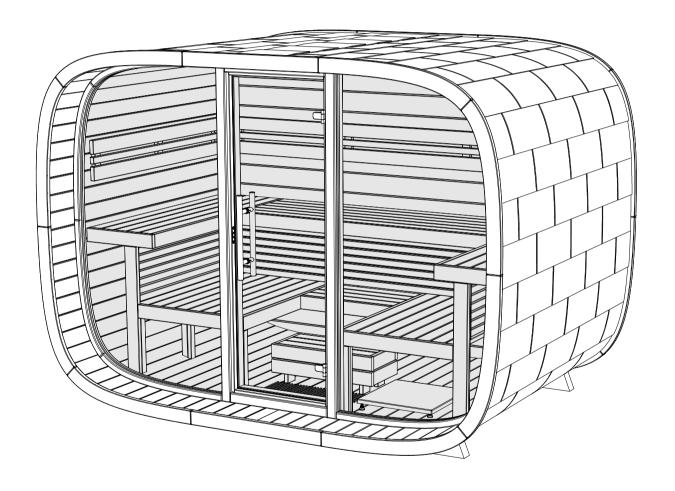
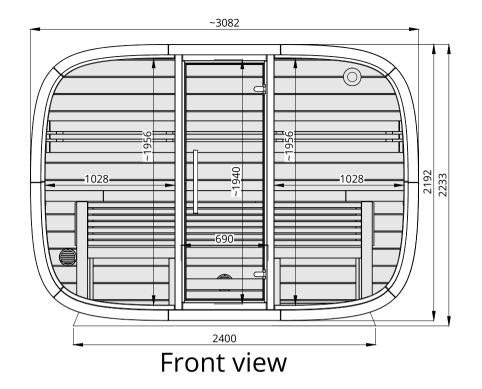
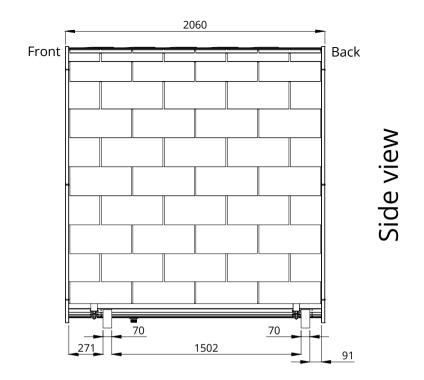
Round Cube RELAX

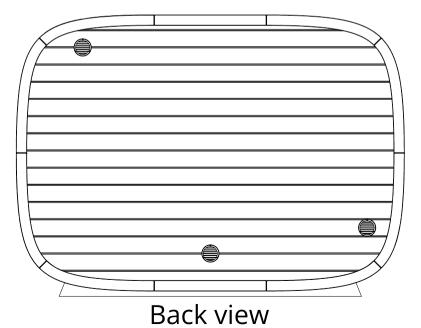
Construction guide



Check the parts for completeness before assembly!

