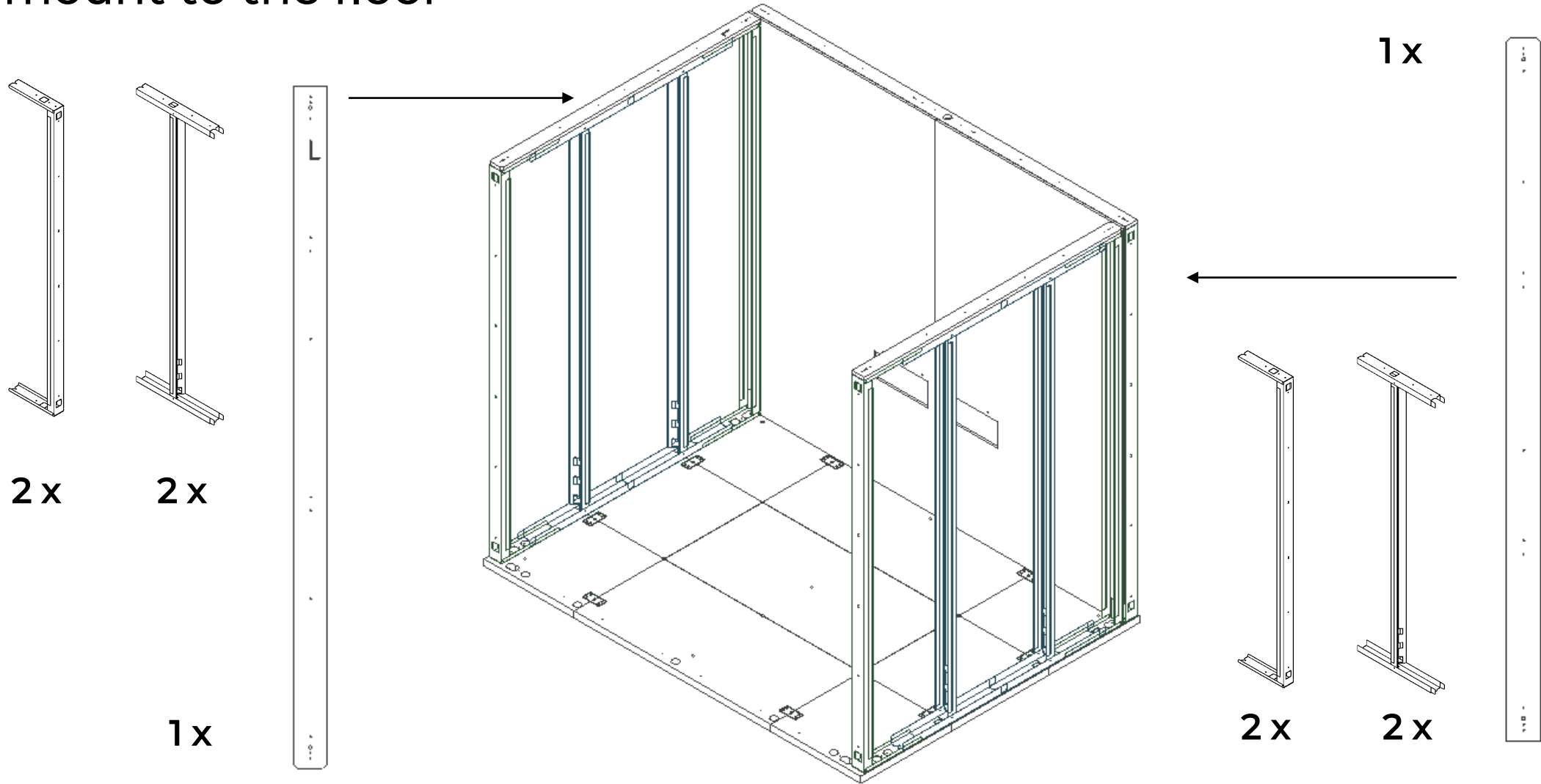2. Flip vertically and mount the wall on the floor panels **GP: H-I**

2 x

3 x

1 x

JUUNOO
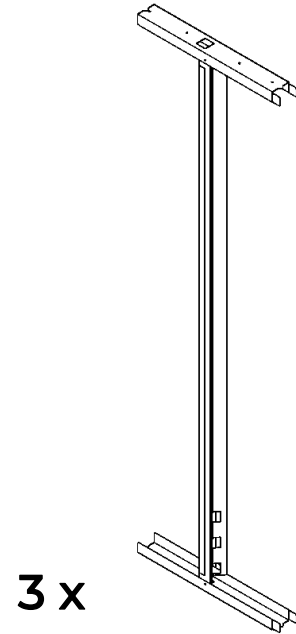
3 Mount the felt panels of the rear wall

4 Pre-assemble the side walls and mount to the floor

2 x 2 x

1 x

1 x

2 x 2 x

JUUNOO

5 Position the ceiling on the wood dowels and screw it down.
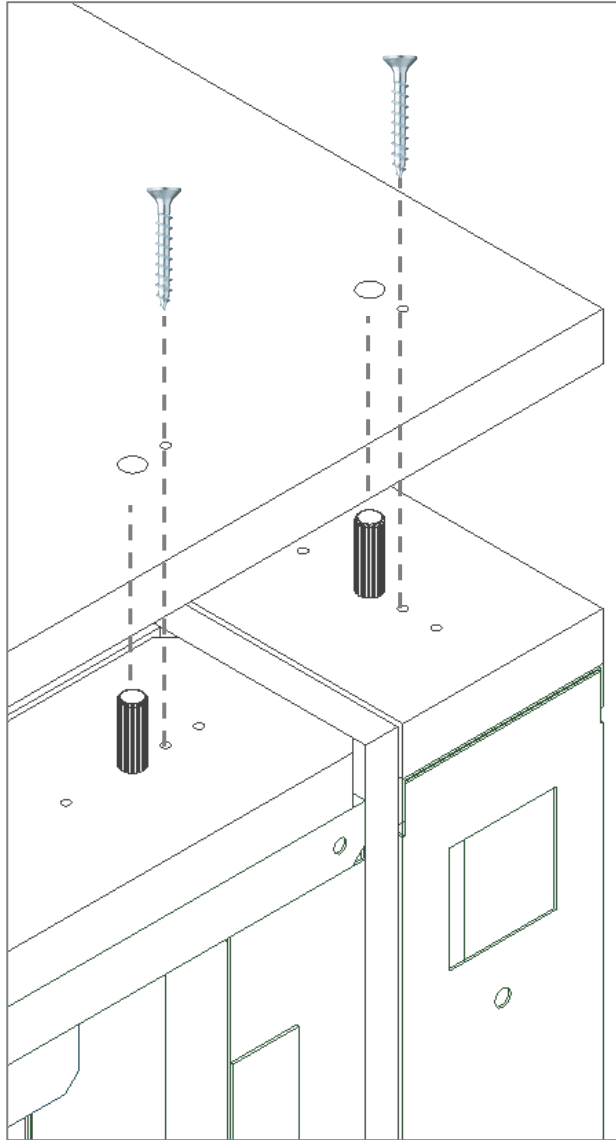
5x screw **B**
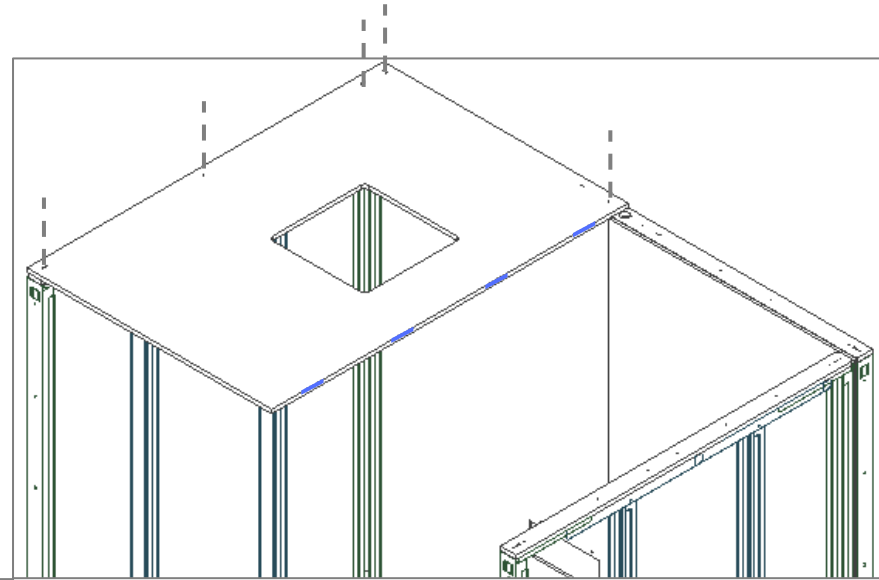
4x Furniture connector
– Allen key **Nr.4**

5x screw **B**

JUUNOO
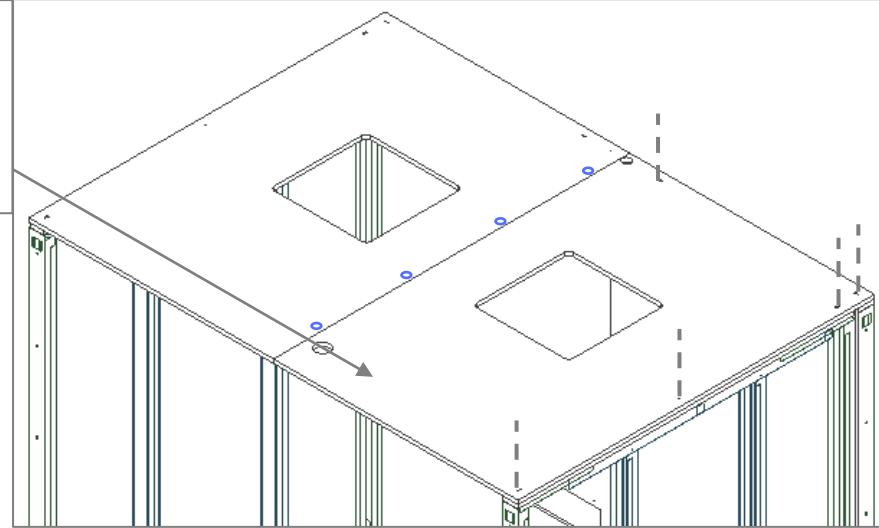
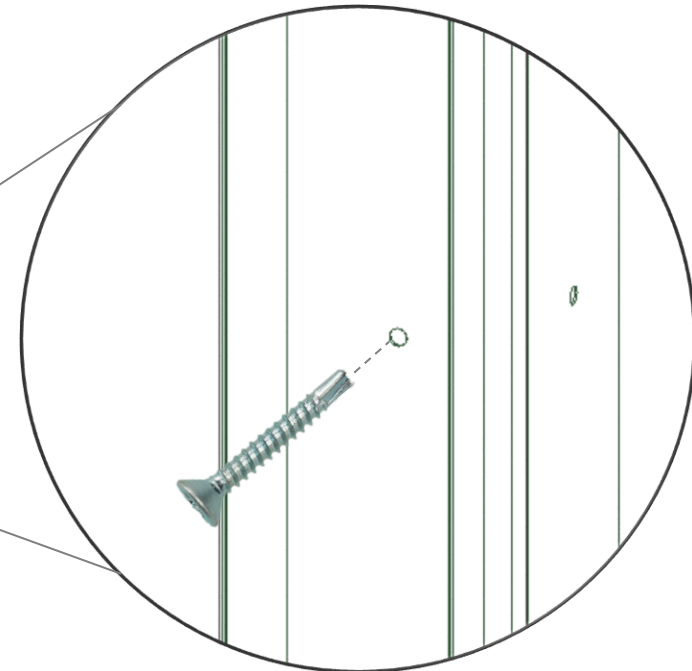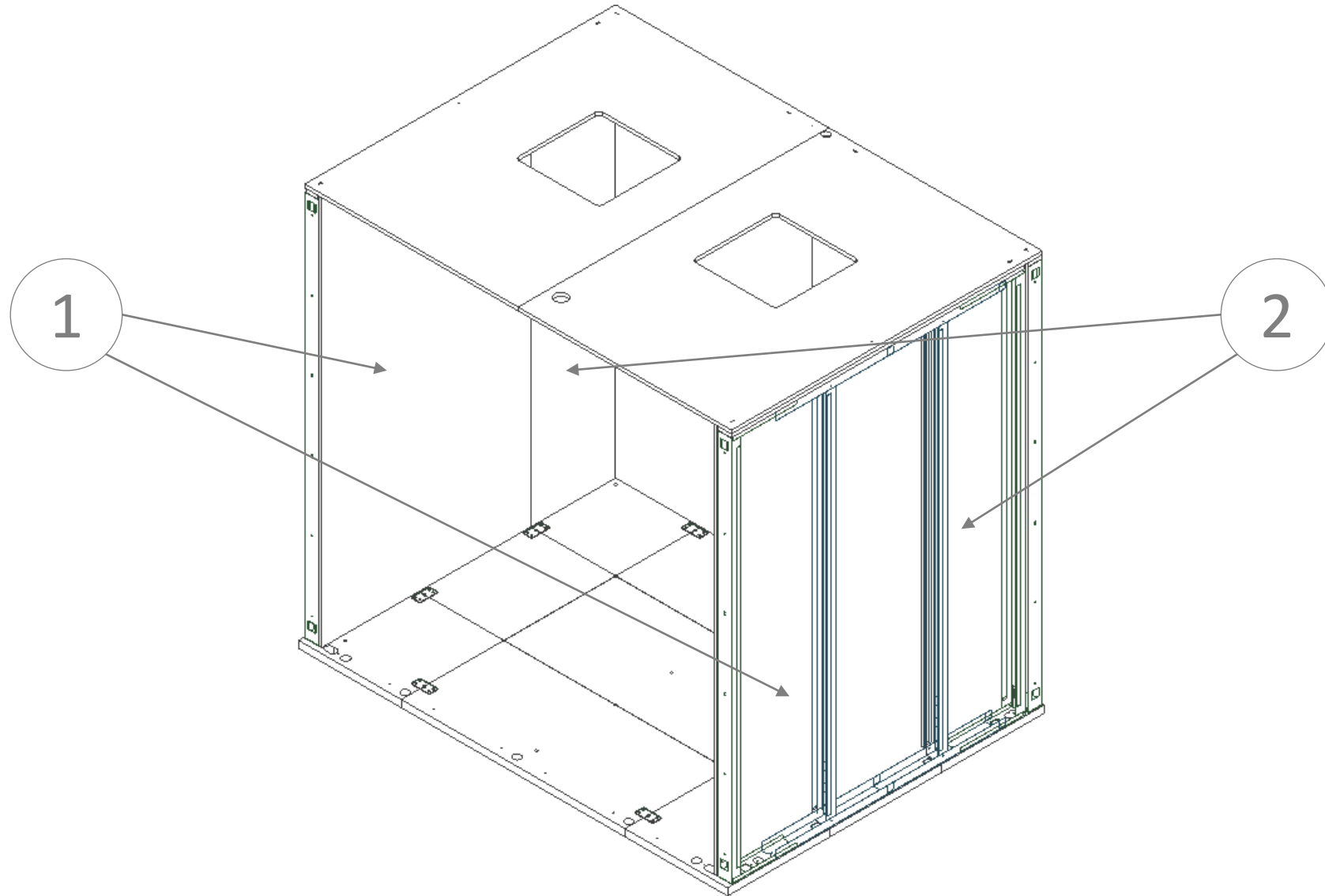# 6 Fix the subsequent C-modules through the felt into the rear C-modules

