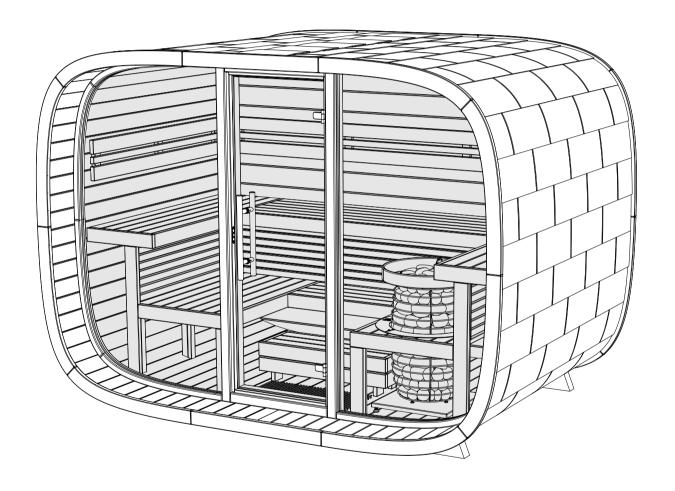
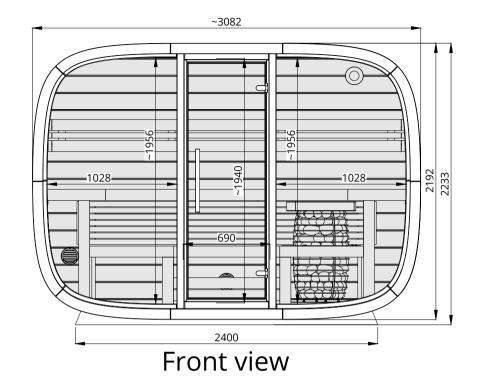
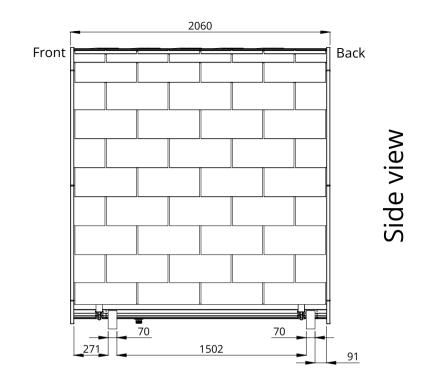
Round Cube RELAX

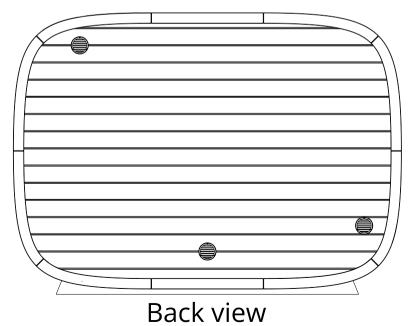
Construction guide



Check the parts for completeness before assembly!