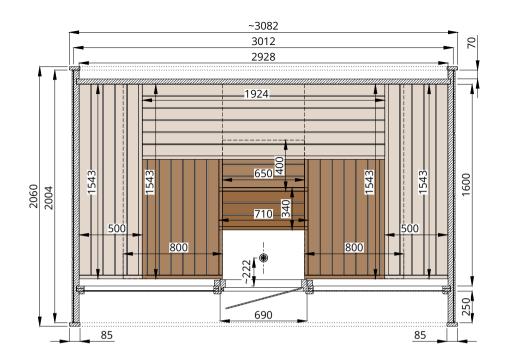


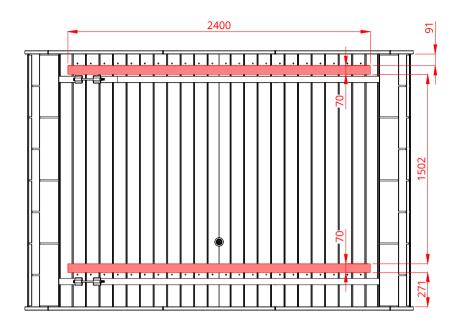


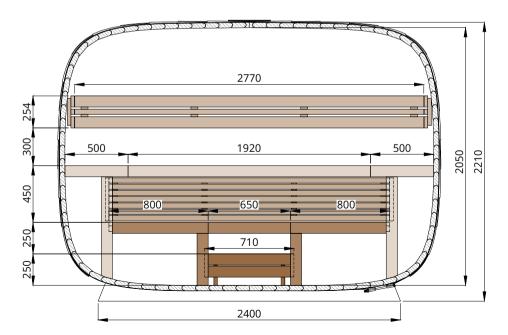


Scale 1:30

Round Cube RELAX drw.1

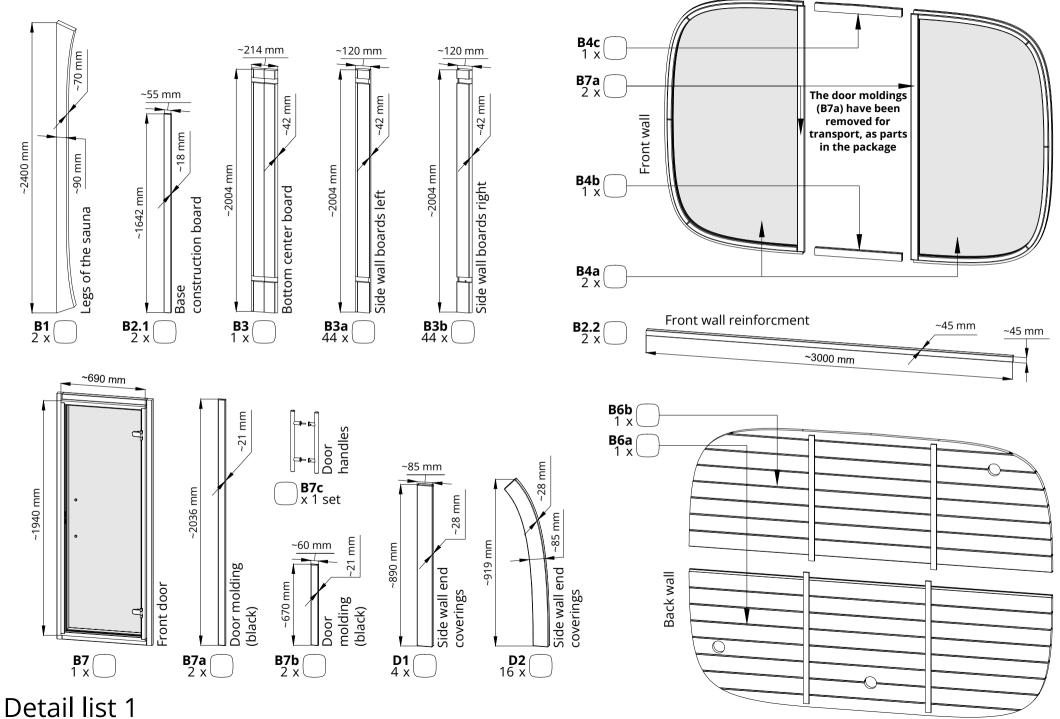


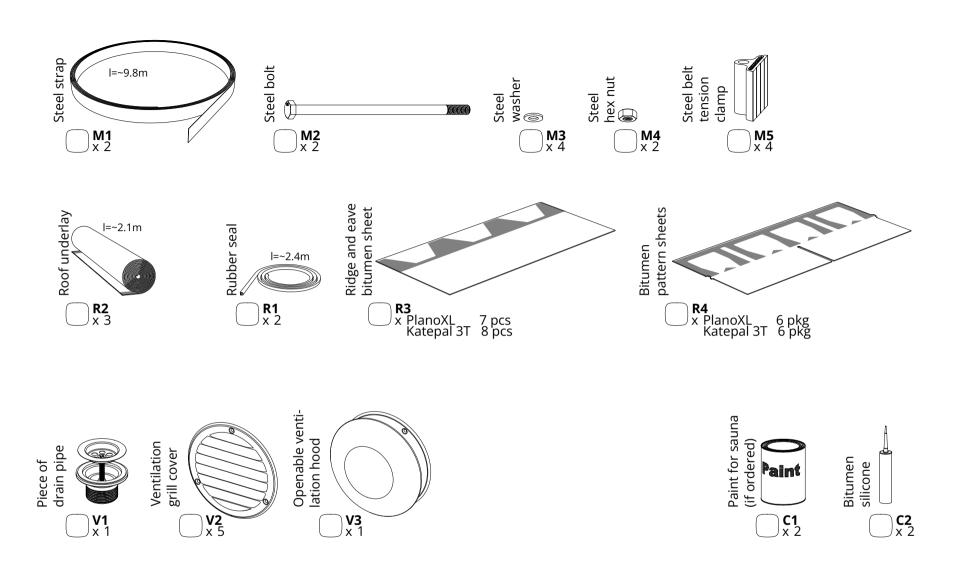


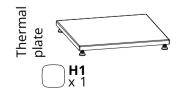


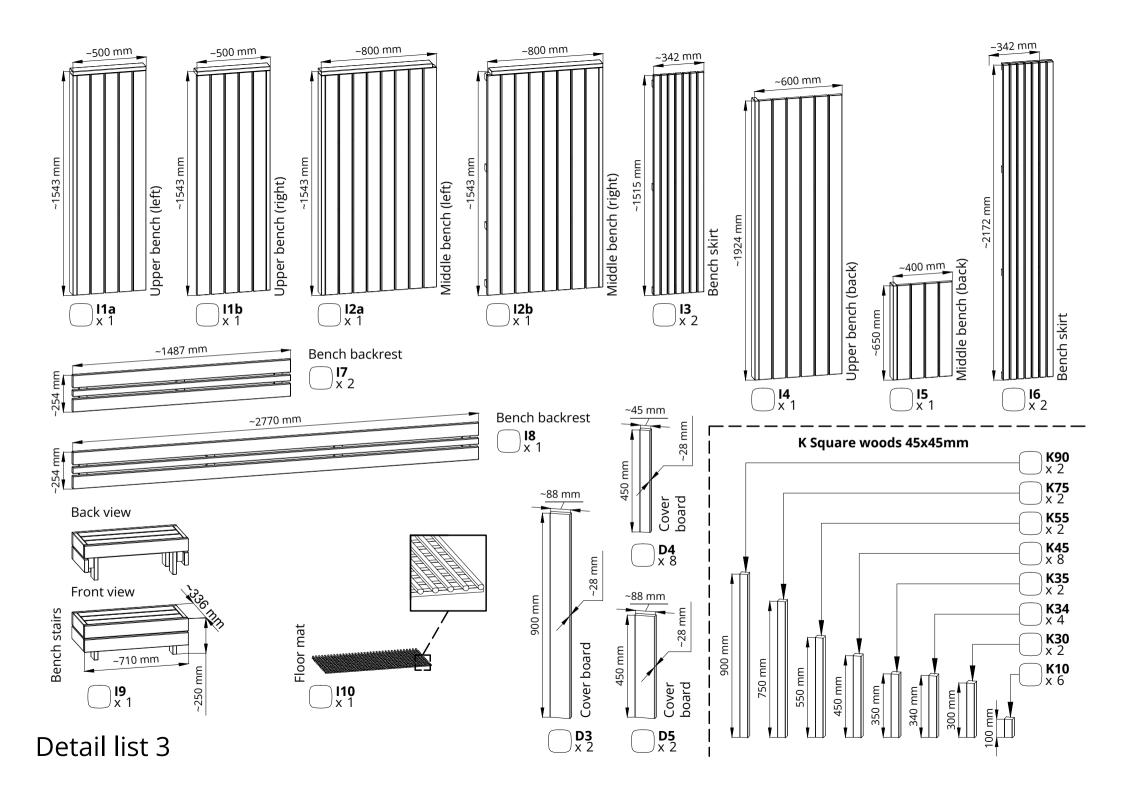
Scale 1:30

Round Cube RELAX drw.2

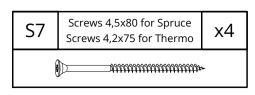


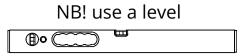


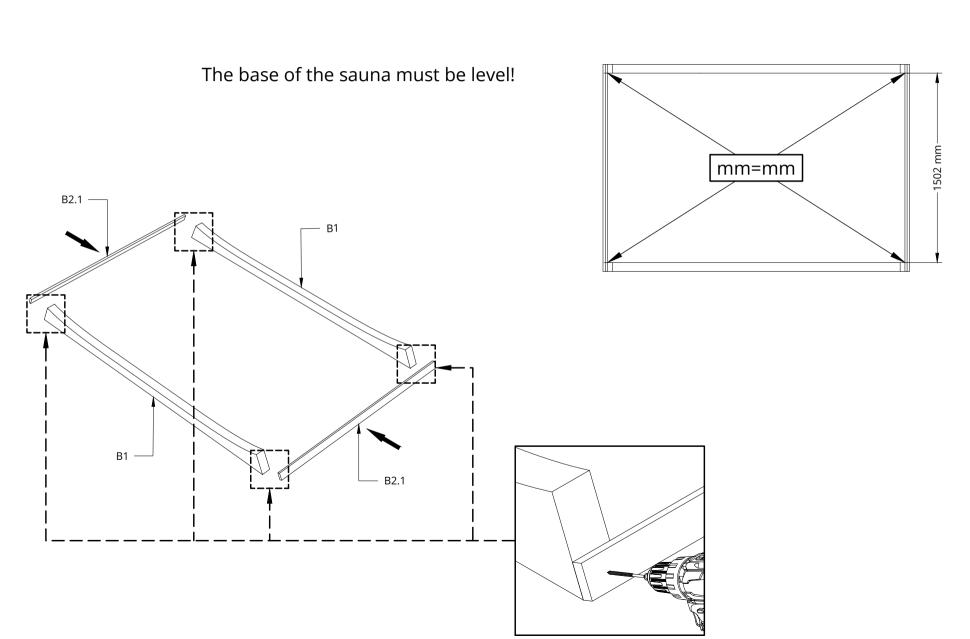


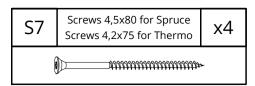


					_	
Nails and screws (Scale 1:2)	Area of use	Name in in. manual	Screw size	Quantity		
(I)	Mainly for an above sking incide and a skeid	C7	Screws 4,5x80 for Spruce	v100		
(I)	Mainly for construction inside and outside	S7	Screws 4,2x75 for Thermo	x100		
(I)	For fixing the door(s)	S6.2	Screws 4,2x75	x20		
(I)	For fixing the side wall end coverings	S6.1	Screws 4,5x70 (black coated)	x60		
(I)	Mainly for construction inside and outside	S5	CE	Screws 4,5x60 for Spruce	×220	
1	Mainly for construction inside and outside		Screws 4,2x55 for Thermo	x220		
1 11 11 11 11 11 11 11 11 11 11 11 11 1	Not in use in this sauna Only for the window(s)	S4	Screws 4,2x55	x0		
D	For fixing front door moldings (screws is attached to the door moldings)	S3.2	Screws 4,5x50	x14		
• mmmm-	Not in use in this sauna Only for the window moldings	S3.1	Screws 3x40	x0		
——————————————————————————————————————	Mainly for construction inside and outside	S2	Screws 3x40	x10		
⊕	Mainly for construction inside and outside	S1	Screws 3x30	x18		
	During roof installation	R5	Nail 2,5x20	1kg		

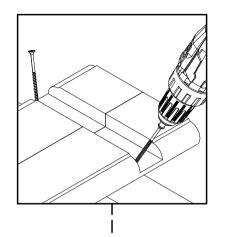


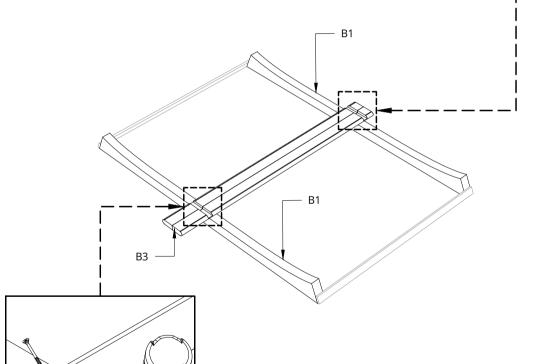


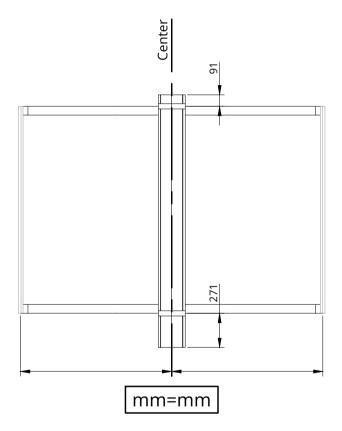


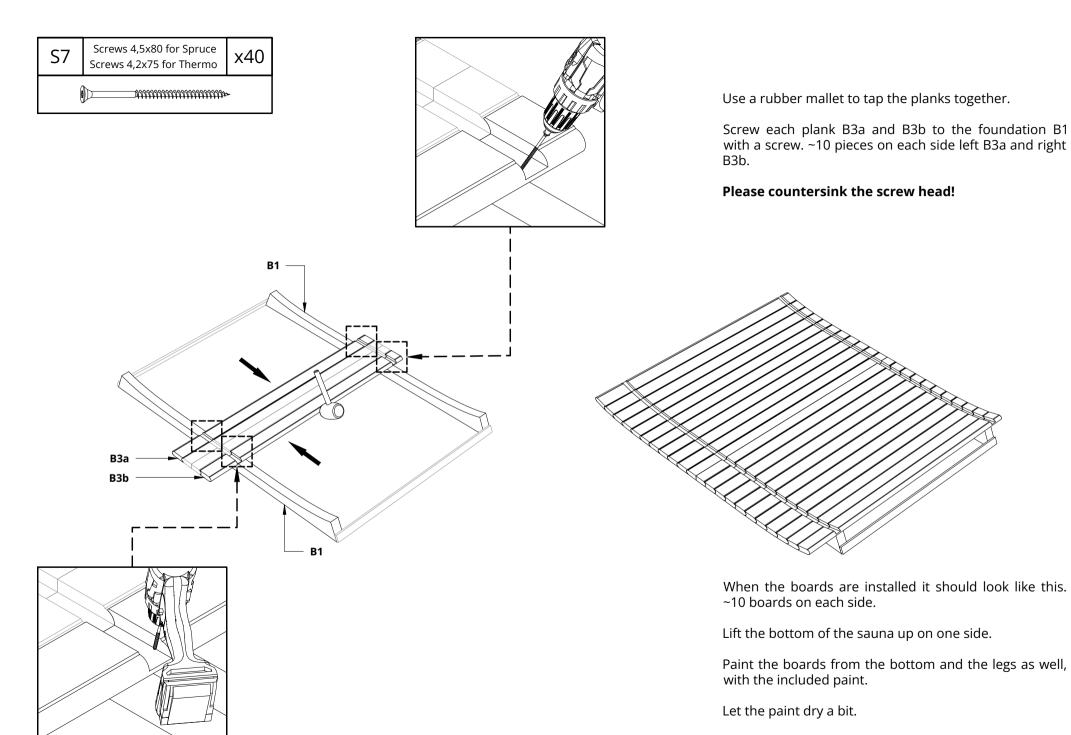


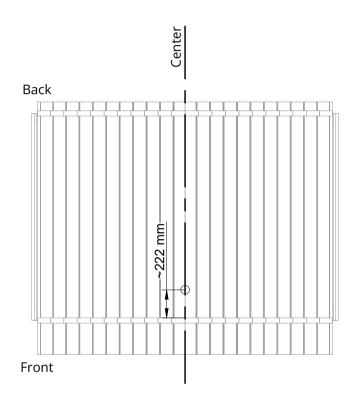
Use two screws for point A1and A2 (see sketch).