4x screw D
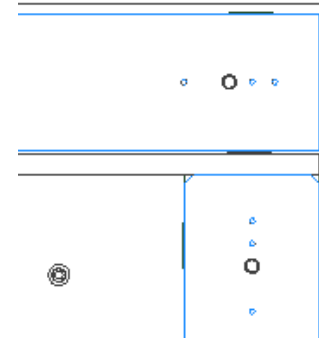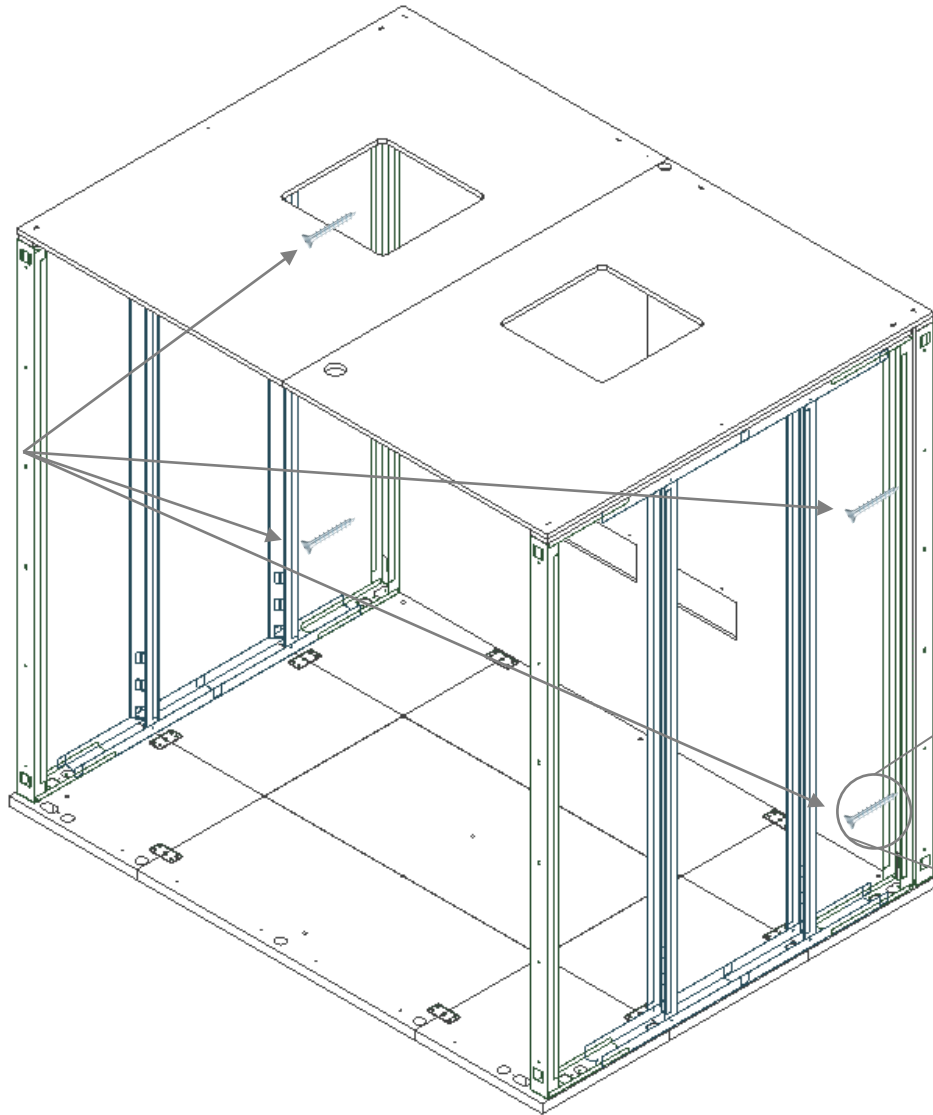
Attention:
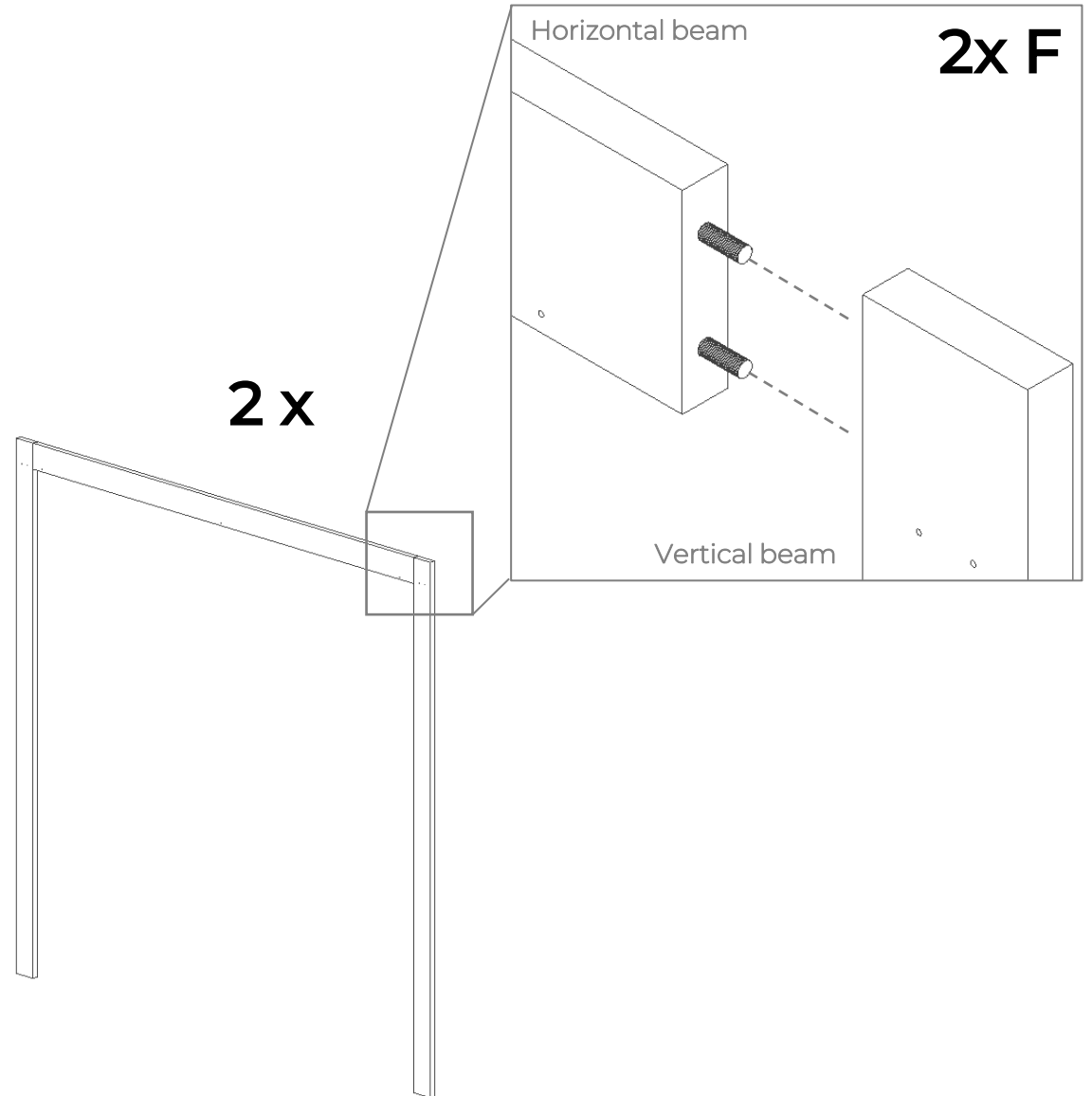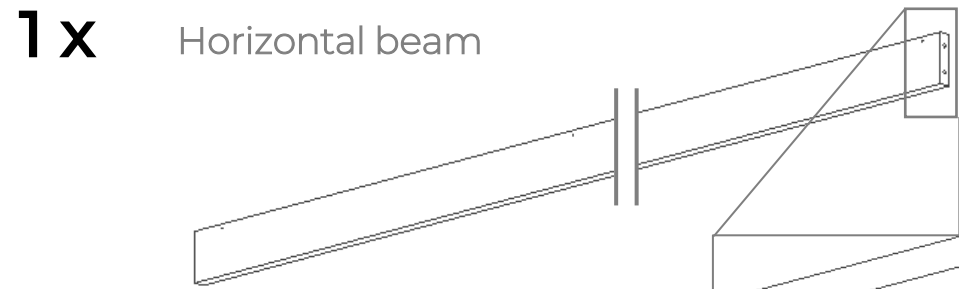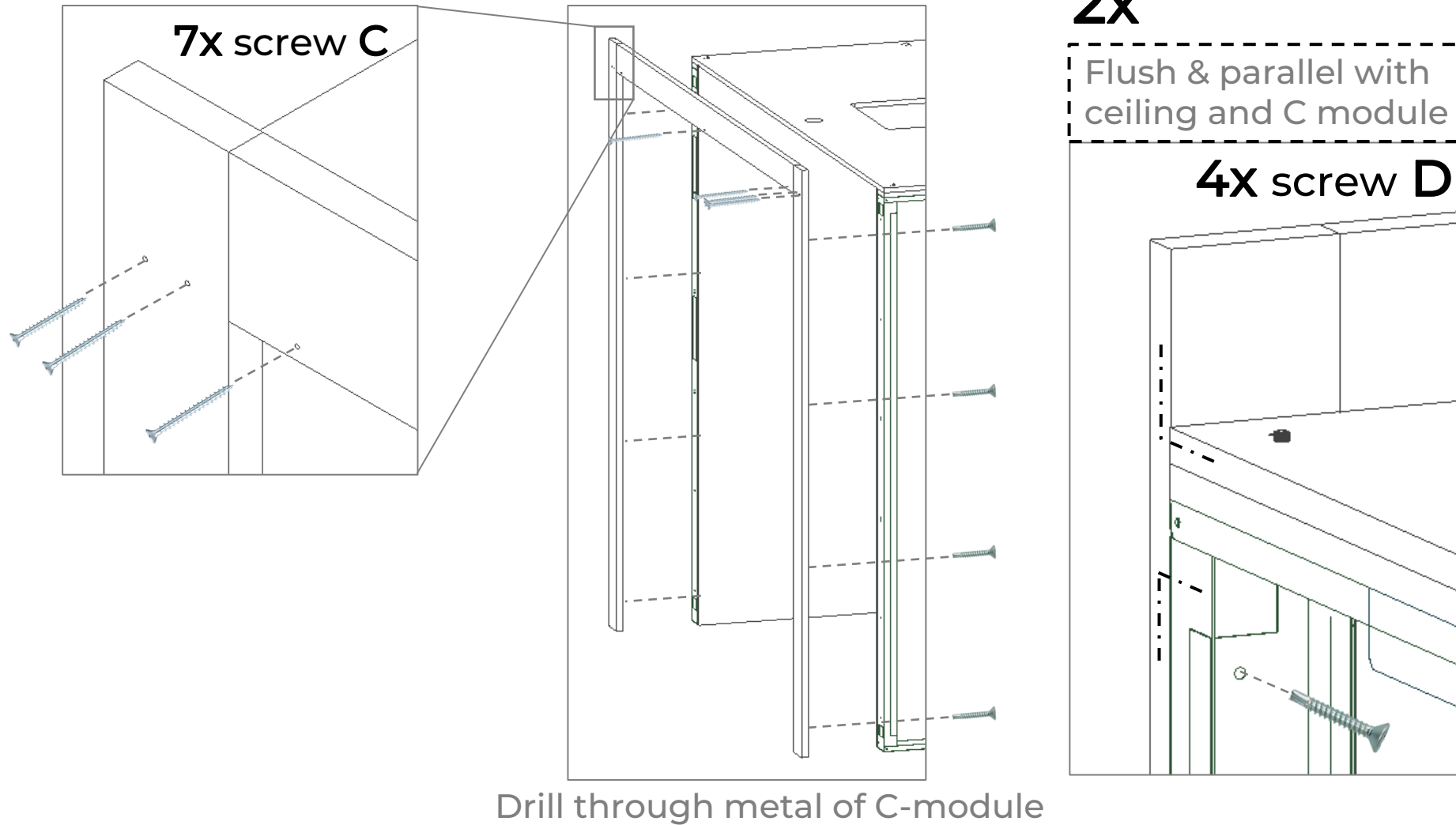Align the subsequent C-modules parallel with the leading C-module.