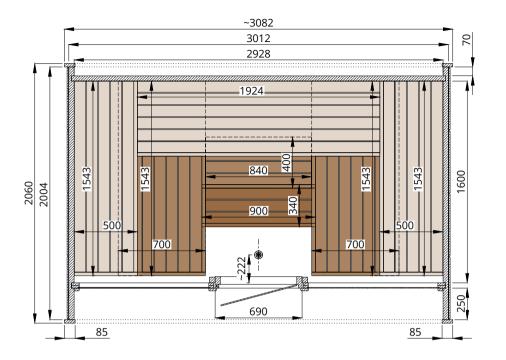


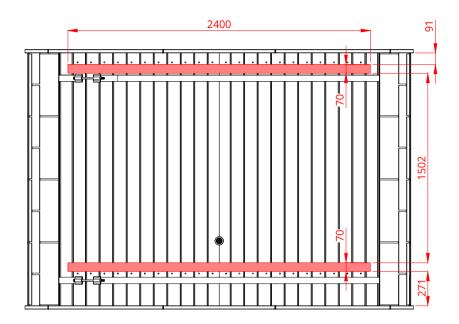


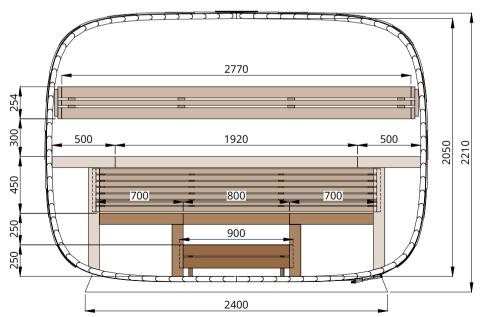


Round Cube RELAX drw.1

Scale 1:30

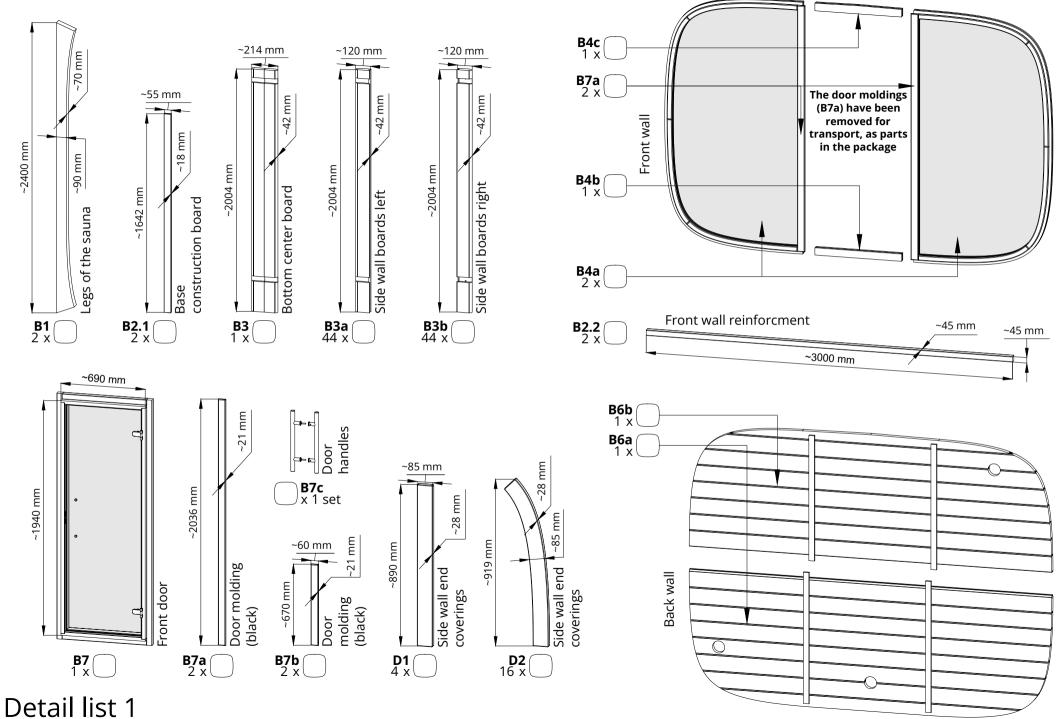


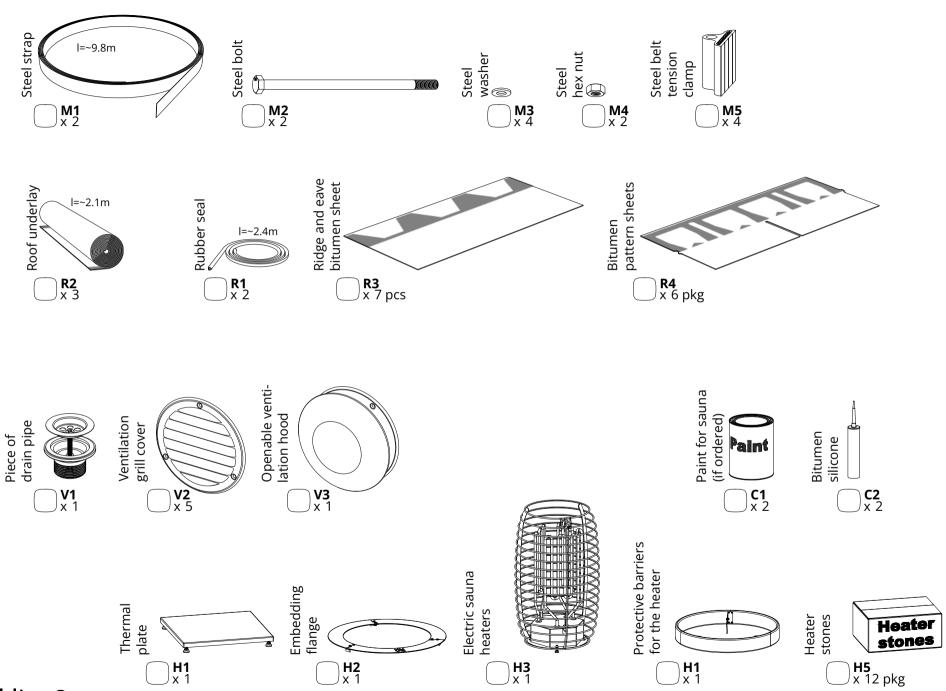




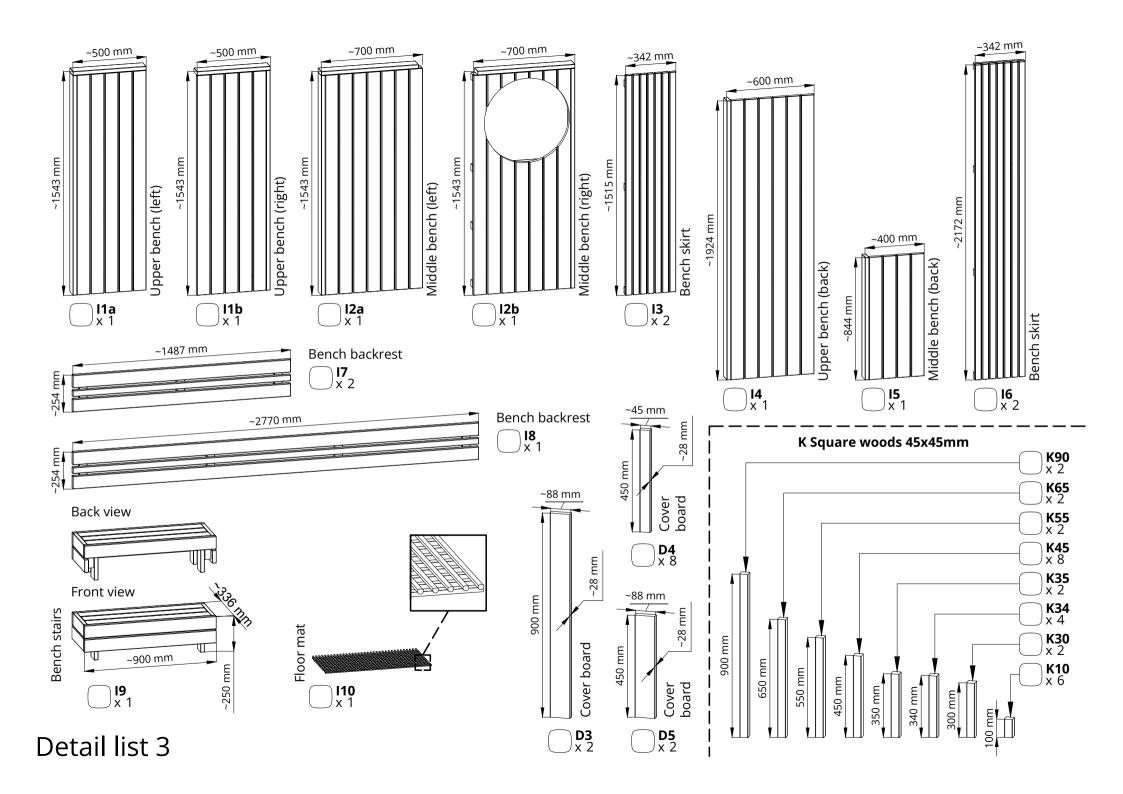
Scale 1:30

Round Cube RELAX drw.2

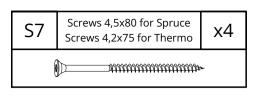




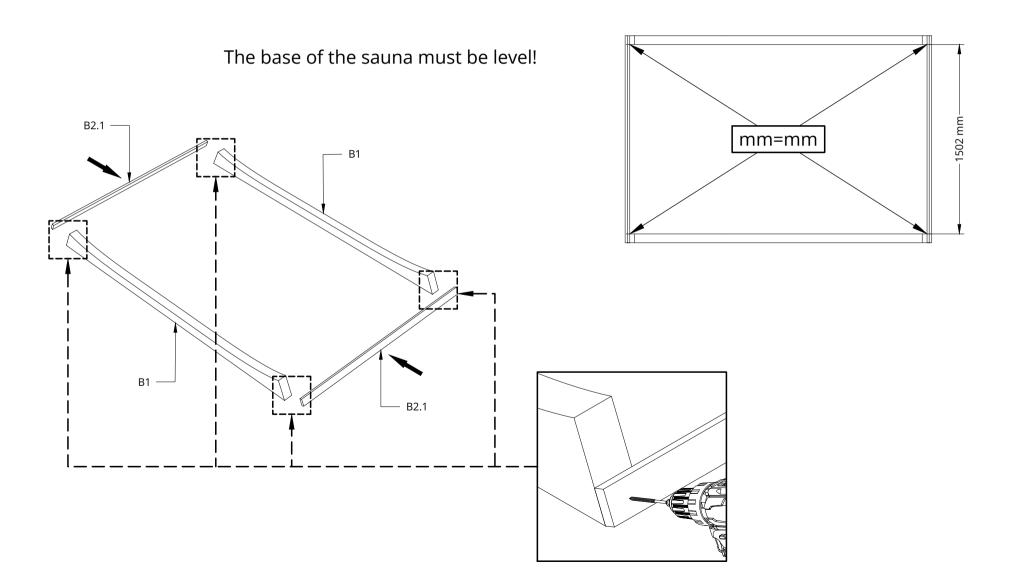
Detail list 2

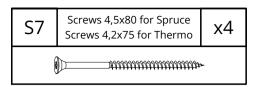


Nails and screws (Scale 1:2)	Area of use	Name in in. manual	Screw size	Quantity	