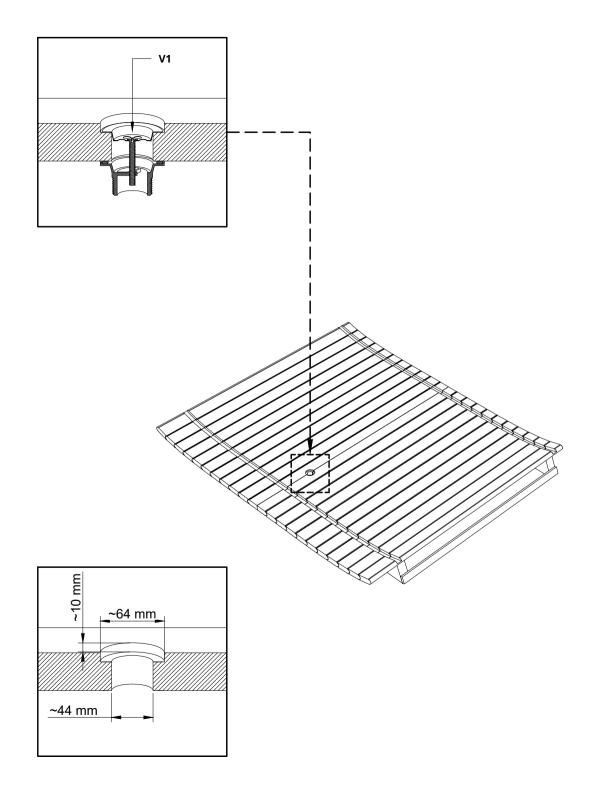


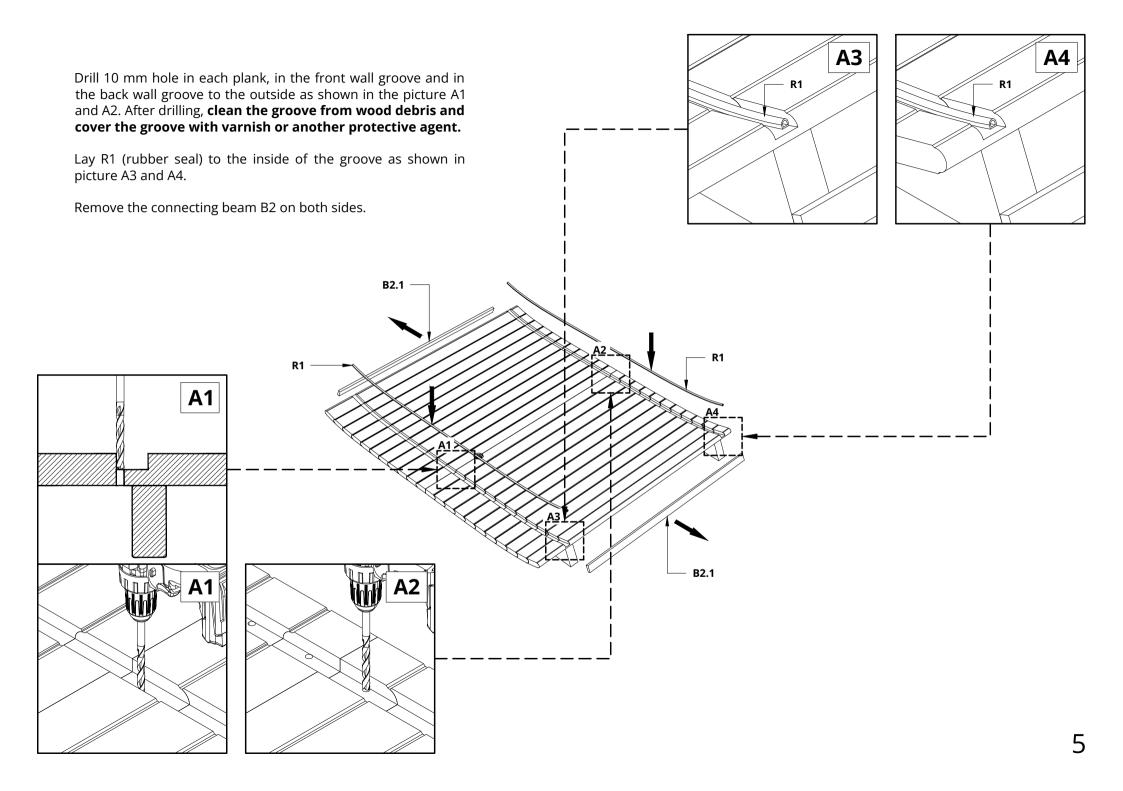




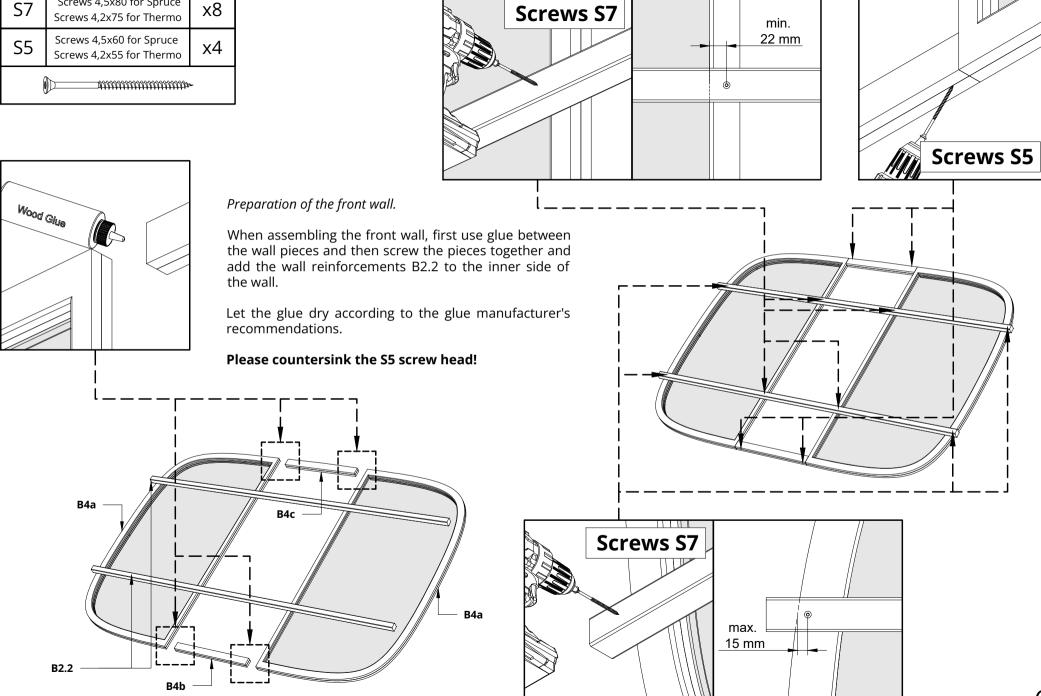
Before installation of the drain pipe, hole must be cut with a hole saw.

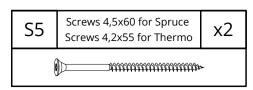
Install a piece of drain pipe V1.

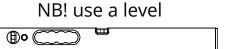


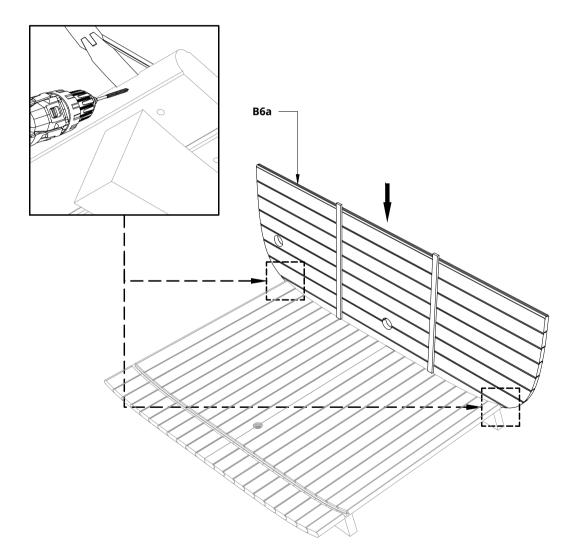


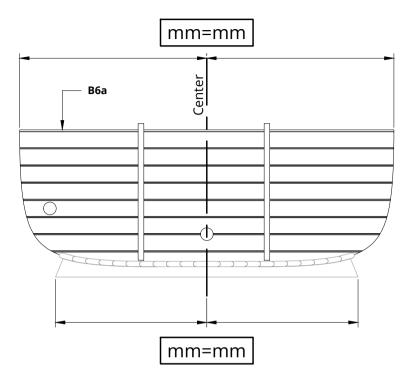
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	x8
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x4
• • • • • • • • • • • • • • • • • • •		





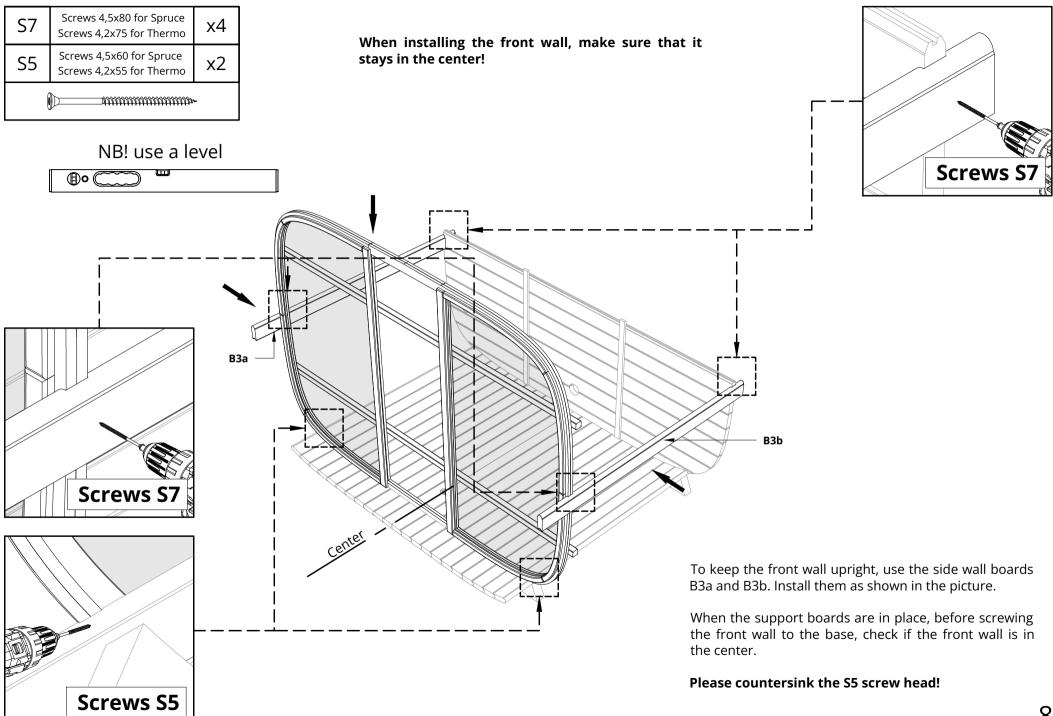


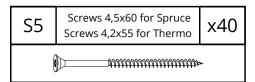




First install the lower part of the back wall. The lower part of the back wall must be in the center of the base.

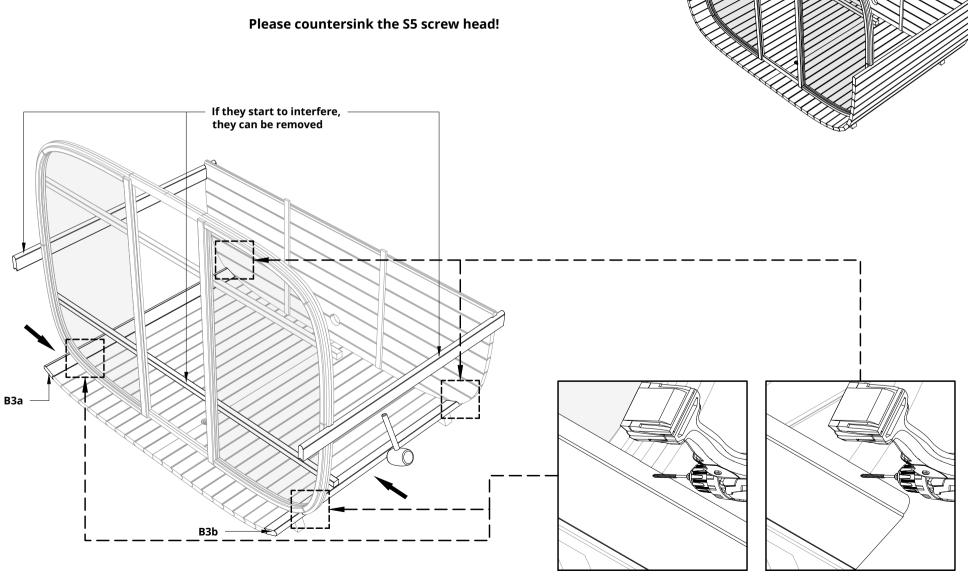
If the lower part of the back wall is in place, then it must be fixed with screws. The screw locations are shown in the picture.