C-module needs to be straight.

JUUNOO

7 Stick the felt side panels to the modules.

JUUNOO

8 Join the front wood beams using dowels

1x Horizontal beam

2x Vertical beam

2x

Horizontal beam

2x F

Vertical beam

JUUNOO
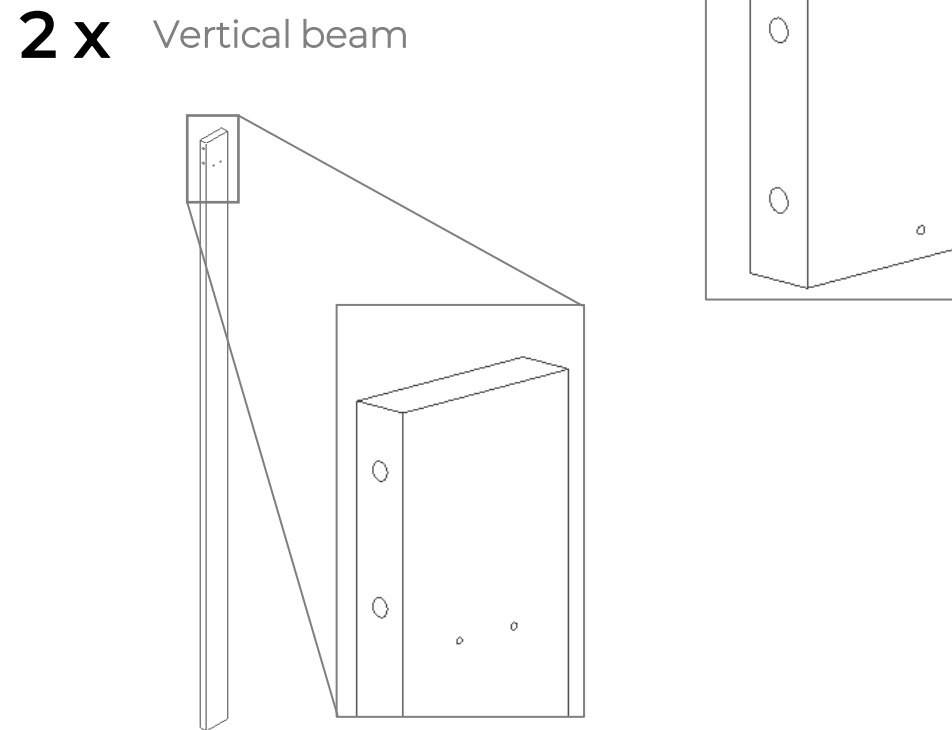
9 Screw the front woodbeams to the modules and the ceiling

7x screw **C**

2x

Flush & parallel with
ceiling and C module

4x screw **D**

Drill through metal of C-module

JUUNOO

10 Mount the table support bracket above the hole in the felt.

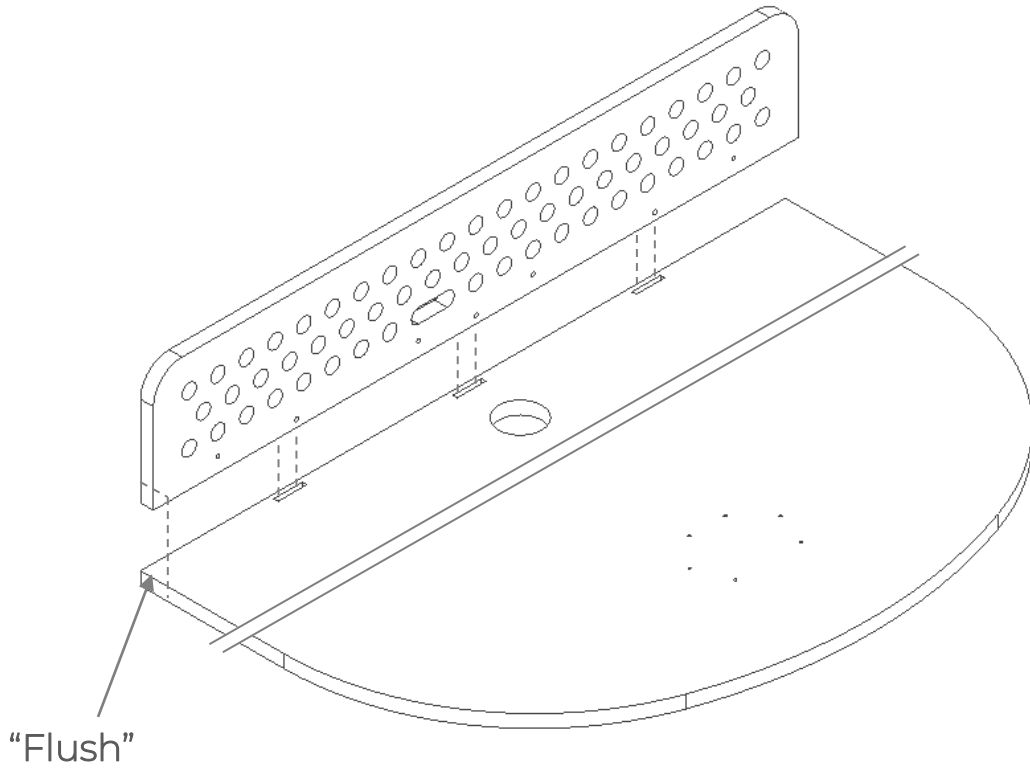"Rotate and force the bracket between the modules"
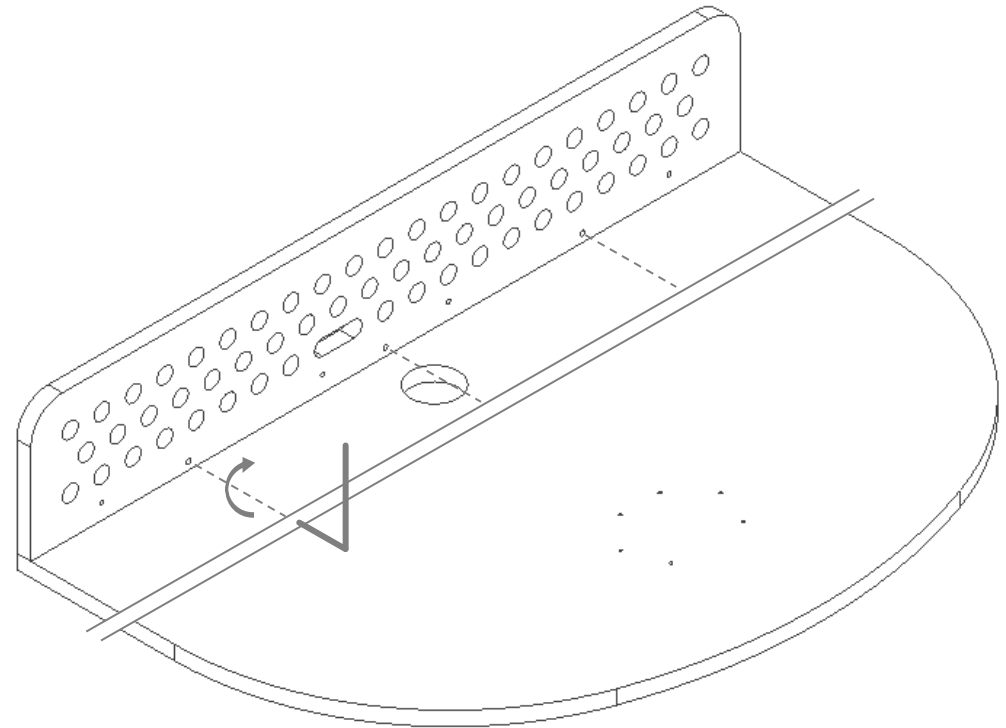

2 x
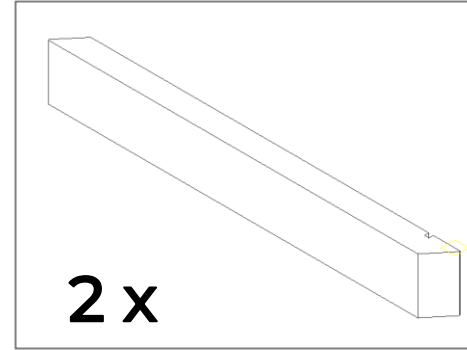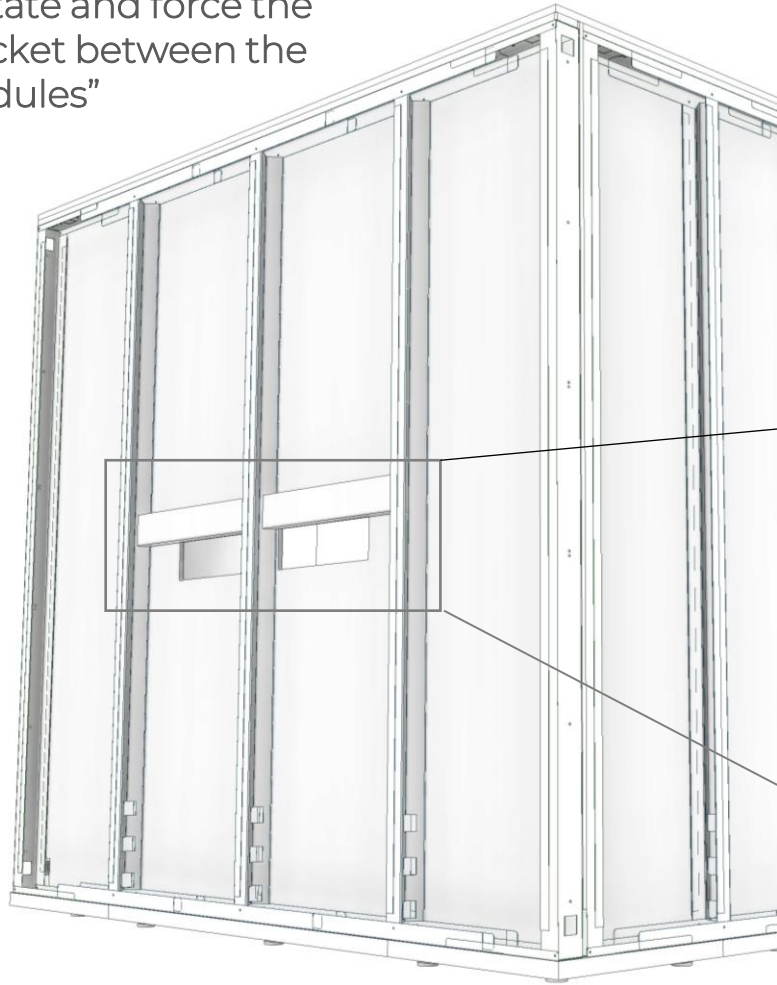
4 x screw **D**
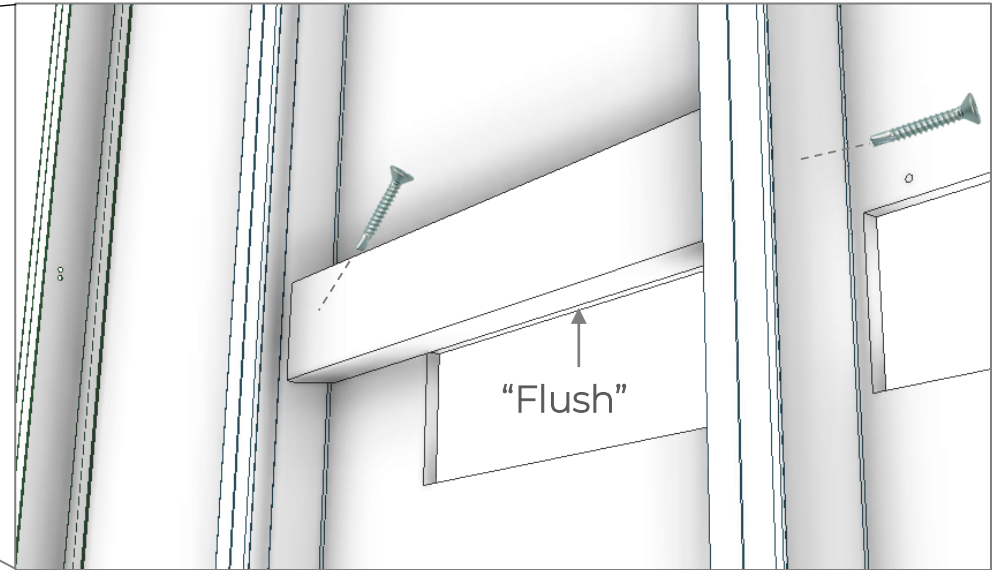
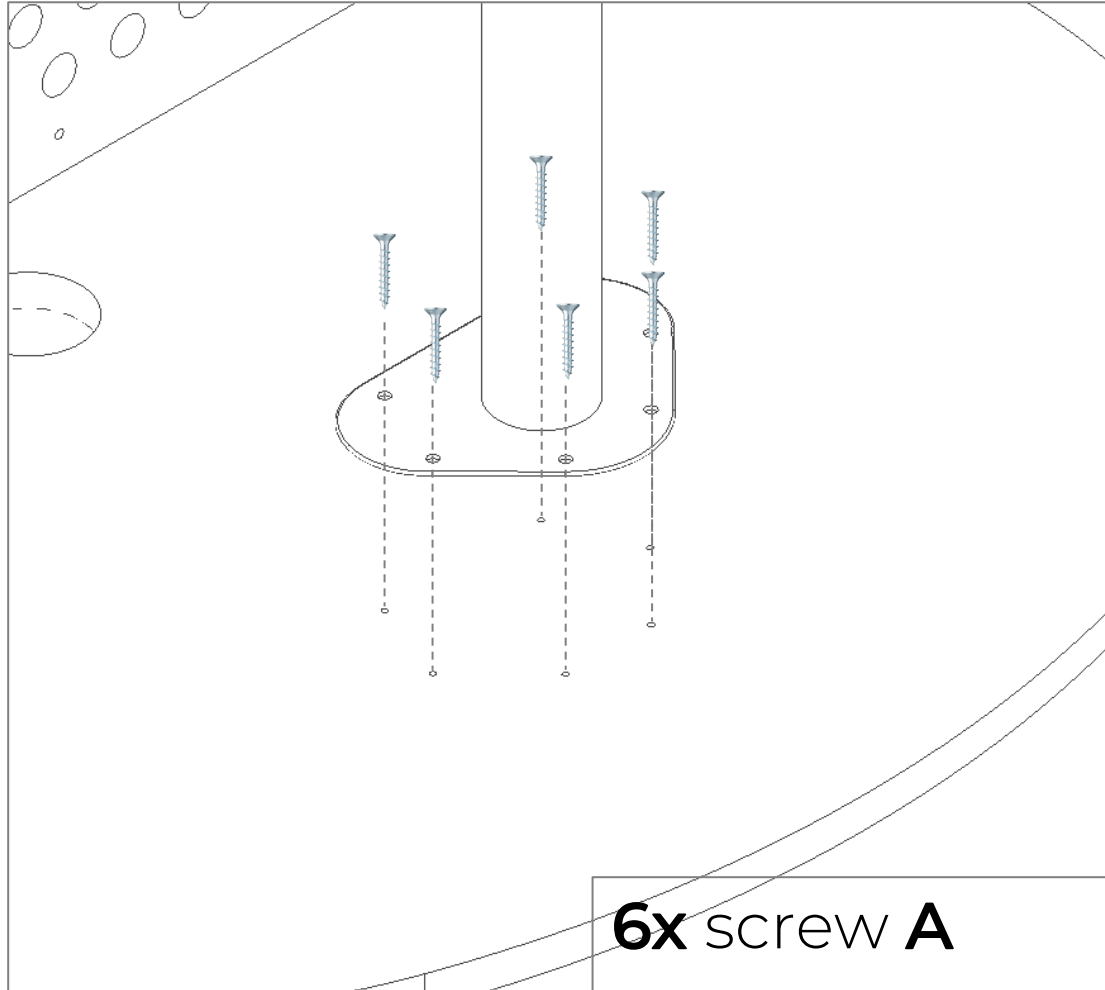"Flush"