(I)	Mainly for an area weeking in side and a second	C.7	Screws 4,5x80 for Spruce	x100	
() → → → → → → → → → → → → → → → → → → →	Mainly for construction inside and outside	S7	Screws 4,2x75 for Thermo		
	For fixing the door(s)	S6.2	Screws 4,2x75	x20	
	For fixing the side wall end coverings	S6.1	Screws 4,5x70 (black coated)	x60	
	Mainly favorage working in side and a special	S5	Screws 4,5x60 for Spruce	v220	
(I)	Mainly for construction inside and outside		Screws 4,2x55 for Thermo	x220	
• • • • • • • • • • • • • • • • • • •	Not in use in this sauna Only for the window(s)	S4	Screws 4,2x55	x0	
	For fixing front door moldings (screws is attached to the door moldings)	S3.2	Screws 4,5x50	x14	
D	Not in use in this sauna Only for the window moldings	S3.1	Screws 3x40	x0	
(D	Mainly for construction inside and outside	S2	Screws 3x40	x10	
(I)	Mainly for construction inside and outside	S1	Screws 3x30	x18	
○	During roof installation	R5	Nail 2,5x20	1kg	

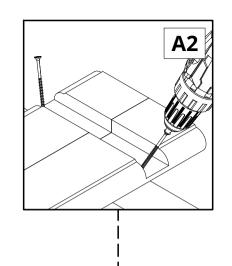


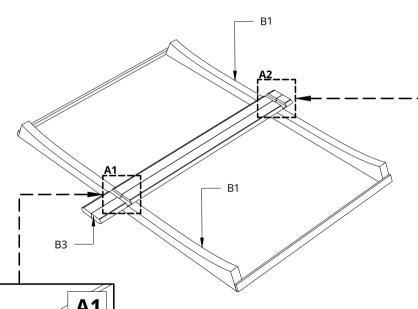


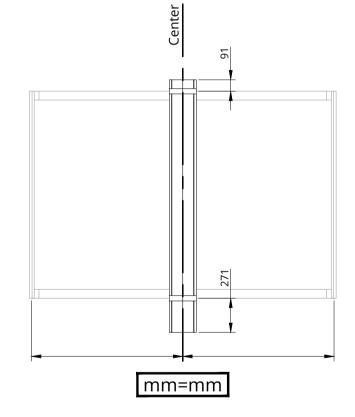


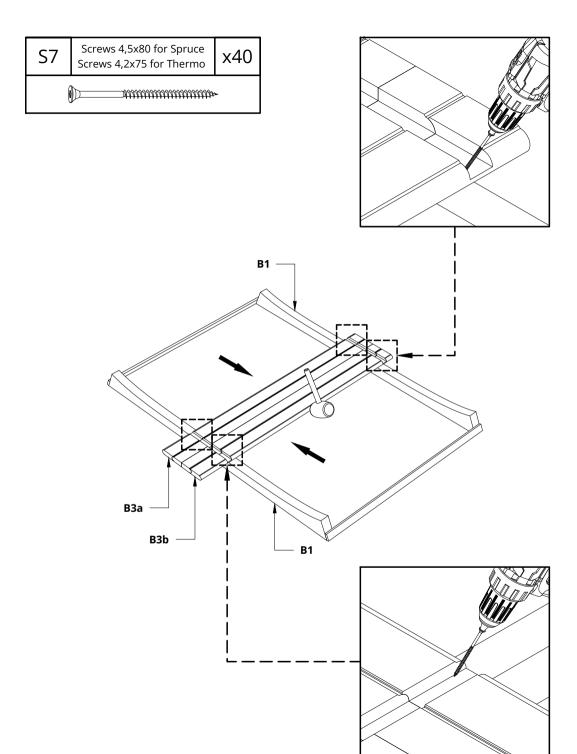


Use two screws for point A1and A2 (see sketch).