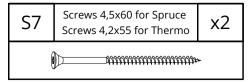


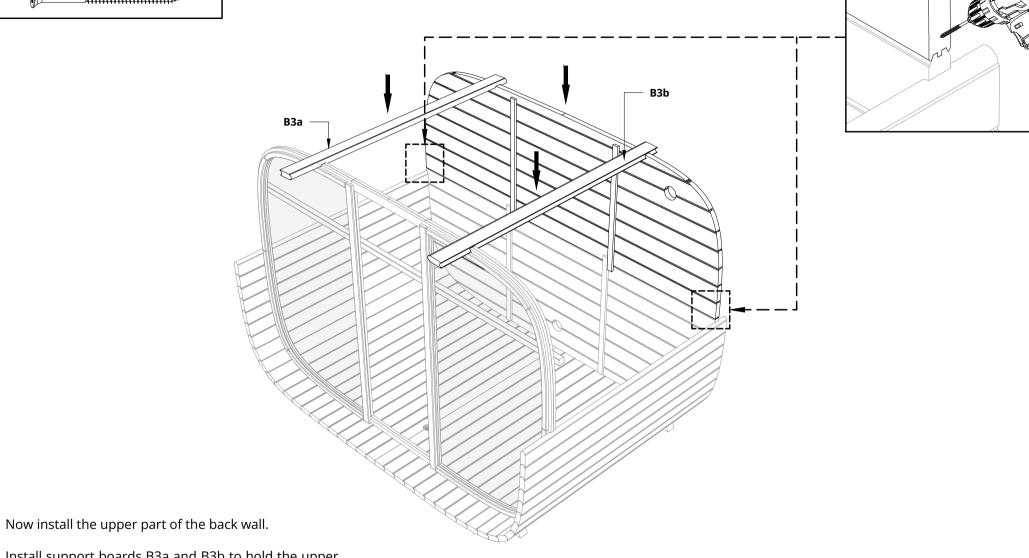


When the front wall is attached, start building the side walls on the left B3a and on the right B3b. Use a rubber mallet to tap the boards into place and then fasten with screws.

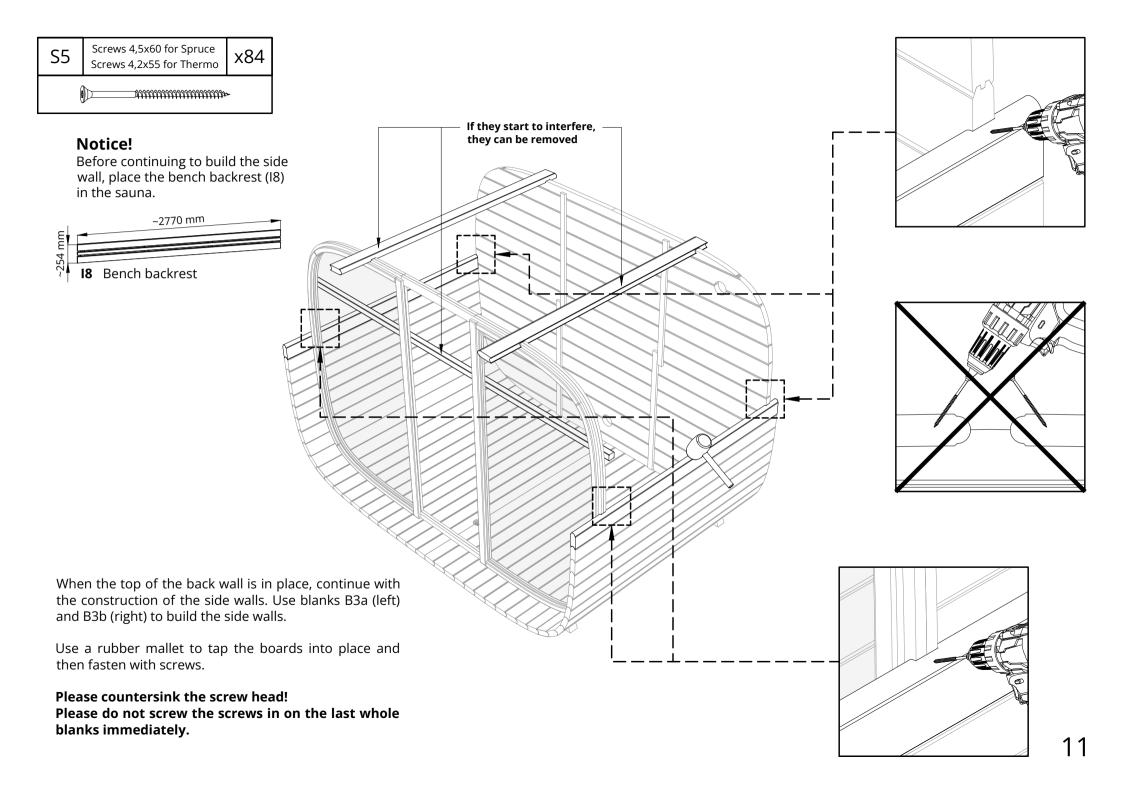
Build the side walls to the upper edge of the lower part of the back wall as shown in the picture.

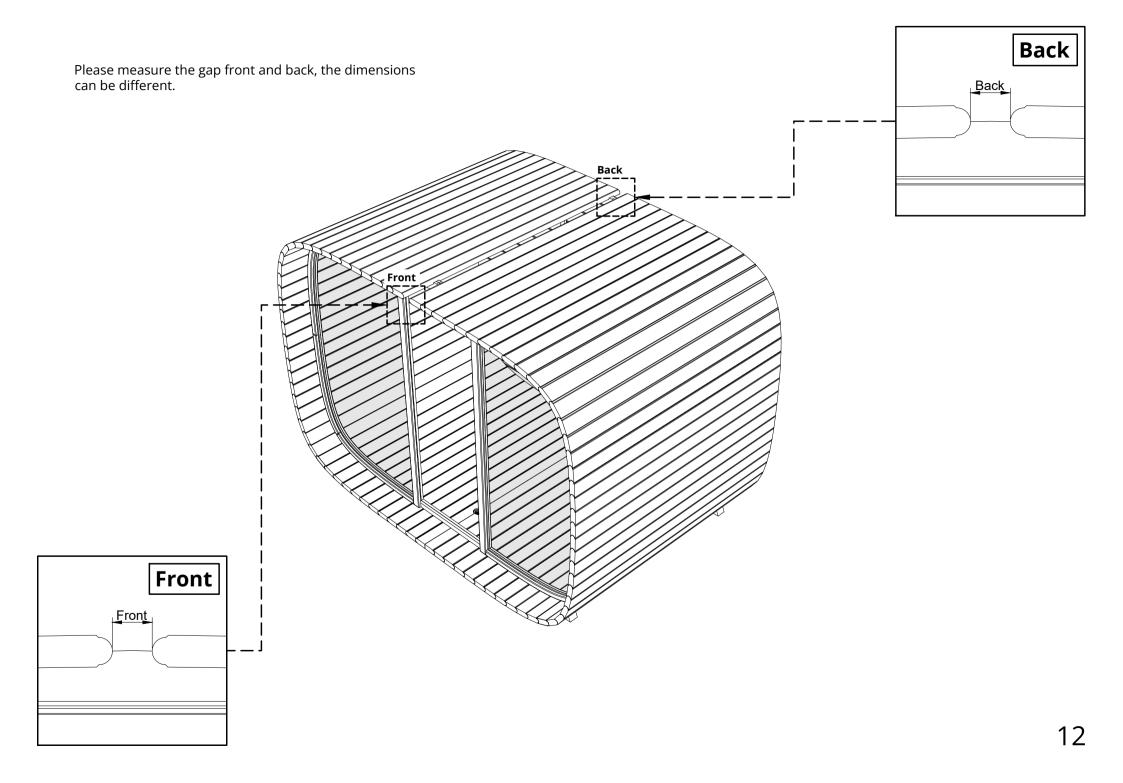


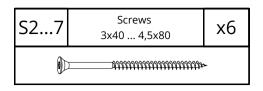


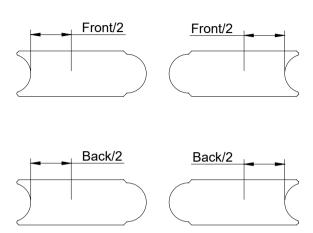


Install support boards B3a and B3b to hold the upper part of the back wall securely. When they are in place, you can screw the upper part of the back wall to the lower part.