11 Assemble the table ventilation panel on the tabletop

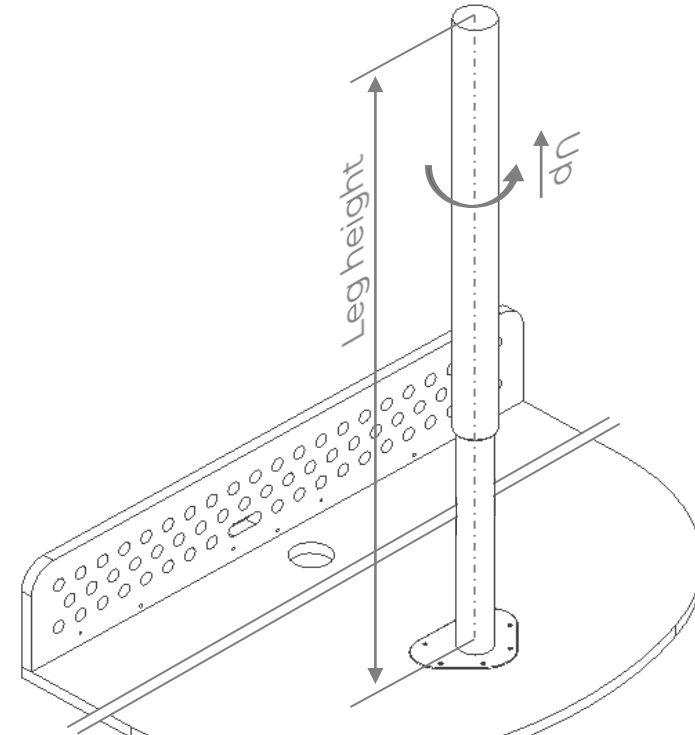Align the black pins and position the panels flush to each other.

Connect the table panels by locking the pins with an allen key (Nr. 4).
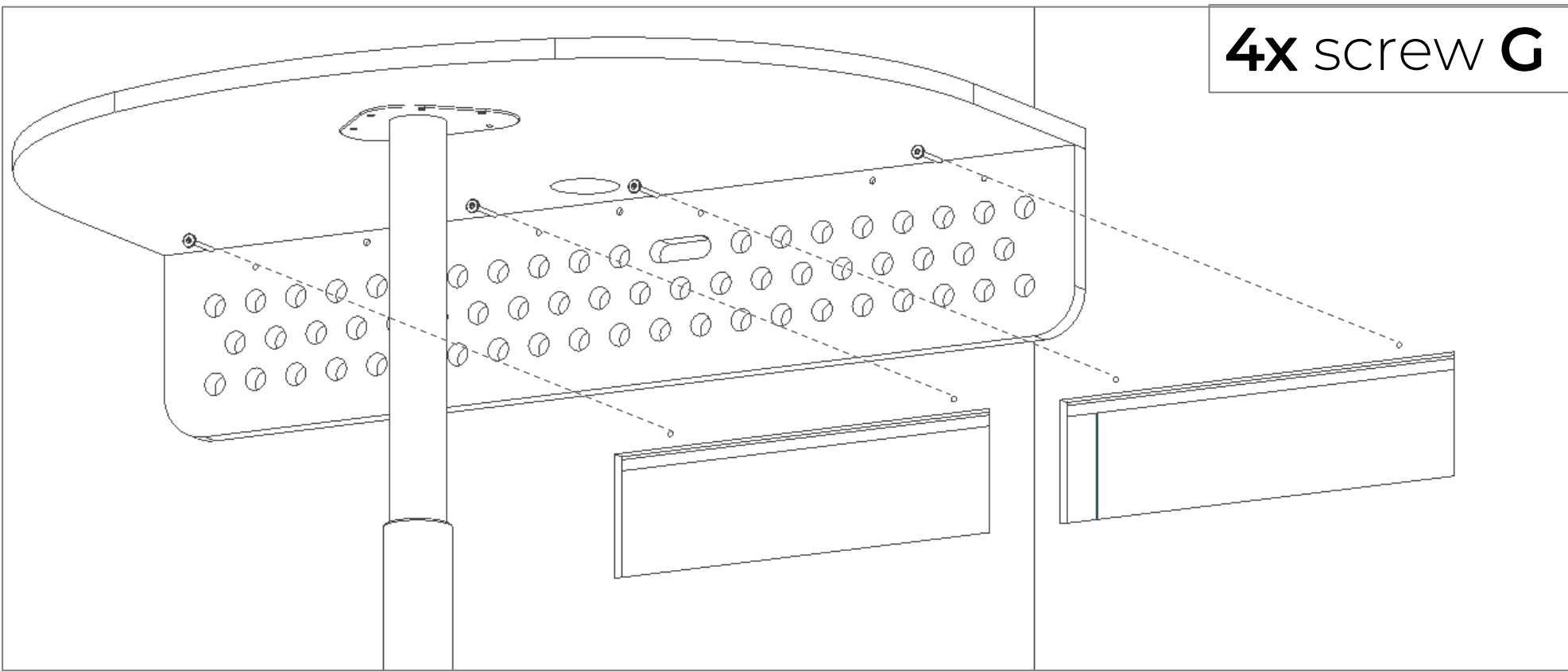
"Flush"

12 Mount the tableleg to the tabletop

6x screw **A**

Rotate the table leg to extend.
Standing height: Leg height = 1042 mm
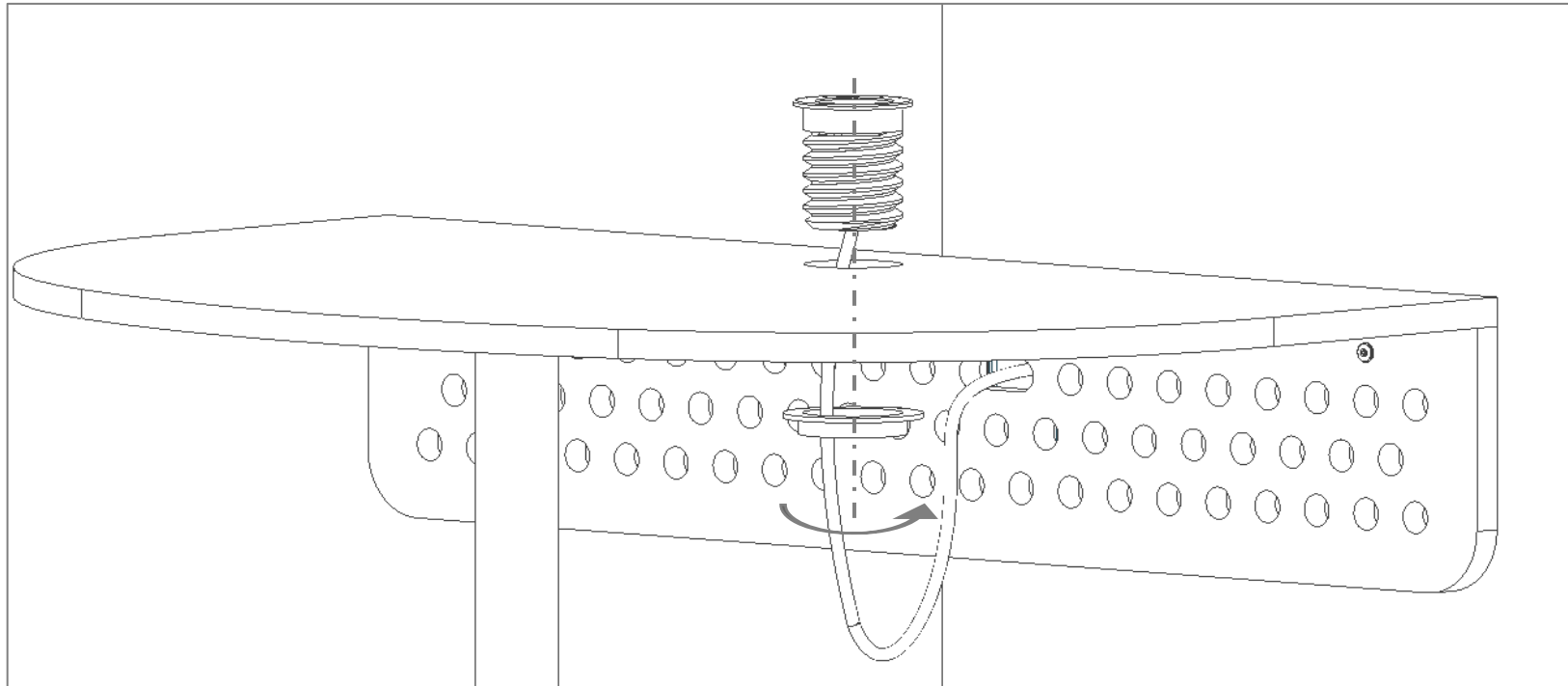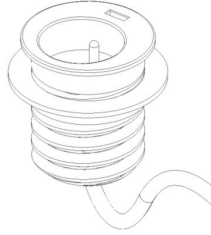Sitting height: Leg height = 722 mm