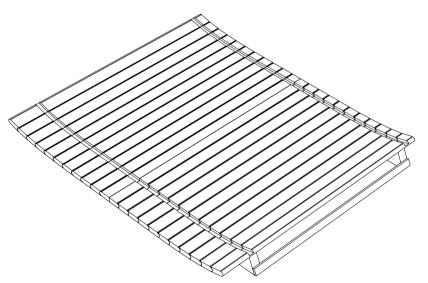




Use a rubber mallet to tap the planks together.

Screw each plank B3a and B3b to the foundation B1 with a screw. ~10 pieces on each side left B3a and right B3b.

Please countersink the screw head!

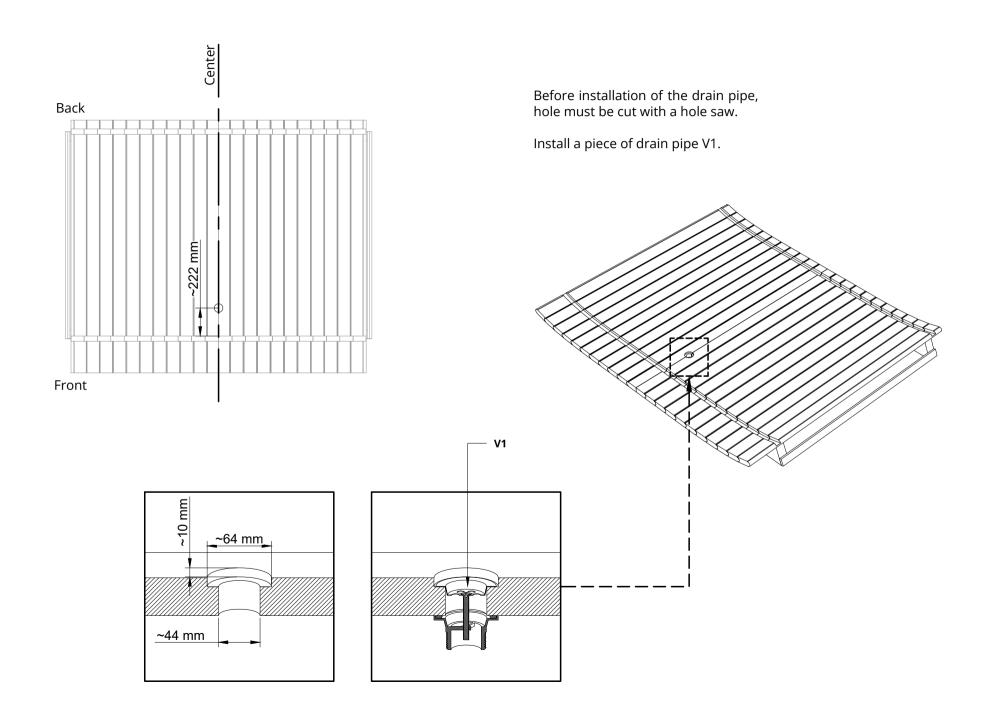


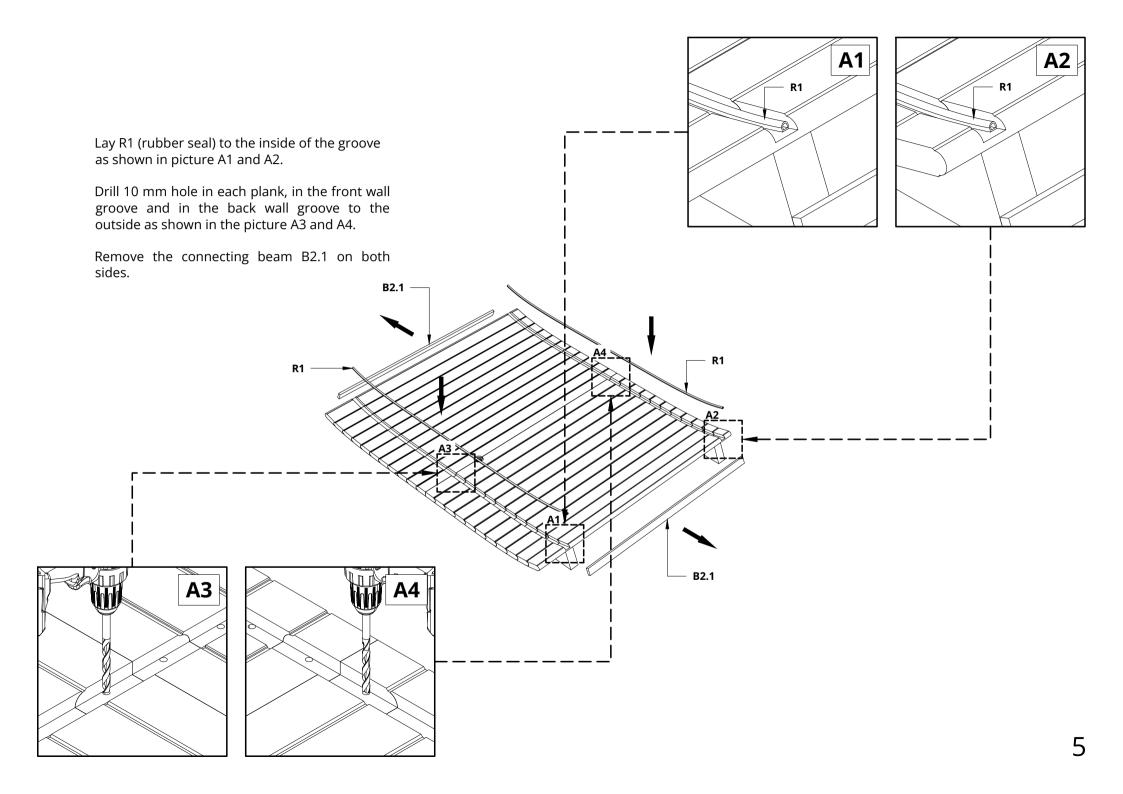
When the boards are installed it should look like this. ~10 boards on each side.

Lift the bottom of the sauna up on one side.

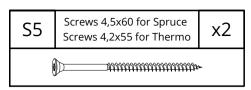
Paint the boards from the bottom and the legs as well, with the included paint.

Let the paint dry a bit.