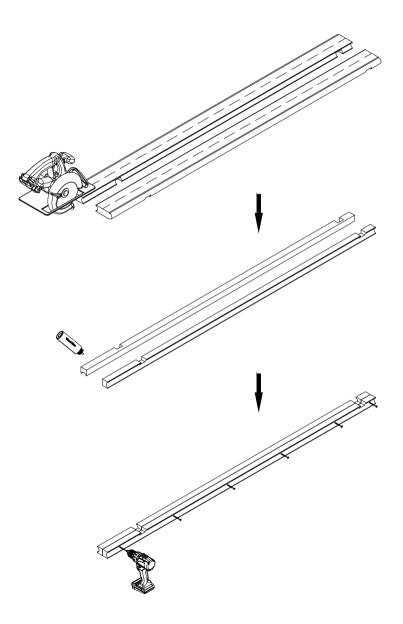


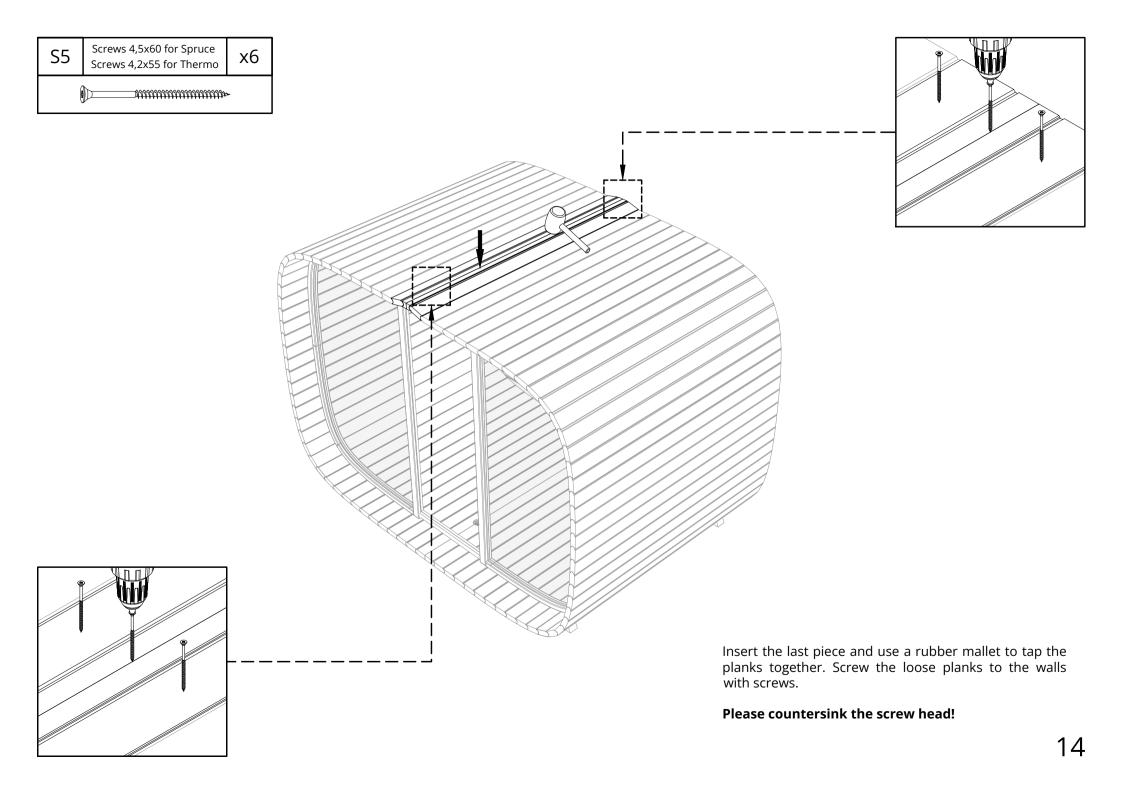


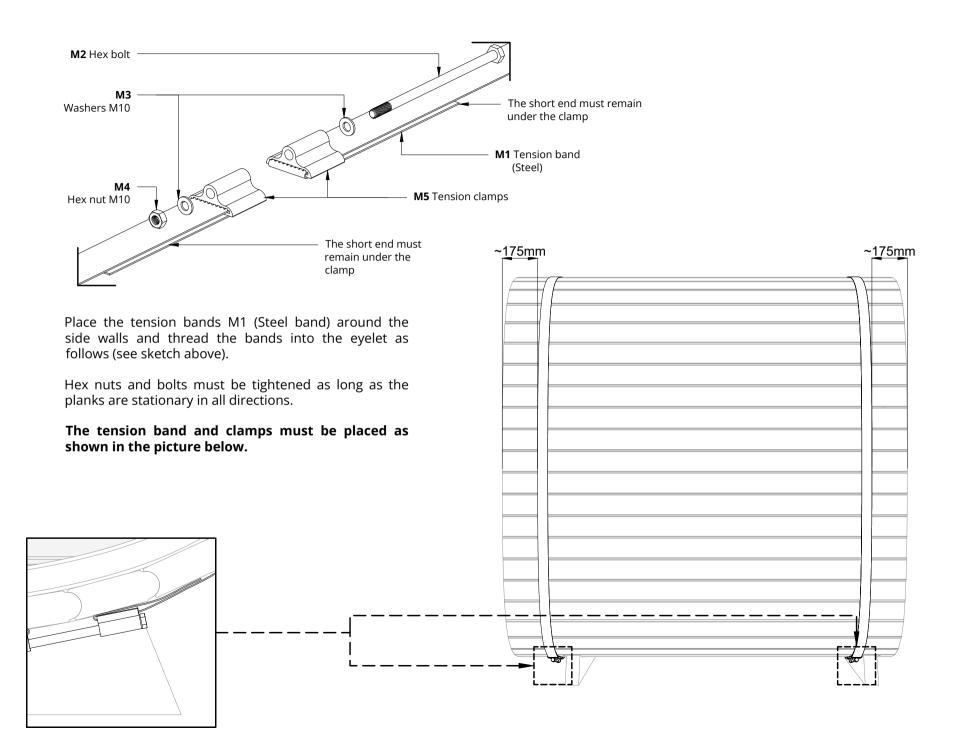


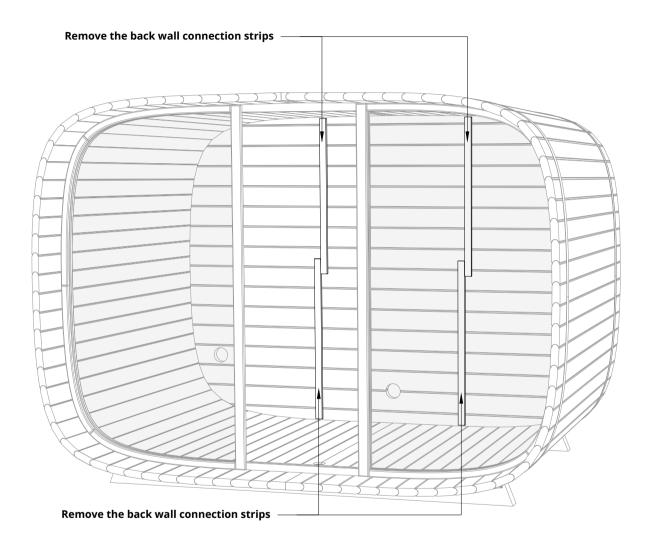
Divide the measurement by two and transfer the measurements to the last two planks. Connect the dimensions on the plank with a line and cut off these ends.

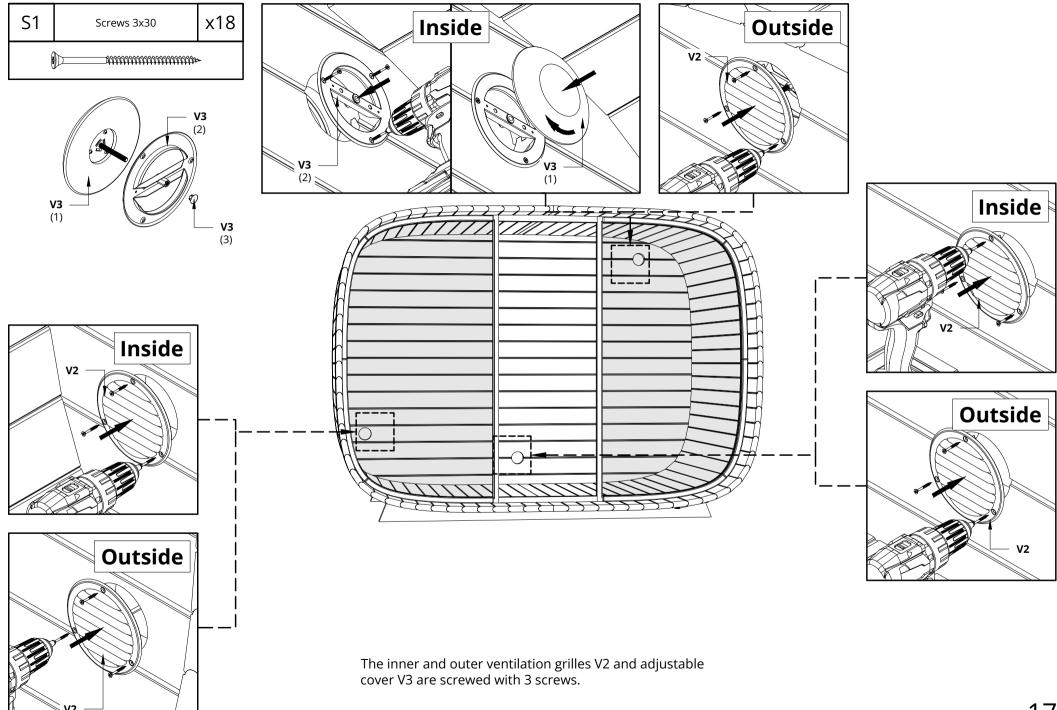
Glue the two freshly cut boards with wood glue and connect them with 6 pieces of 3x40 ... 4.5x80 screws (the length of the screws depends on the final width of the last two planks cut). Wipe off excess glue with a cloth and then use sandpaper to smooth out the gap.





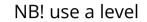




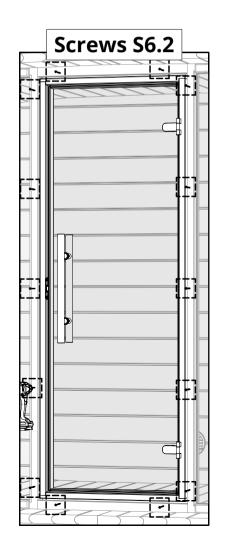


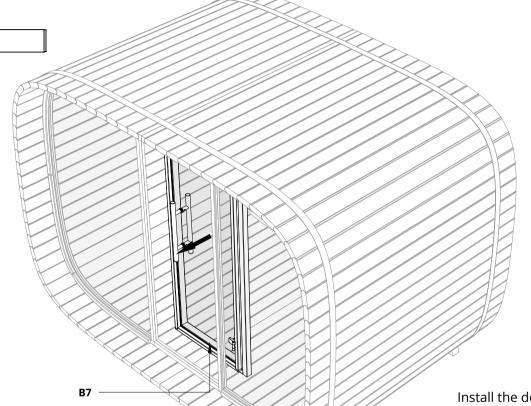
S6.2	Screws 4,2x75	x14	
S3.2	Screws 4,5x50	x14	
• • • • • • • • • • • • • • • • • • •			

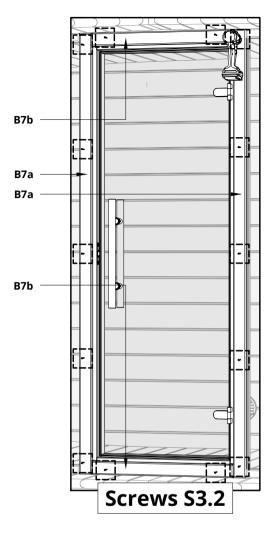
Install the door(s) from inside (shown in the picture).







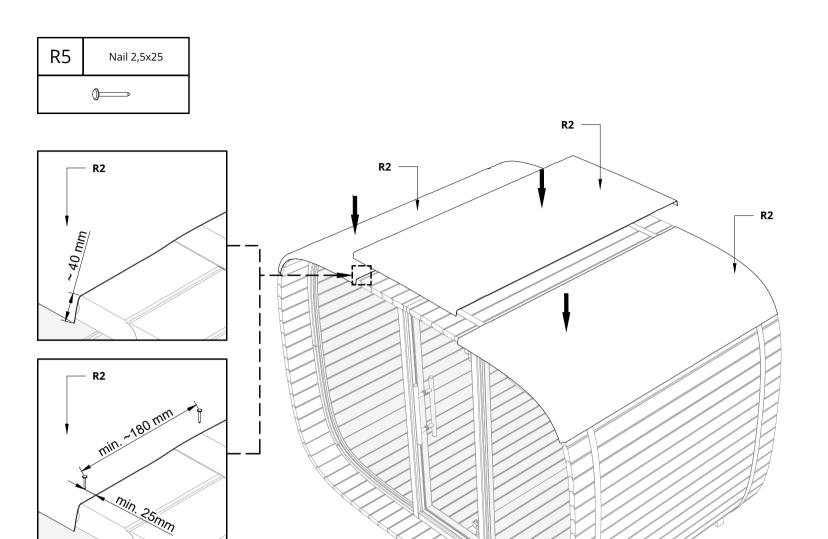


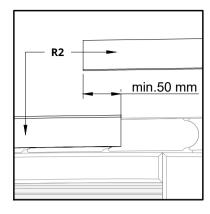


Install the doors from inside (shown in the picture).

Screw the door from the sides with 5 screws from the bottom and from the top with 2 screws.

If the door is in place, install the door moldings, top with 2 screws and bottom with 2 screws and the sides with 5 screws.





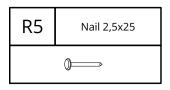
The outer underlays are fixed with nails from the top, with a gap of about 180 mm. When the outer underlays are in place, put the middle underlay on top and use a heat source to make it stick.

When the underlays are in place, their ends must be fixed. They must be bent before fixing with nails.

Use a heat source when you bend them, otherwise they may break or leave cracks.