Leg height

UP

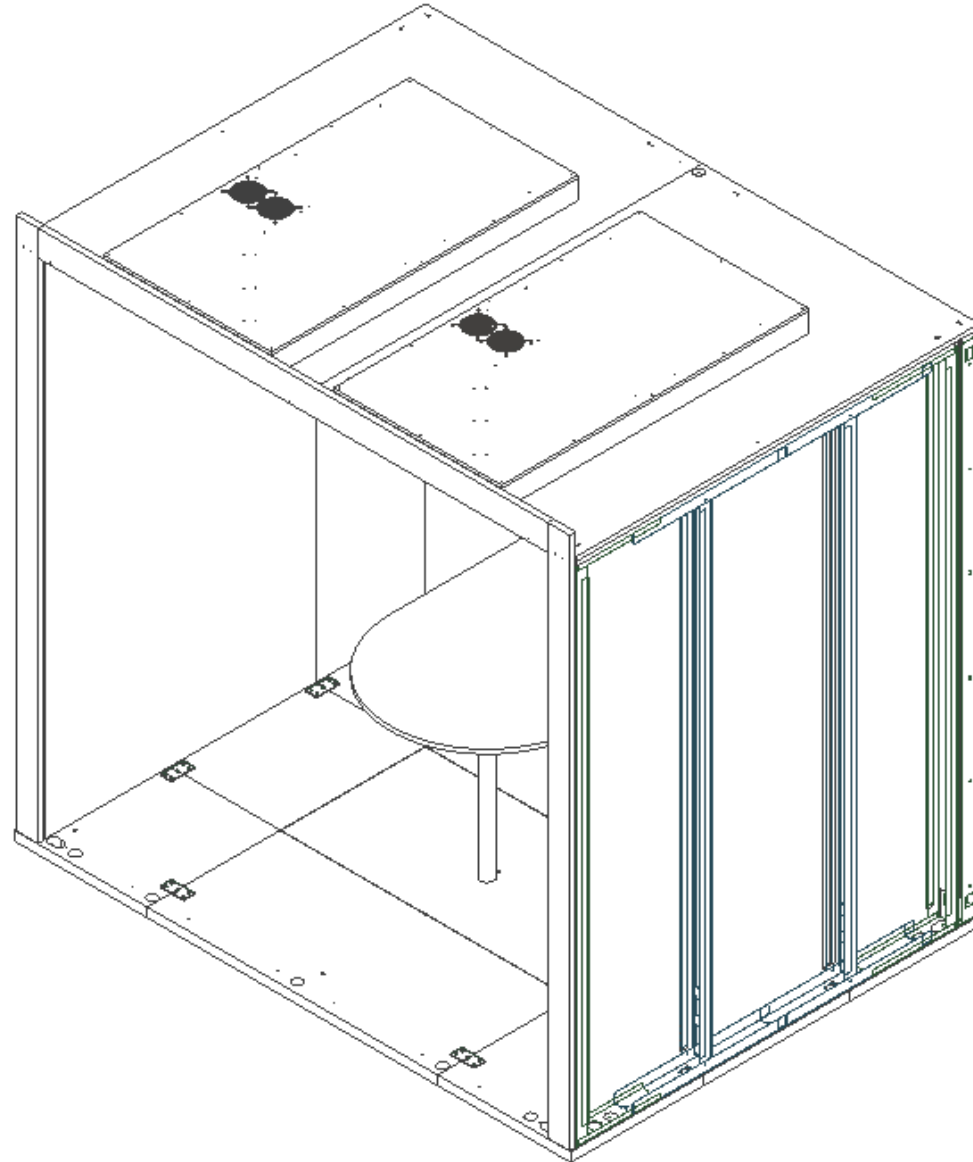# 13 Mount the table through the felt panel into the support brackets.
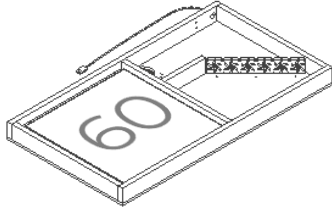
4x screw **G**

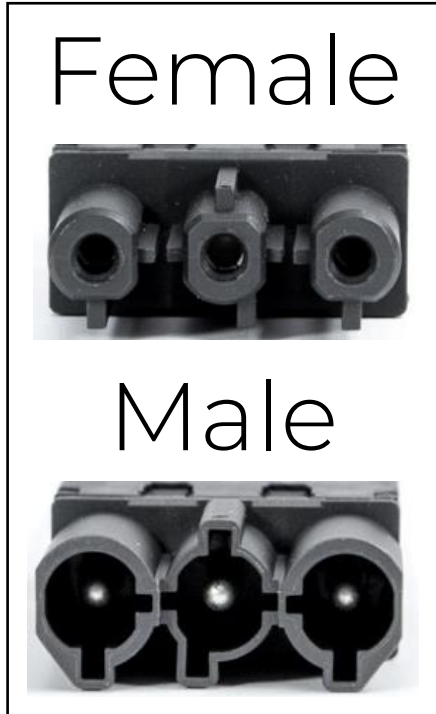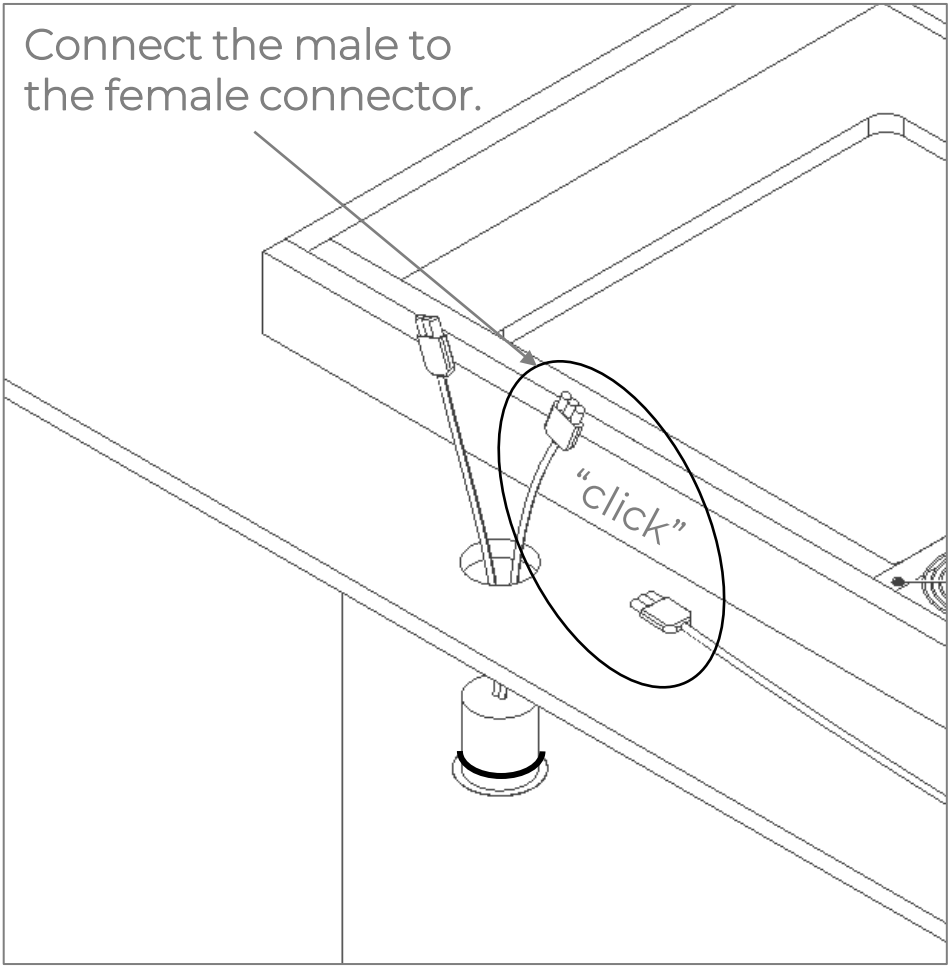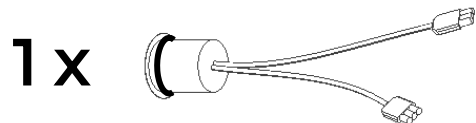# 14 Install the threaded outlet plug in the tabletop.

1 x

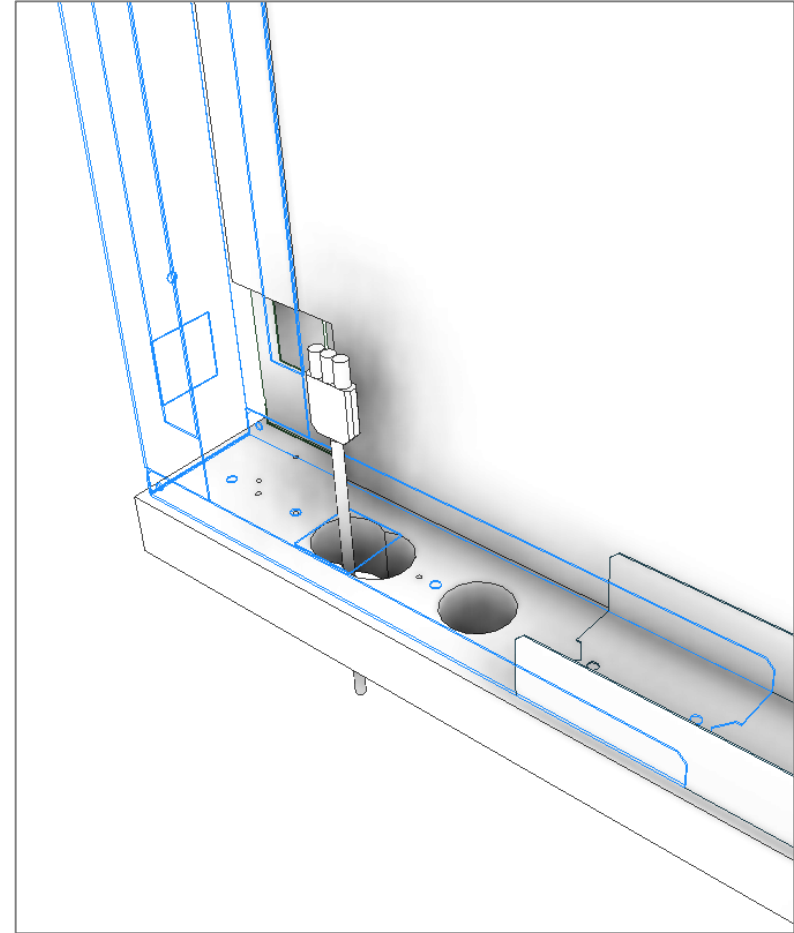# 15 Position the ventilight above the ceiling cutout(s)

2 x

16 Leading with the cables, route the light sensor.

1x

Connect the male to the female connector.

"click"

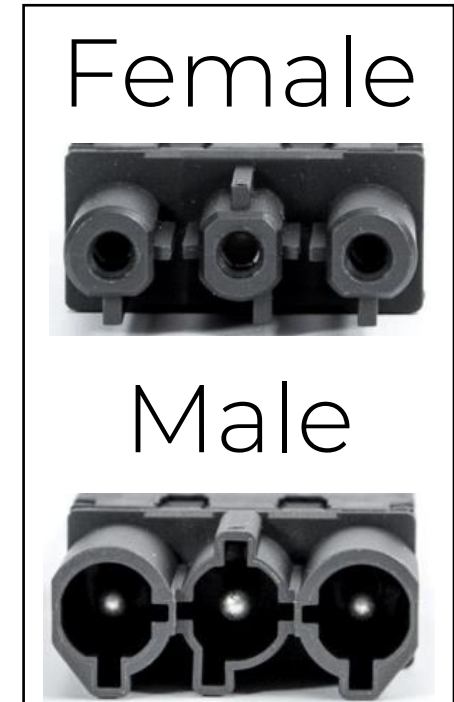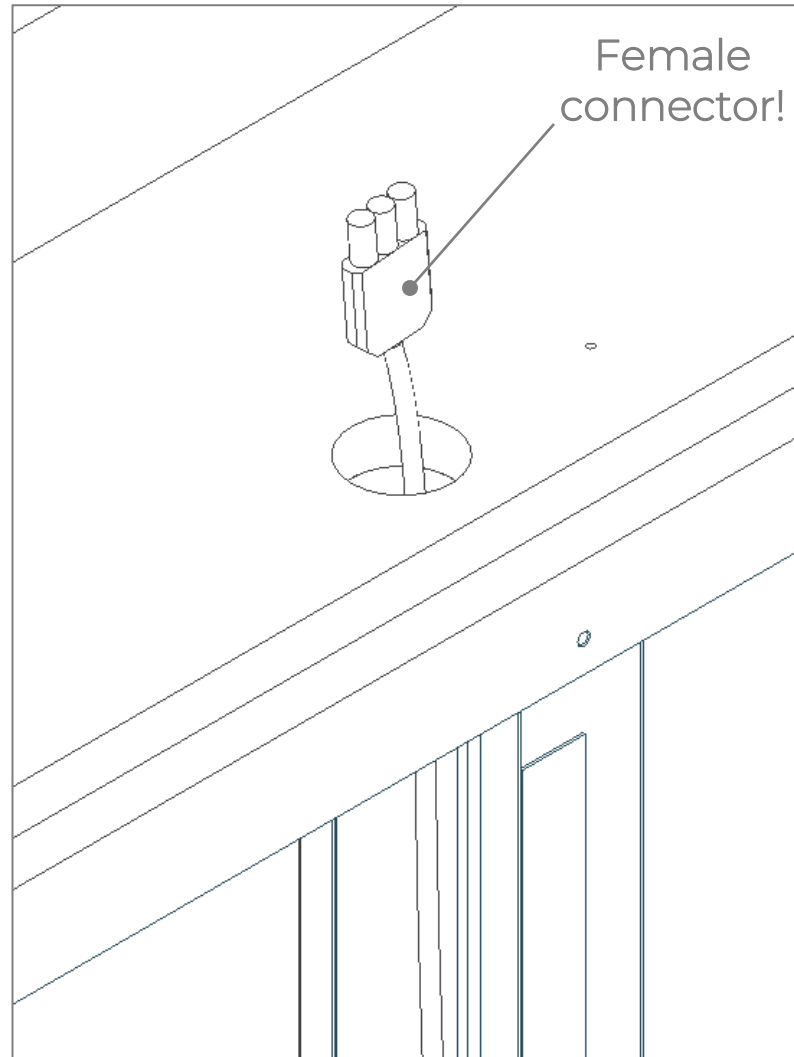Female

Male

17 Route the power cable

1 x 5m

Route the connector through
one of the floor tiles of the rear
wall with the 8-shaped hole.