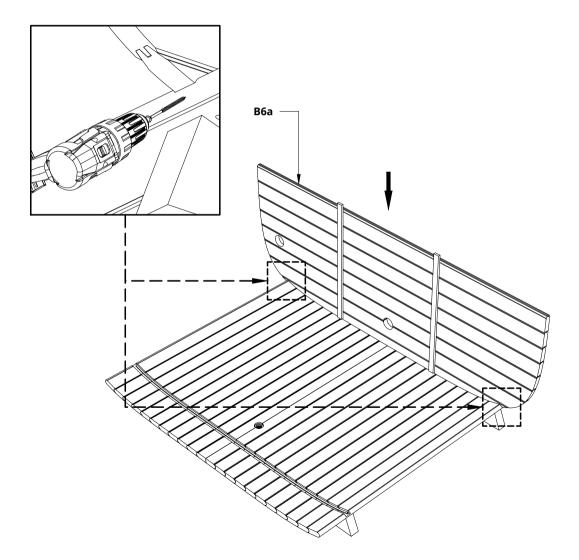


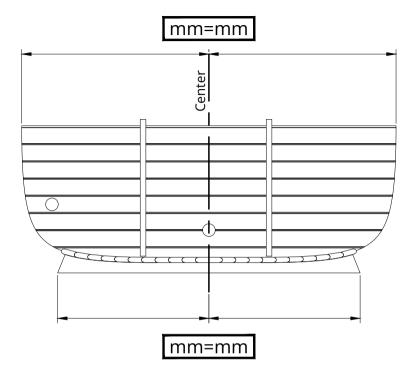


S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	x8	Screws S7 min. Screws S!	5
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x4	22 mm	
	Screws 4,2x55 for Thermo		Preparation of the front wall. When assembling the front wall, first use glue between the wall pieces and then screw the pieces together and add the wall reinforcements B2.2 to the inner side of the wall. Let the glue dry according to the glue manufacturer's recommendations. Please countersink the S5 screw head! Screws S7	
			B4a max.	
	B2.2 B4b		15 mm	6