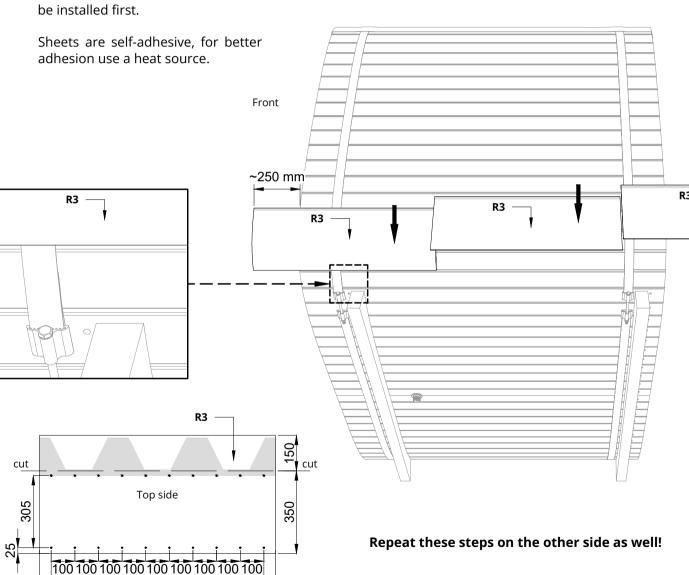
Install first outer underlayment so that the middle underlay overlaps the outer ones by at least 50 mm to cover the nail heads.

The underlay must extend over the front end and back end by 40 mm.

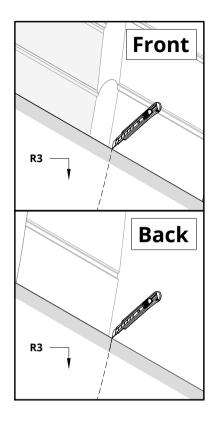


These pictures are for installing Plano XL cover plates. More or less the same applies to other cover plates.

The base sheet of the first row must



50



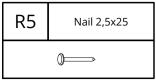
The first procedure is to cut the sheet 150 mm shorter.

Back

Remove the protective film from the bottom of the sheet and place it in place, start the row from the front end of the sauna with a small offset and from the bottom to the second plank as shown in the pictures.

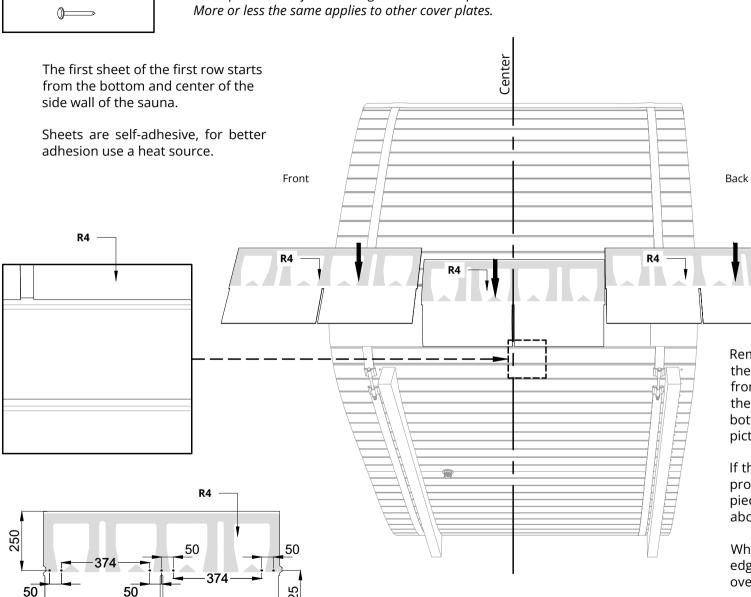
If the sheet is in place, nails must be used to fix it properly. Nails must be placed every 100 mm, 10 pieces for the whole sheet below and above as shown in the picture.

When the row is finished and extends over the edge, it must be cut off and the leftovers can be used to complete the row on the other side.



100 100 100 100 100 100 100 100 100

These pictures are for installing Plano XL cover plates.



Repeat these steps on the other side as well!

(THE LOWER FASTENING NAILS ARE ONLY IN

THE FIRST ROW)

Remove the protective film from the bottom of the sheet and put it in place by starting the row from the bottom and center. The bottom edge of the first row sheet must be in line with the bottom edge of the base sheet shown in the pictures.

R4

R4

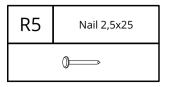
If the sheet is in place, nails must be used to fix it properly. Nails must be placed every 100 mm, 10 pieces for the whole sheet below and 7 pieces above as shown in the picture.

When the row is finished and extends over the edge, the excess must be cut off and the leftovers can be used in the following rows.

Recommendation on row arrangement are in separate pages.

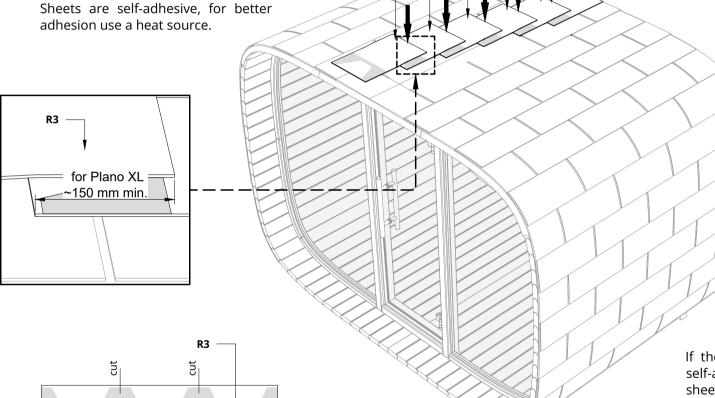
Back

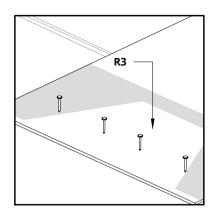
Front



These pictures are for installing Plano XL cover plates. More or less the same applies to other cover plates.

The roof ridge must be placed in the middle, starting from the back end of the sauna or from the front end.



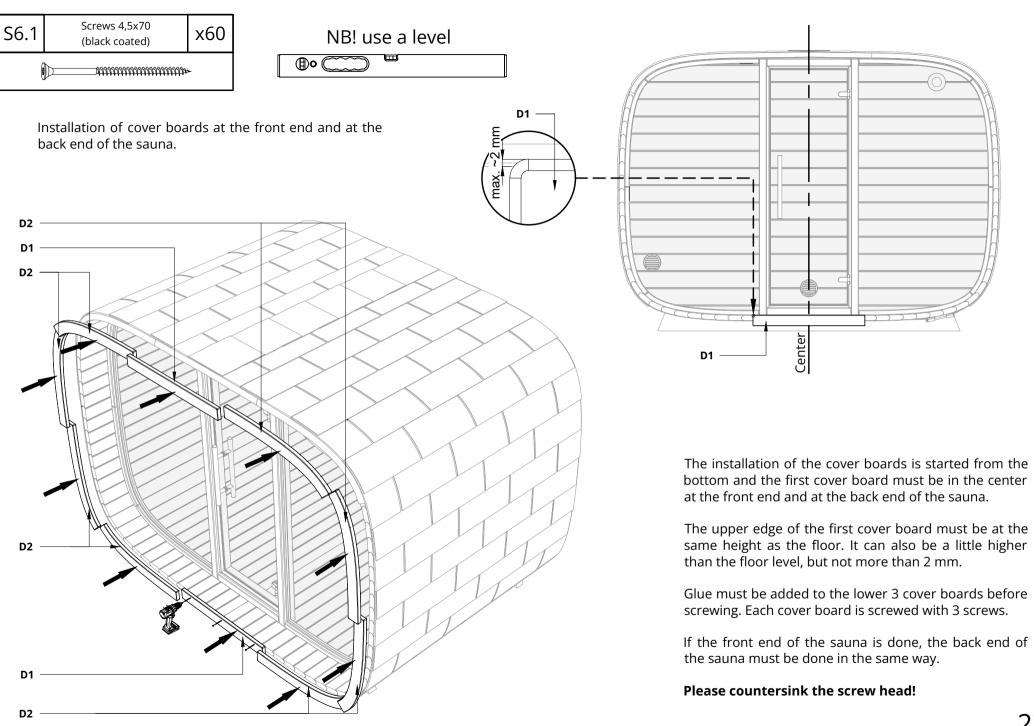


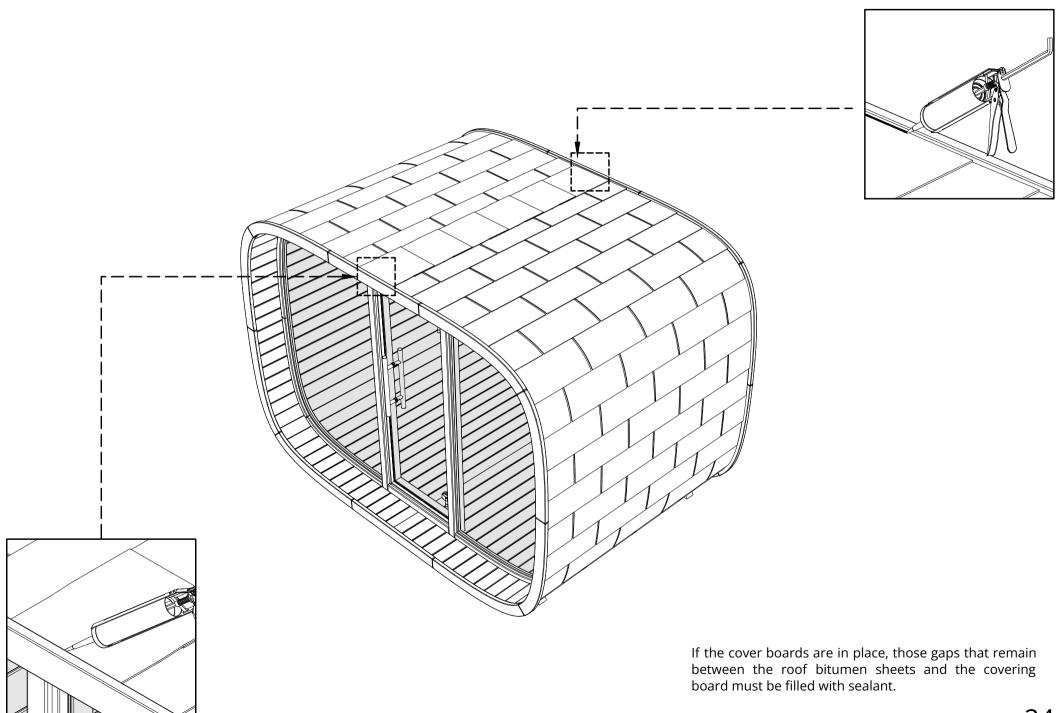
If the sheet is in place, fasten it with 4 nails on the self-adhesive spot as shown in the picture. The next sheet must be placed so that it overlaps the self-adhesive spot of the first sheet and covers the head of the nail min. length 150 mm.

If the last sheet extends over the edge, it must be cut off, and if the self-adhesive part remains visible, it must be covered with a suitable piece of excess, use bitumen silicone for fixing.

The first procedure is to cut the sheet into three pieces.

Remove the protective film from the sheet and put it in place by starting the ridge row from back end of the sauna or from the front end.