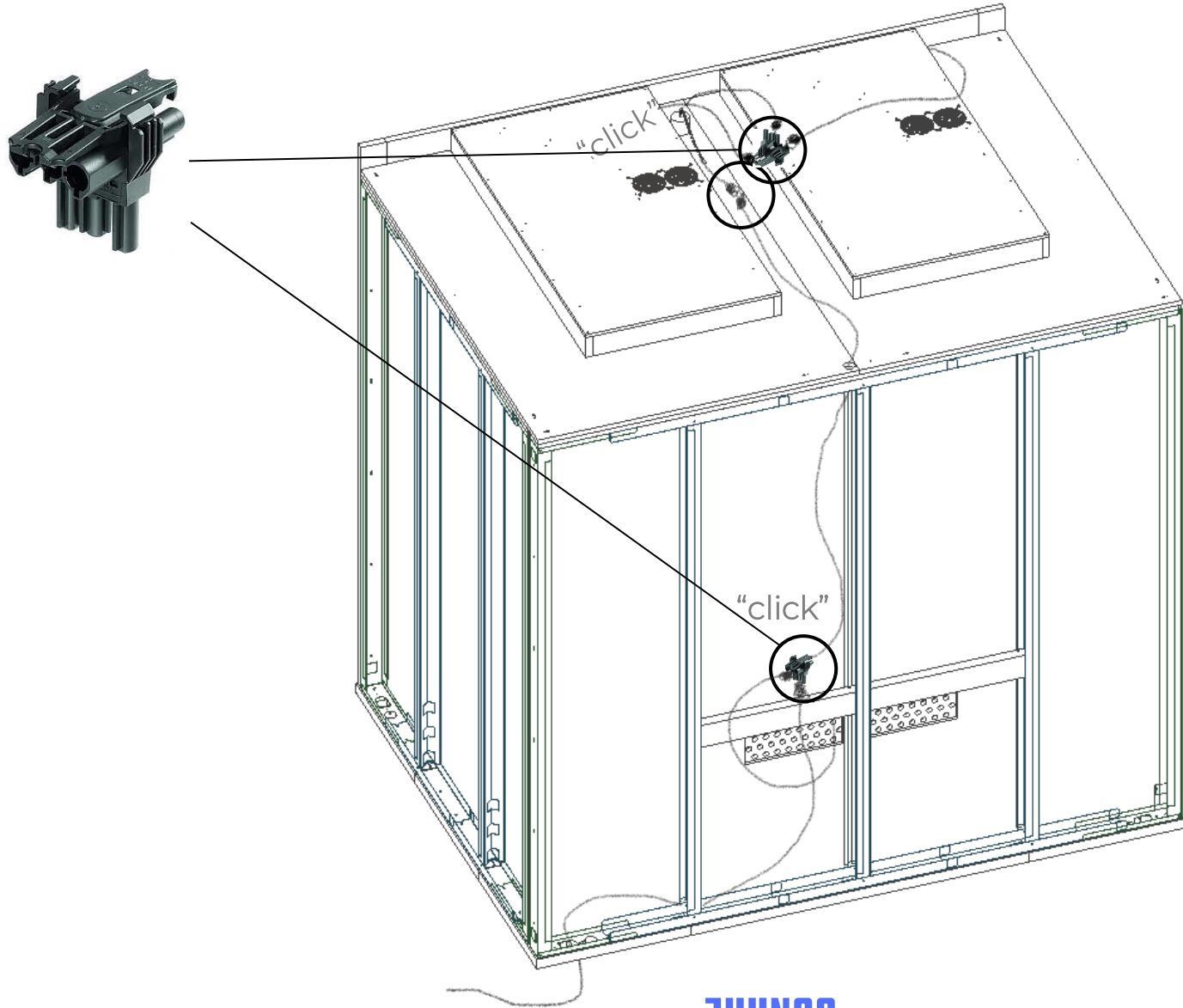# 18 Route the extension cord through the ceiling hole.

1x **2m**

Male - Female

Female connector!

Female

Male

19 Connect all the electronics + the 3-way splitter plug.

2 x

"click"

"click"
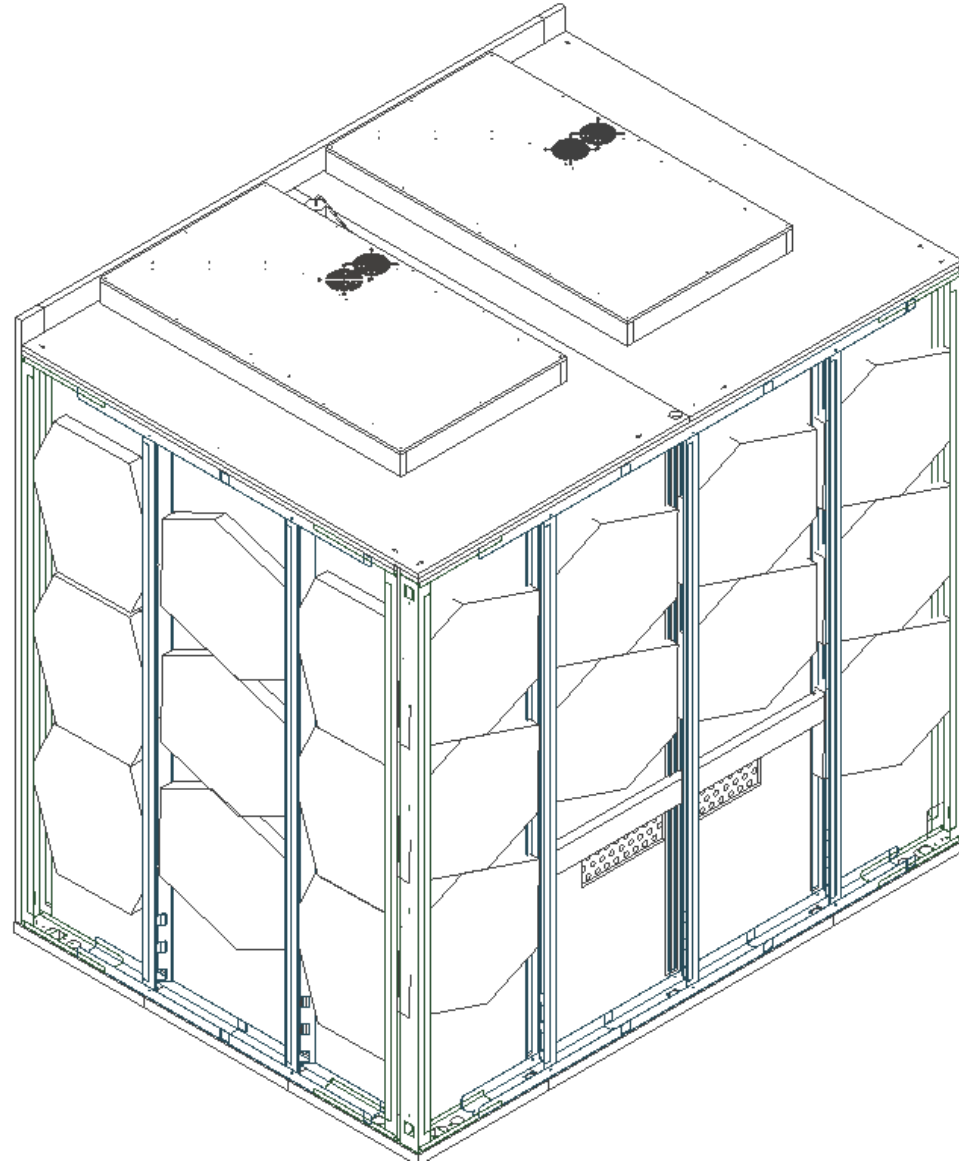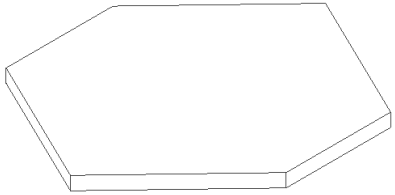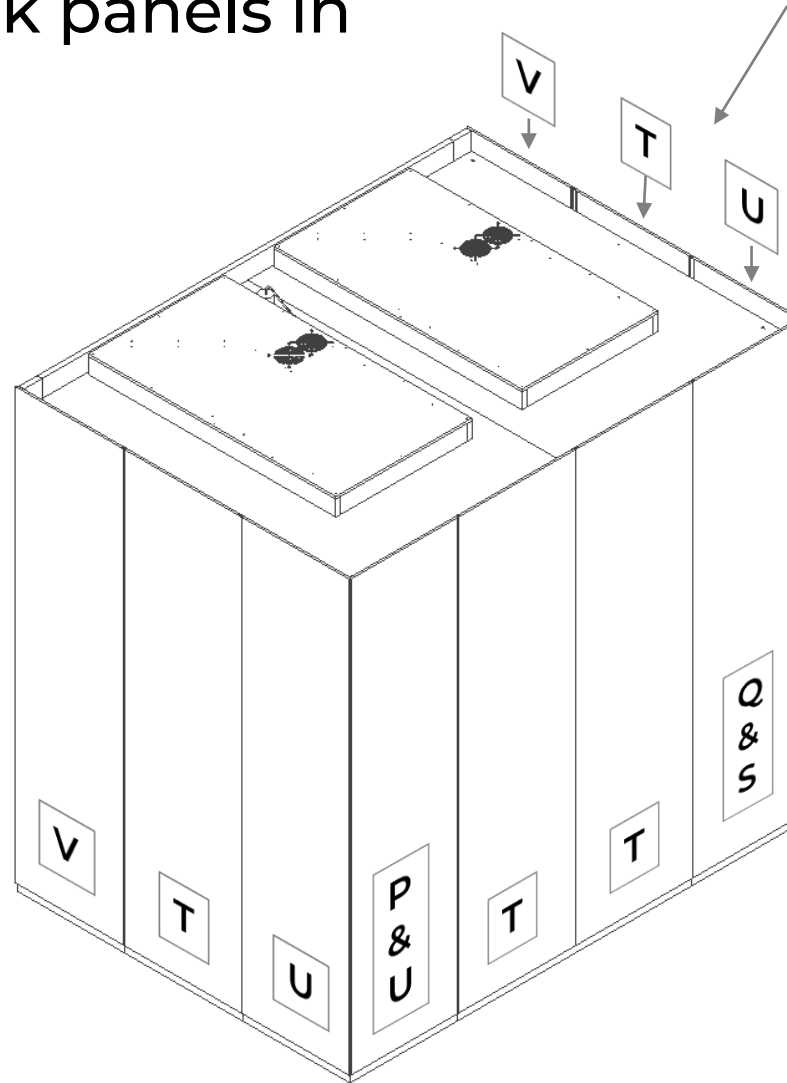
JUUNOO

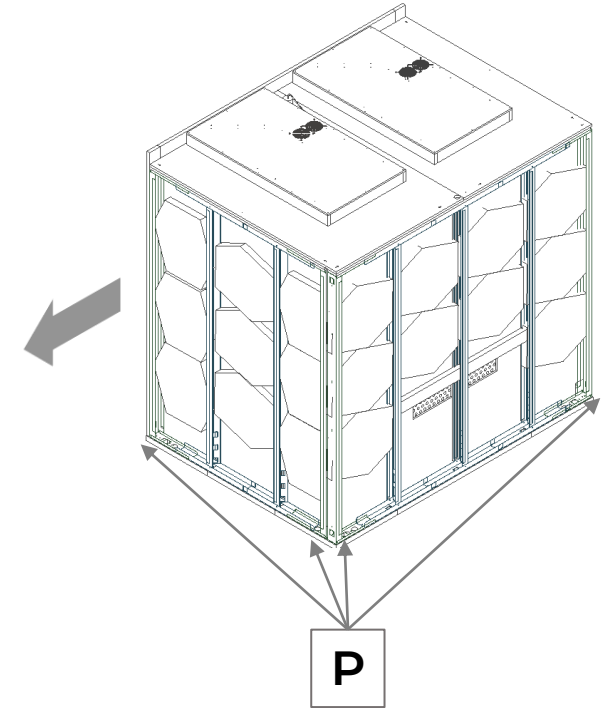# 20 Span the hexagon foam tiles between the modules.