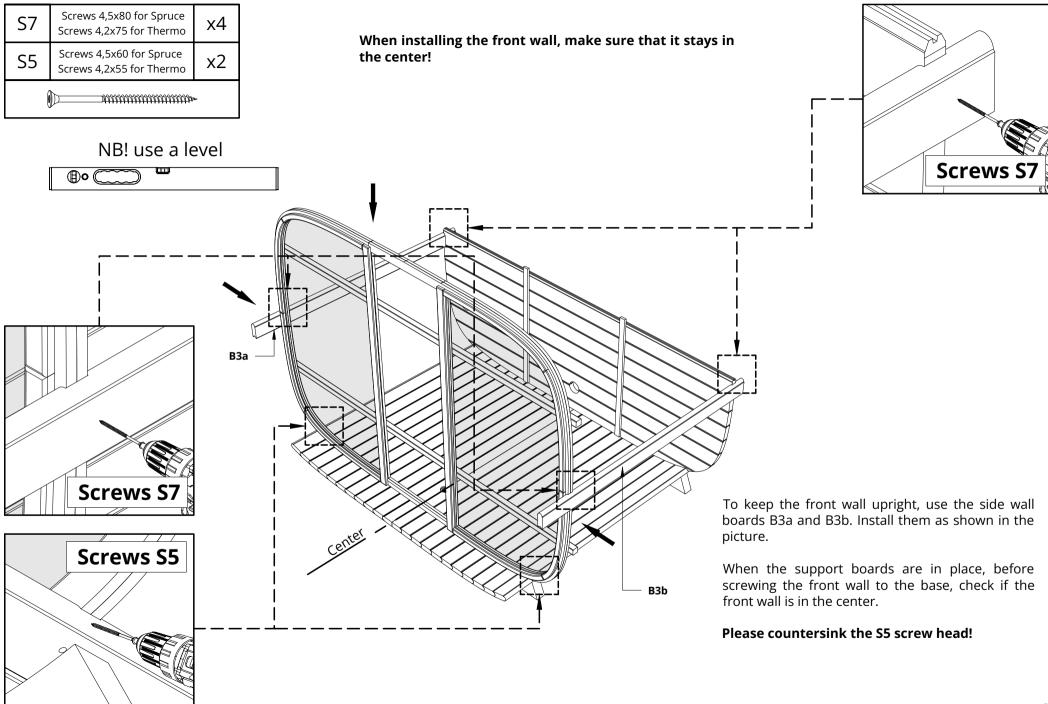
NB! use a level





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.



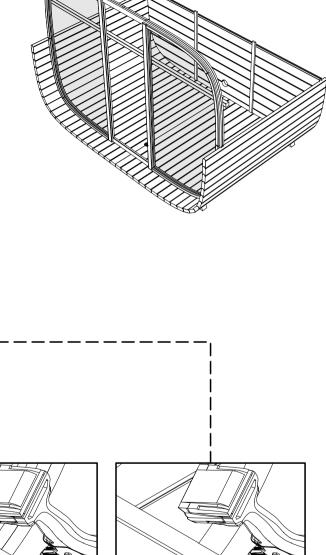
ВЗа

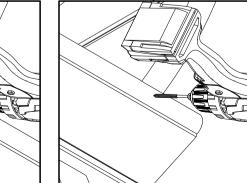
When the front wall is attached, start building the side walls on the left B3a and on the right B3b. Use a rubber mallet to tap the boards into place and then fasten with screws.