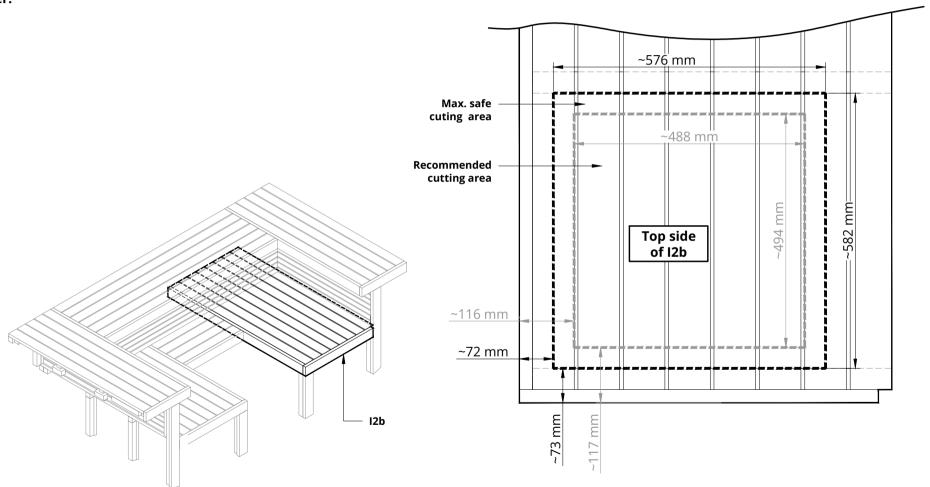




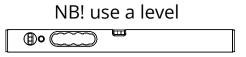
Preparation of middle bench I2b (right).

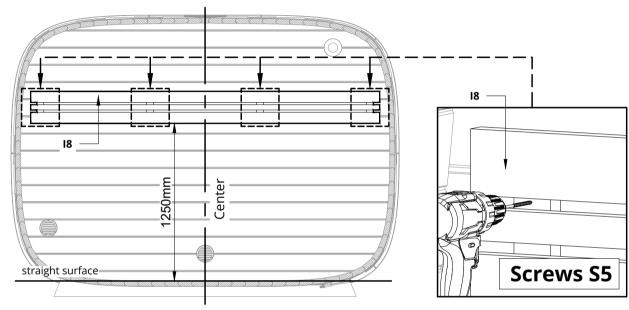
Before cutting the hole, read the user manual of the heater on how to install it correctly!

The picture shows only the cut areas, distances and sizes where it would be appropriate to place the heater.



S2	Screws 3x40	х6
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x10



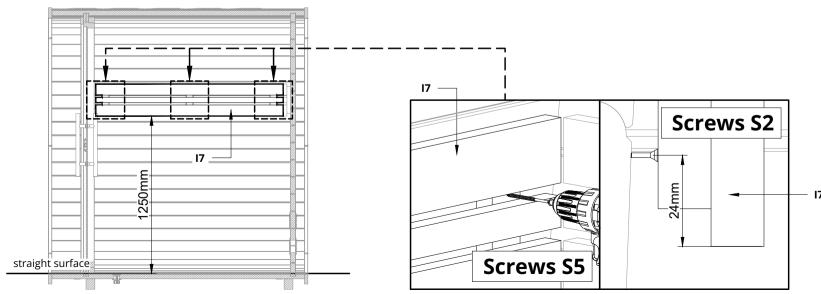


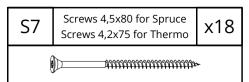
The height of the lower edge of the backrest is shown in the picture.

First install the bench backrest I8 and fasten with four screws S5. The height of the lower edge of the backrest is shown in the picture.

Next install the bench backrest I7. It needs to be set from the bottom edge as the wall is not flat. For leveling, use S2 screws, putting them behind the block with which the backrests are against the wall. At the beginning, screw the screws in, leaving 20 mm out, then, if necessary, turn them inward or outward. Or use spacer blocks.

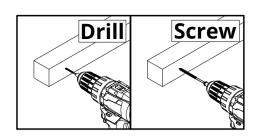
Repeat these steps on the other side bench backrest I7 as well!

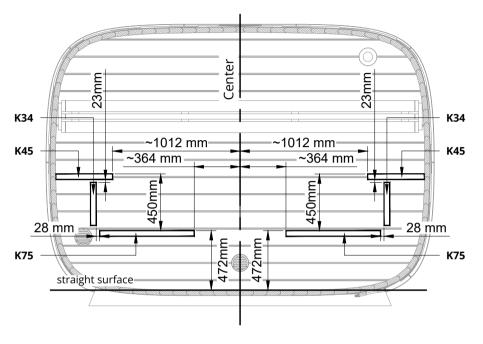


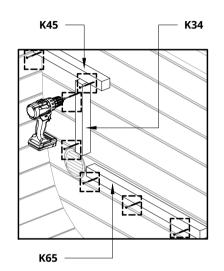




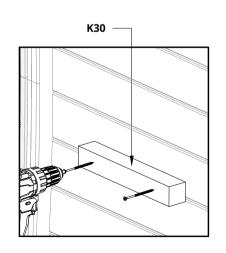
Notice!Drill 4mm hole in the K.. square woods before screwing.







140mm 1160mm straight surface



Height measurements are measured from a straight surface.

Please countersink the screw head!

First measure and install wall mount K75. Measure the height from straight surface and the distance from center. The upper edge height from the straight surface of K75 is shown in the picture.

Next measure and install K45. Measure the upper edge of the wall mount K45 from the wall mount K75 and the distance from center.

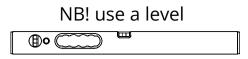
Next measure and install bench skirt wall mount K34. Measure the upper edge of the wall mount K34 and the outer edge depth distance from the wall mount K45. The K34 wall mount should be perpendicular to the K45 wall mount.

Now measure and install K30 on **both sides**. Measure the height straight surface and distance from the back wall.

Before installing square wood K30, K34, K35 and K75, drill holes for screws. Add glue and then screw it to the wall and wipe off the excess glue.

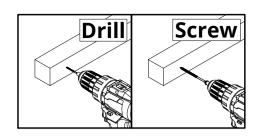
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x4
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	x12
• • • • • • • • • • • • • • • • • • •		

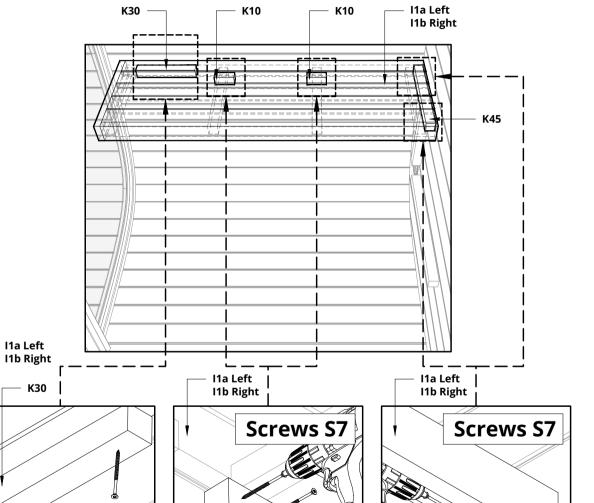
Screws S5



Notice!Drill 4mm hole in the K10 square wood before screwing.

K45





K10

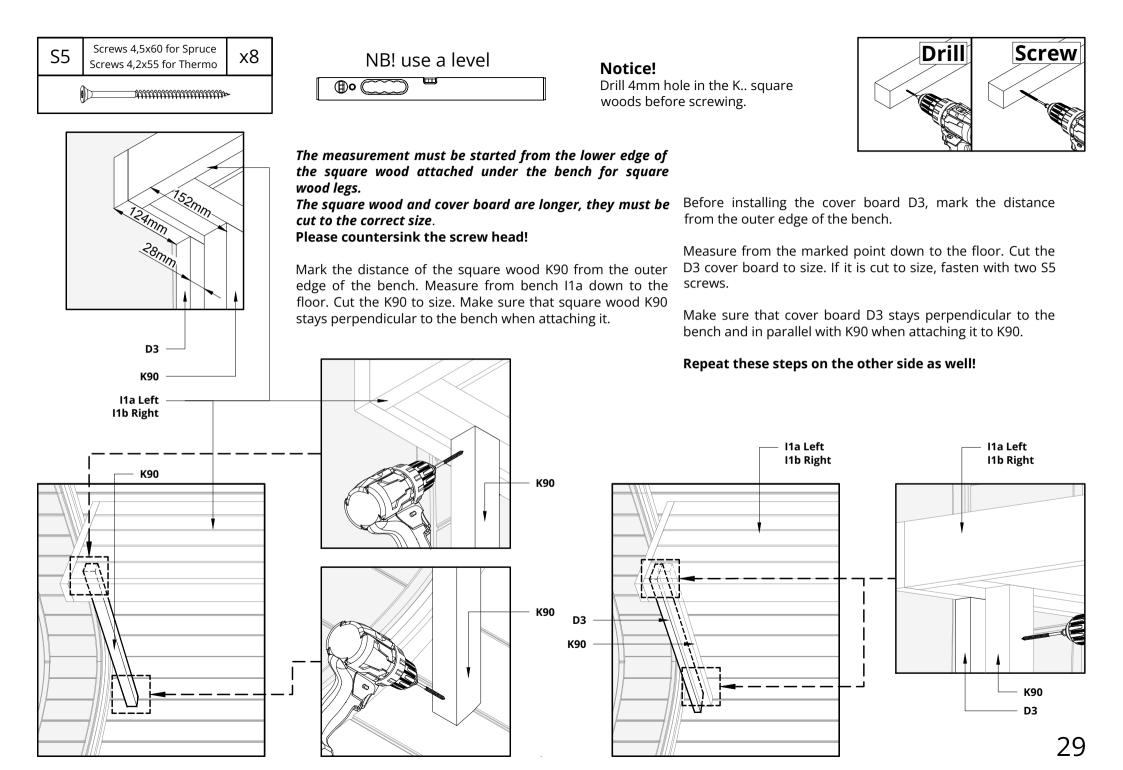
Install and fix the I1a upper bench to the wall mounts K45 with two S7 screws and K30 with two S5 screws.

Install some aids to keep the bench level.

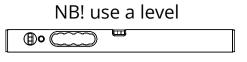
Once the upper bench is attached, K10 must be installed next. K10 must be installed at the lower edge of the square wood attached under the bench and fixed to the side wall with two S7 screws, the locations are shown in the pictures.

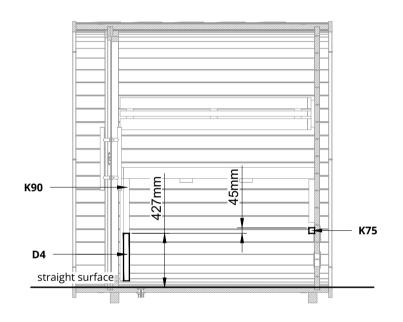
Before installing square wood K10, drill holes for screws. Add glue and then screw it to the wall and wipe off the excess glue.