28 x

JUUNOO
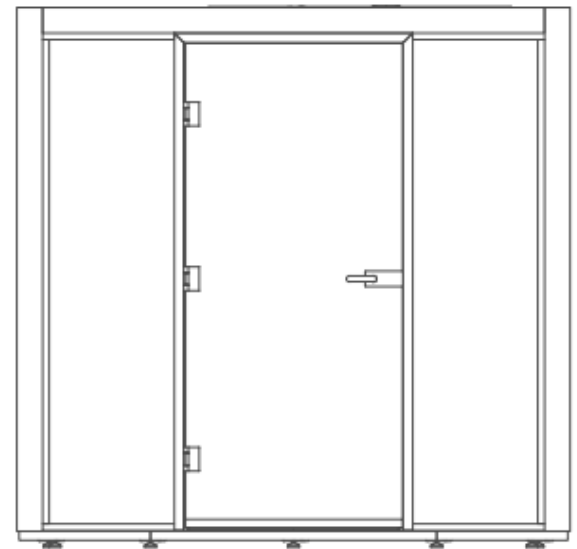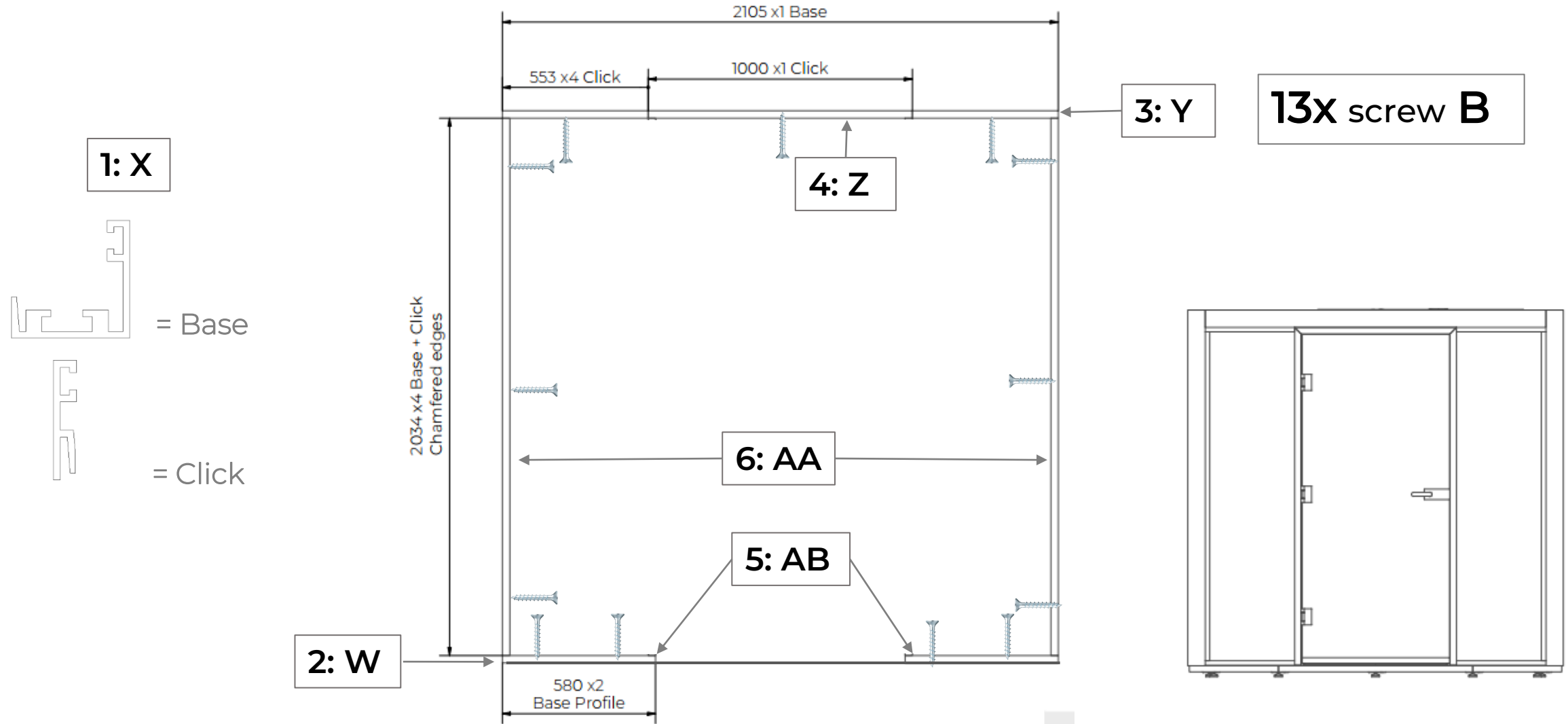
21 Mount the exterior click panels in the correct order:

Click panels

4 x
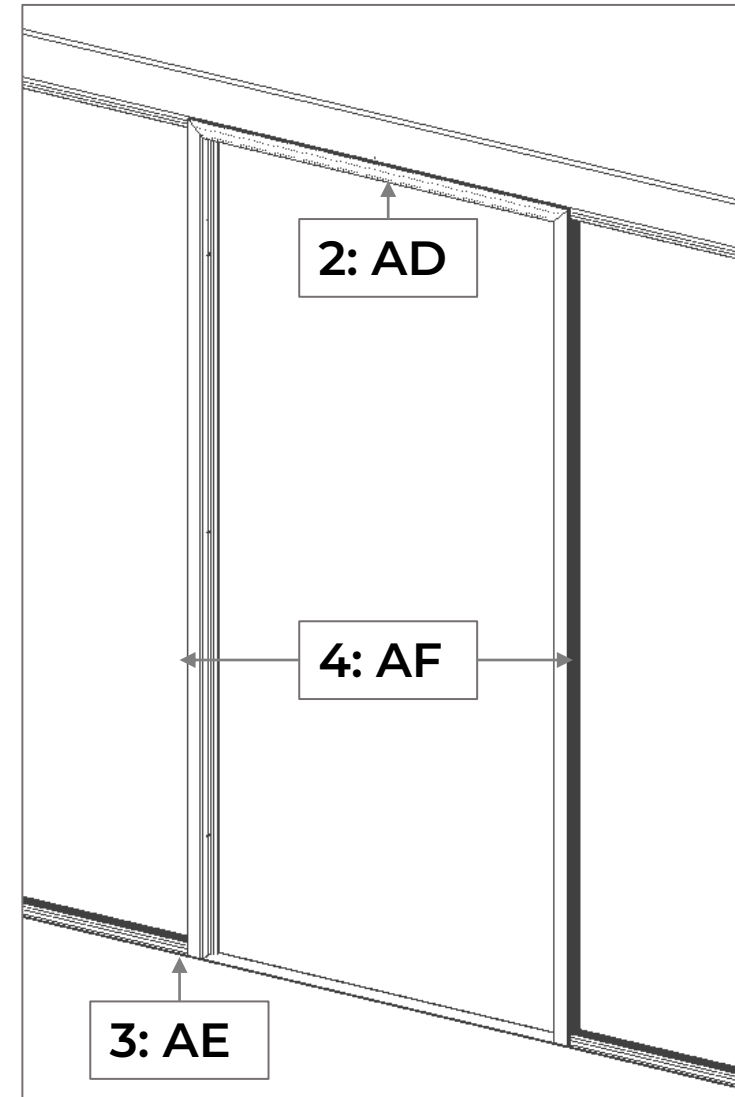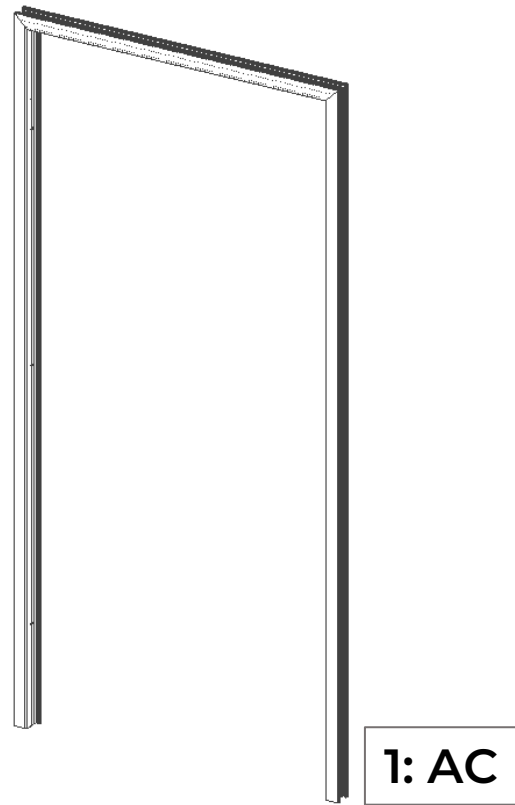
3 x

3 x

JUUNOO

2105 x1 Base

553 x4 Click

1000 x1 Click

3: Y

13x screw **B**

1: X

= Base

= Click

4: Z

2034 x4 Base + Click
Chamfered edges

6: AA

5: AB

2: W

580 x2
Base Profile

23 Assemble and position the door frame & the glass base profile inside the door frame.
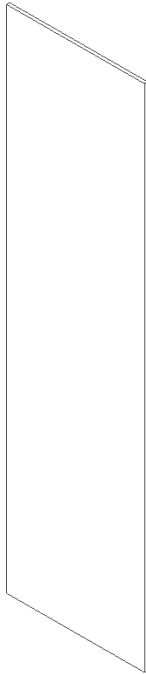

1: AC

2: AD

4: AF

3: AE

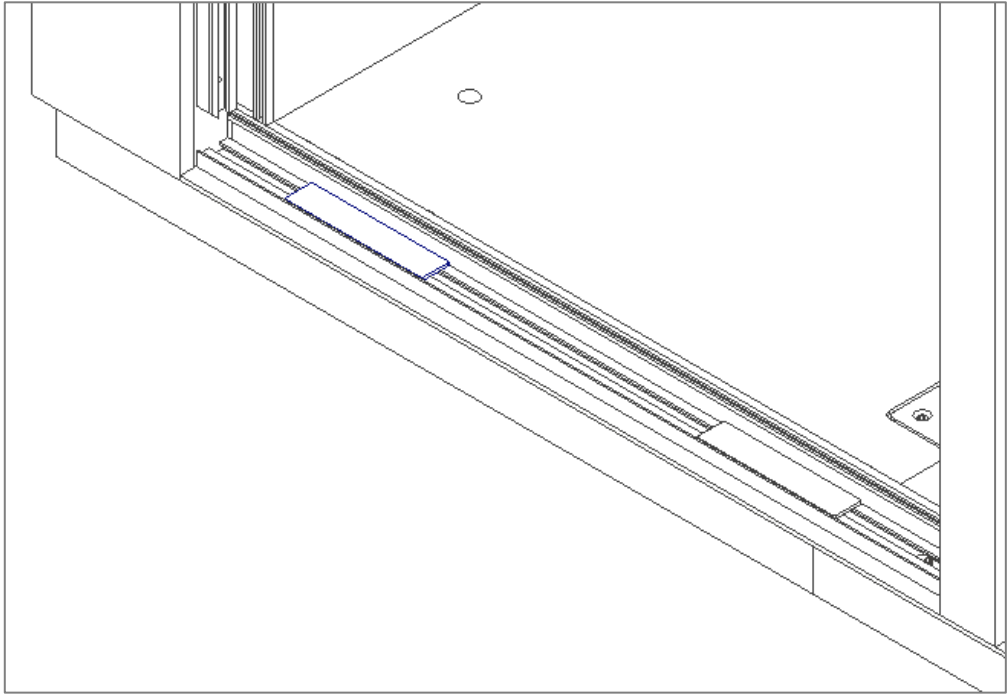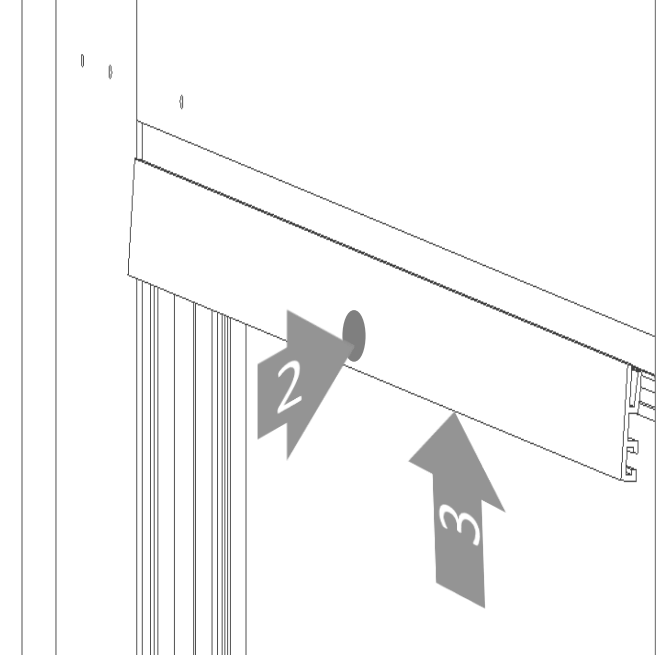# 24 Position 2 shims & install the glass pane inside the aluminium frame.

2 x
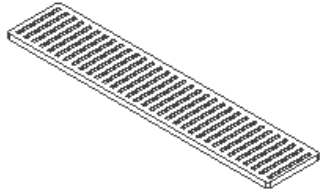
2 x

Insert the glass panes towards the door first and pivot the pane inside the glass profile frame on the <u>shims</u>.

Align

pivot

JUUNOO
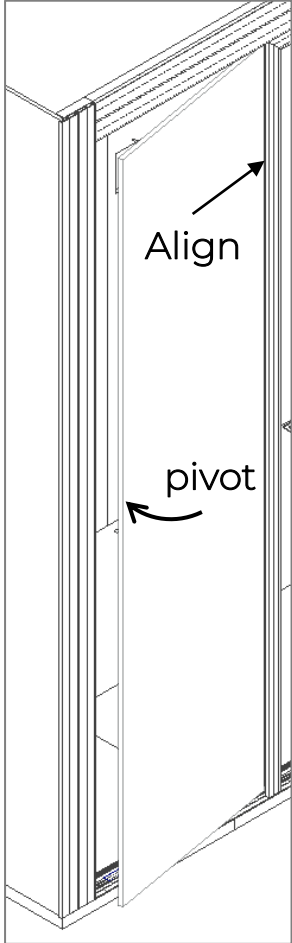
25 Mount the glass click profiles to seal and fix the glass panes.