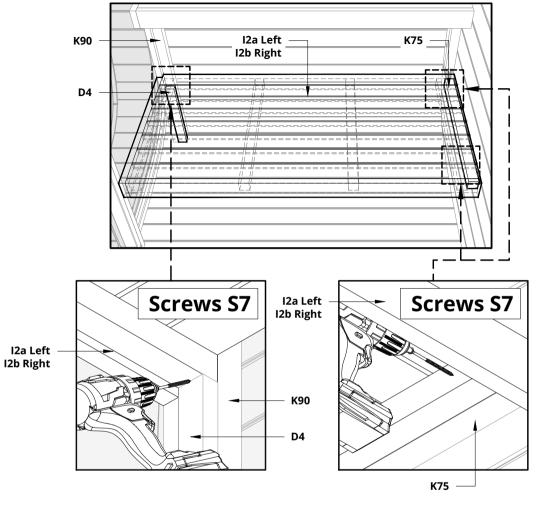
Repeat these steps on the other side as well!

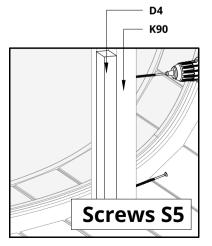


S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x4
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	х6









The cover board is longer, it must be cut to the correct size.

Height measurements are measured from a straight surface.

First install cover board piece D4. Mark the upper edge of D4 cover board piece.

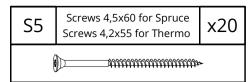
Measure from the marked point to the floor to get the measurement. Cut the D4 cover board piece to size.

Attach the D4 cover board piece to K90 square wood with two S5 screws.

Now install and fix the I2a bench to the wall mounts K75 with two S7 screws and to K90 with one S7 screw.

Install an aid to keep the bench level.

Repeat these steps on the other side as well!



l1a Left **I1b Right**

I2a Left

K45

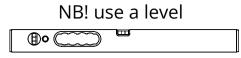
I2b Right

D4 and

K45

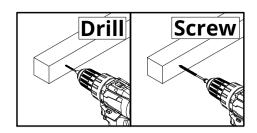
D4 and -

K45



Notice!

Drill 4mm hole in the K.. square woods before screwing.



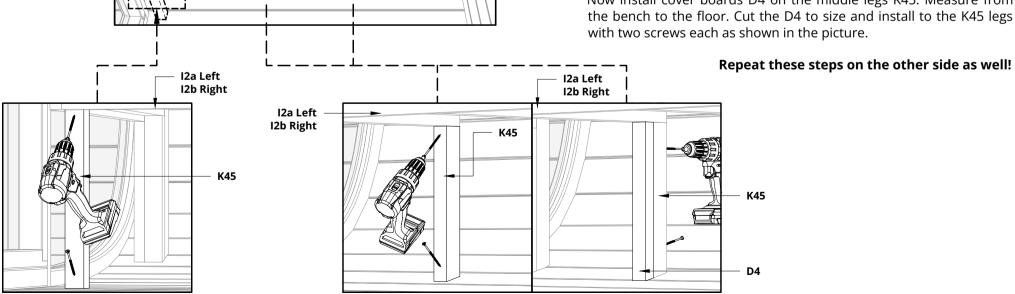
The measurement must be started from the lower edge of the square wood attached under the bench. The square wood and cover board are longer, they must be cut to the correct size.

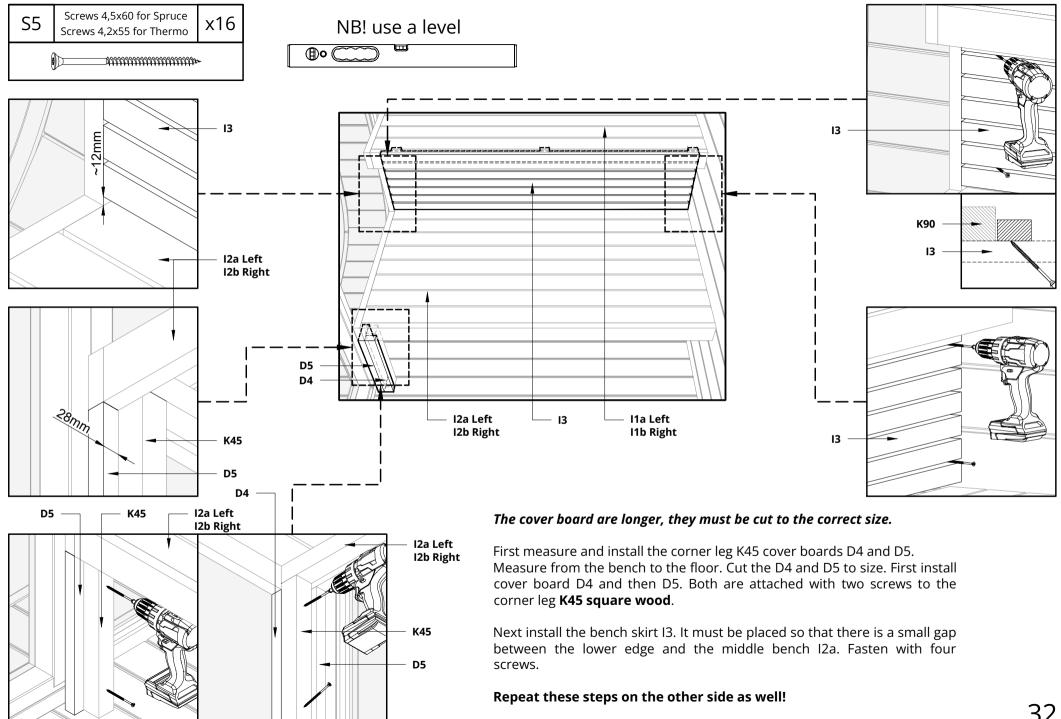
Please countersink the screw heads that are hidden behind the other part!

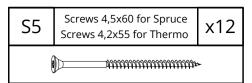
First measure and install the corner leg K45 of the middle bench I2a. Measure from the bench to the floor. Cut the K45 to size. If it is cut correctly, make sure that square wood K45 stays perpendicular to the bench when attaching it.

Next, install the two middle legs K45 of the middle bench I2a. Measure from the bench to the floor. Cut the K45 to size. If it is cut correctly, make sure that square wood K45 stays perpendicular to the bench when attaching it.

Now install cover boards D4 on the middle legs K45. Measure from the bench to the floor. Cut the D4 to size and install to the K45 legs with two screws each as shown in the picture.

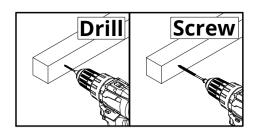


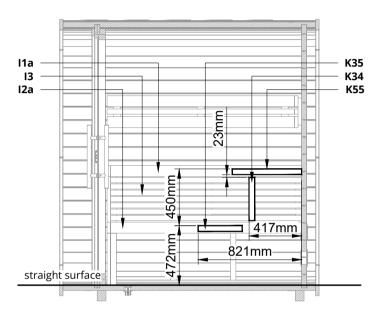


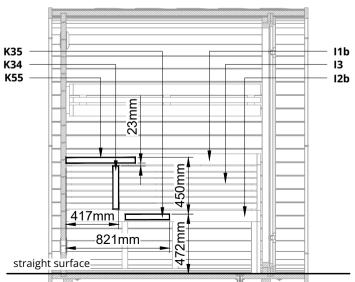


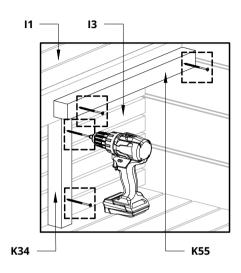


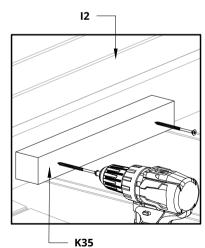
Notice!Drill 4mm hole in the K.. square woods before screwing.











Height measurements are measured from a straight surface.

Please countersink the screw head!

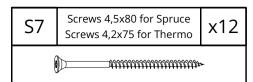
First measure and install wall mount K35. Measure the height and distance from the back wall. The upper edge height and distance from the back wall of K35 is shown in the picture.

Next measure and install K55. Measure the top edge of the wall mount from wall mount K35 and install it against the back wall as shown in the picture.

Next measure and install bench skirt mount K34. Measure the upper edge from the wall mount K55 of the wall mount K34 and the outer edge distance from back wall. The K34 wall mount should be perpendicular to the K55 wall mount.

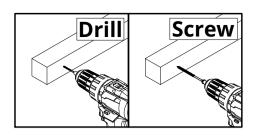
Before installing square wood K35, K34, and K55, drill holes for screws. Add glue and then screw it and wipe off the excess glue.

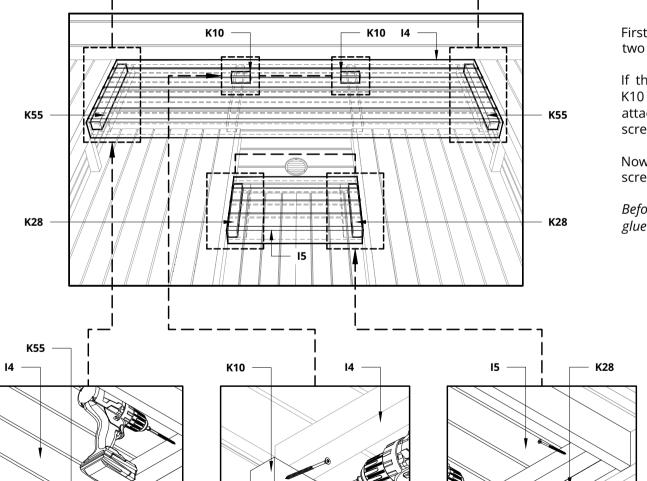
Do these steps on both sides.



Notice!

Drill 4mm hole in the K10 square wood before screwing.



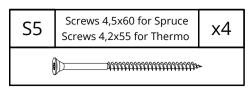


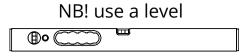
First install and fix the I4 upper bench to the K55 mounts with two screws.

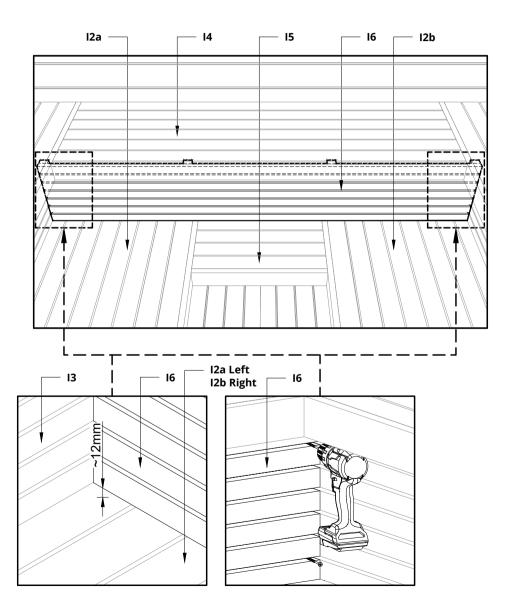
If the upper bench is attached, K10 must be installed next. K10 must be installed at the lower edge of the square wood attached under the bench and fixed to the back wall with two screws. Locations are shown in the pictures.

Now install and fix the I5 bench to the mounts K35 with two screws.

Before installing square wood K10, drill holes for screws. Add glue and then screw it to the wall and wipe off the excess glue.







Install the bench skirt I6. It must be placed so that there is a small gap between the lower edge and the middle bench I2-s and I6. Fasten with four screws.

Adjust the legs of the base plate of the heater (H1) so that the base plate is level.

Next place step bench I9 and then place the floor mat I10.