Start to mount all horizontal profiles

Follow up with the vertical profiles

Finish with the vertical profiles <u>inside the door</u>

Process for each profile:

1. Align the click profile over the base profile

2. Press the click profile flat to the glass

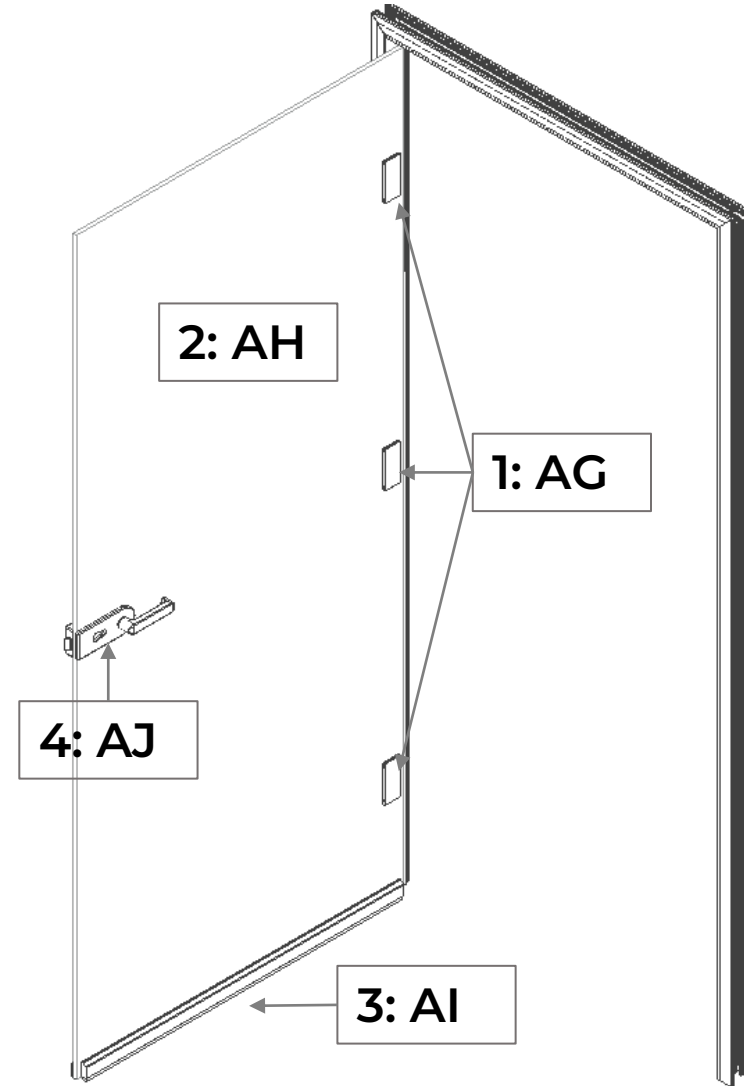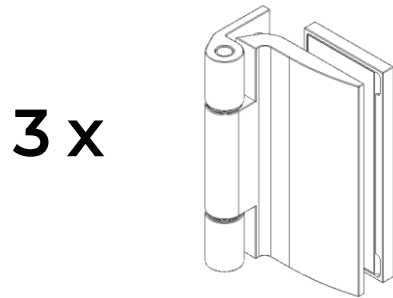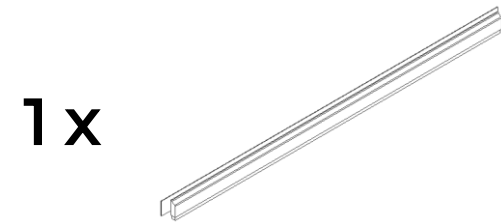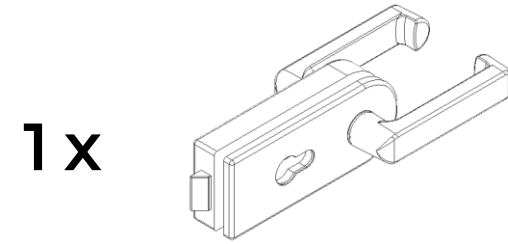3. Use a mallet to tap the profile fully inside the groove.
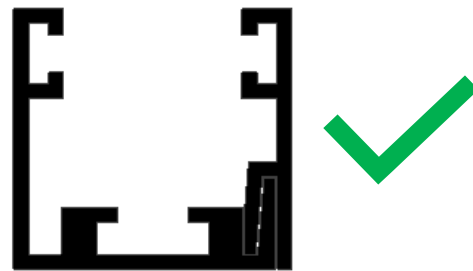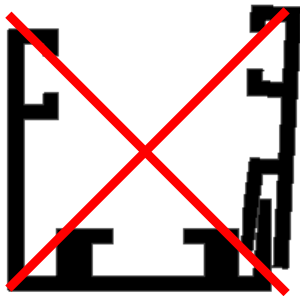
TIP 1: use <u>soap solution</u> to lower friction and better ease in the click profiles.

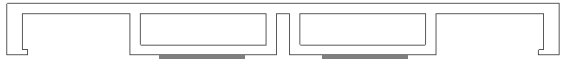TIP 2: Check if front side and door profile is <u>plumb</u> so the door will not sag.

JUUNOO

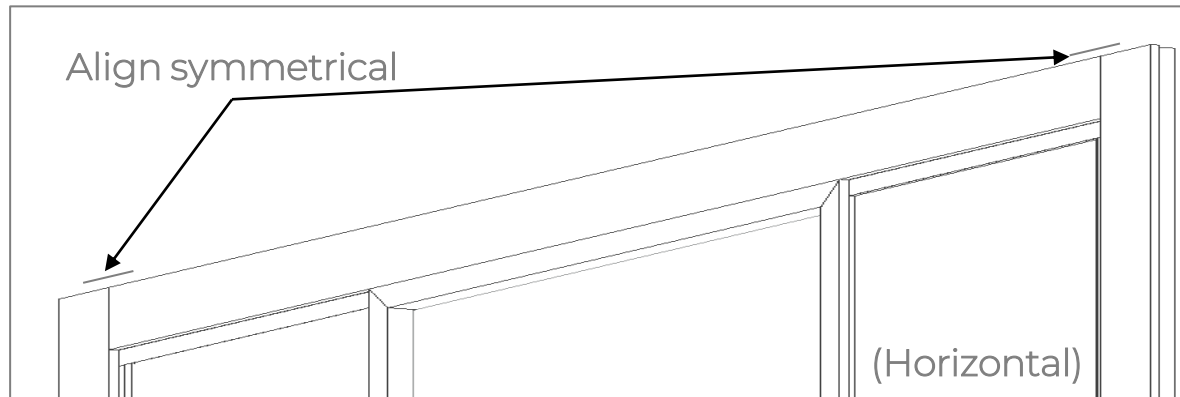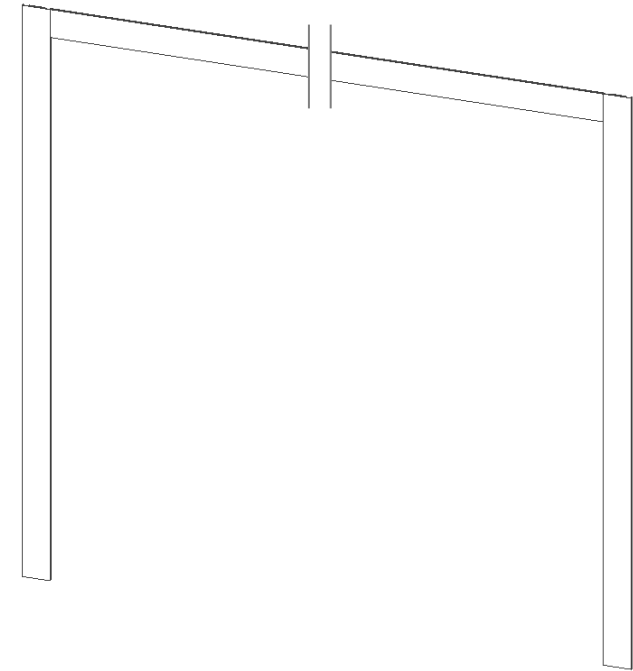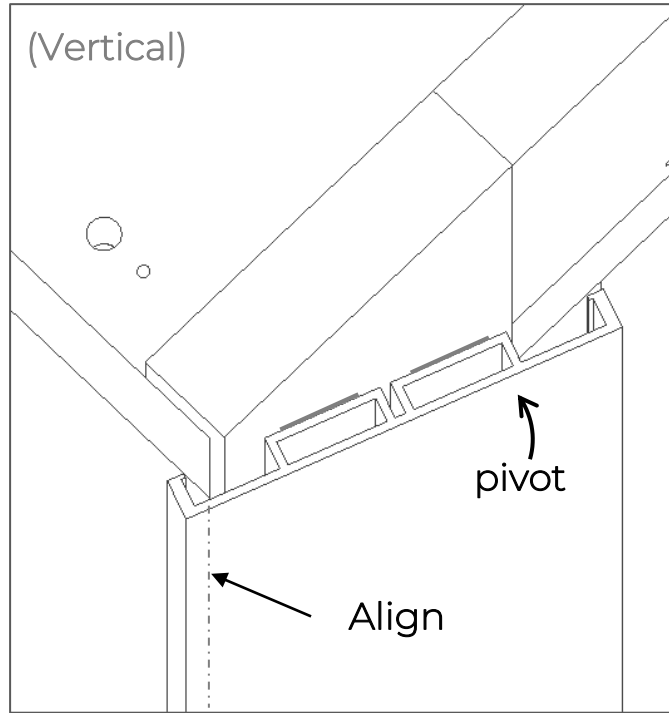# 26 Mount the glass door + hinges + hardware

1 x
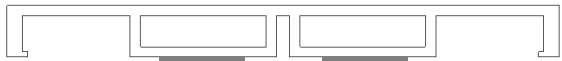
1 x

3 x

2: AH

1: AG

4: AJ

3: AI

27 Tape the aluminium end covers on the wood backings

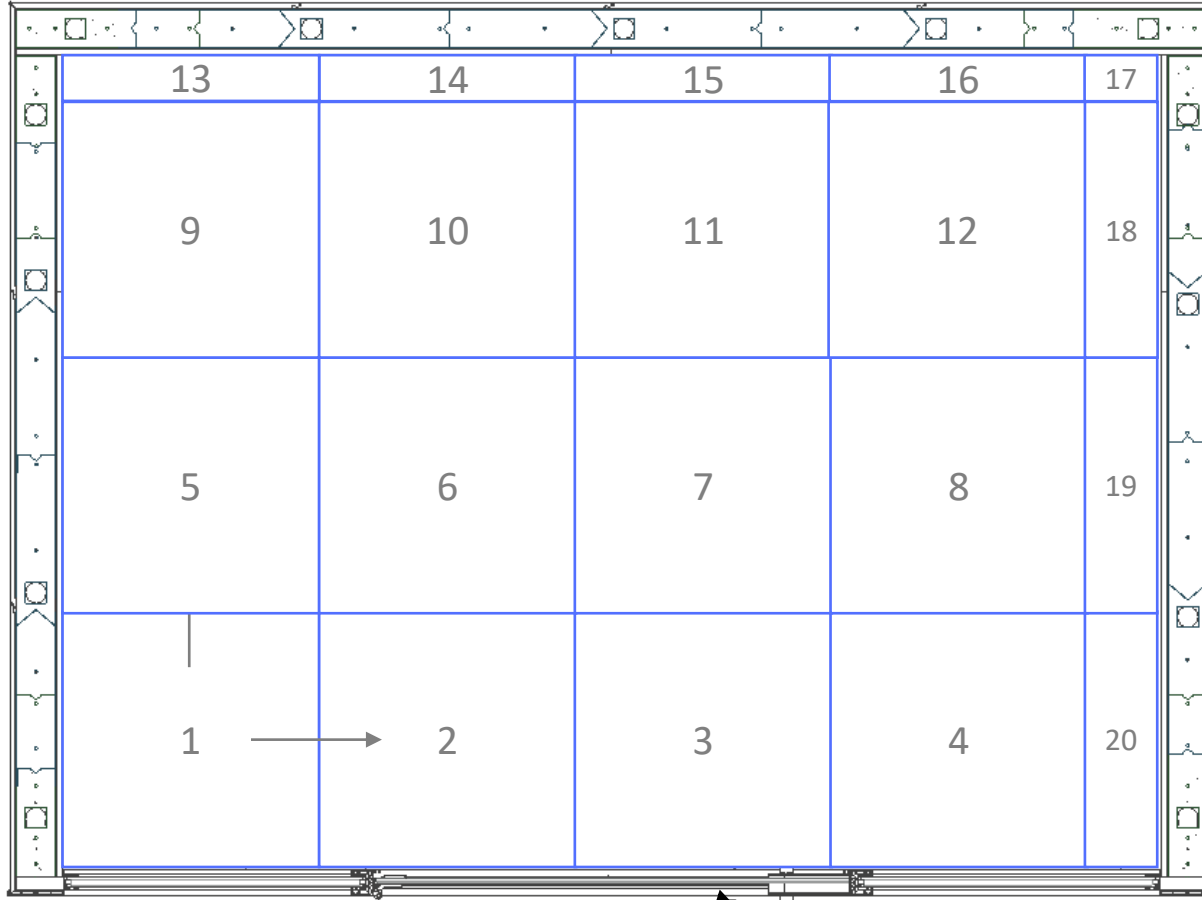**2 x** (Vertical)

1 x (Horizontal)

(Vertical)

pivot

Align

Align symmetrical

(Horizontal)

28 Install the carpet tiles

13	14	15	16	17
9	10	11	12	18
5	6	7	8	19
1	2	3	4	20

Use double sided stick tape below carpets to adhere them to the floor tiles.

1-12 = no cutting
13-16 = 1 Side cut (A)
18-20 = 1-sided cut (B)
17 = 2 sided cut (A&B)

63 mm - A

110 mm - B

A & B   17

Attention ! To have the best results, you need to see if the pod floor if perfectly square and cut the floor tiles to the effective shape of the felt panels. Measure twice!

Keep factory edge at visible front

JUUNOO

Your pod is now ready!

We keep exploring new ways to improve our products in any way. If you have any questions or ideas to improve your experience, do not hesitate to contact us!
info@juunoo.com

JUUNOO