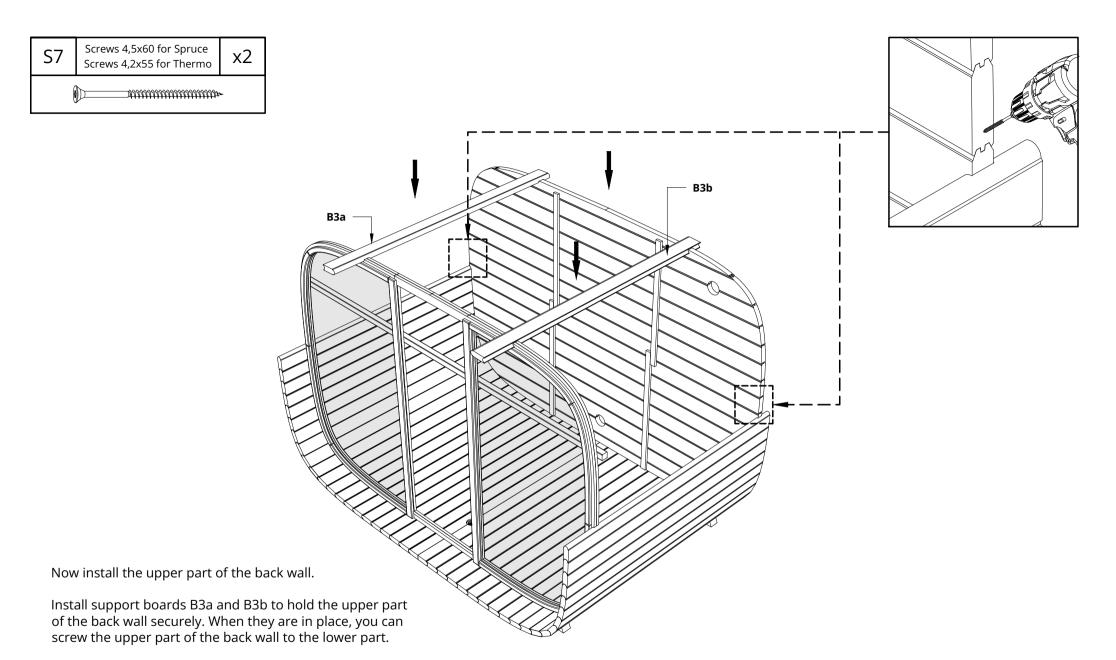
Build the side walls to the upper edge of the lower part of the back wall as shown in the picture.

Please countersink the S5 screw head!

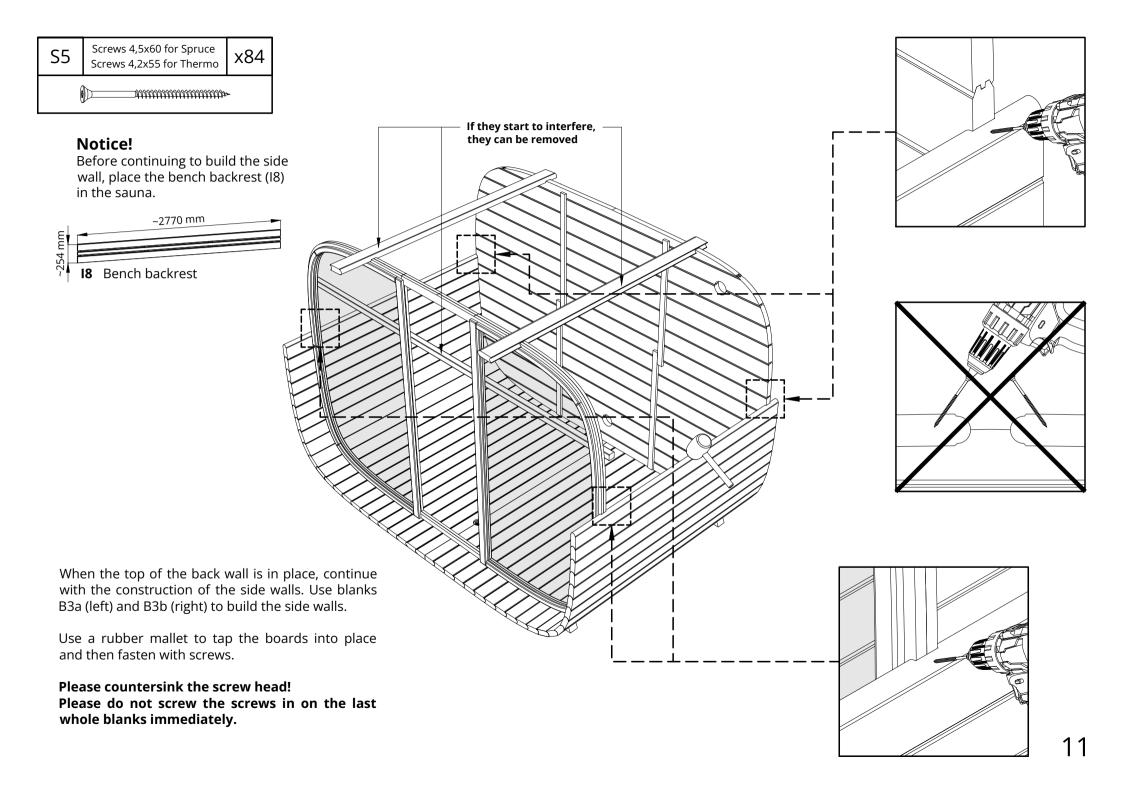
If they start to interfere, they can be removed

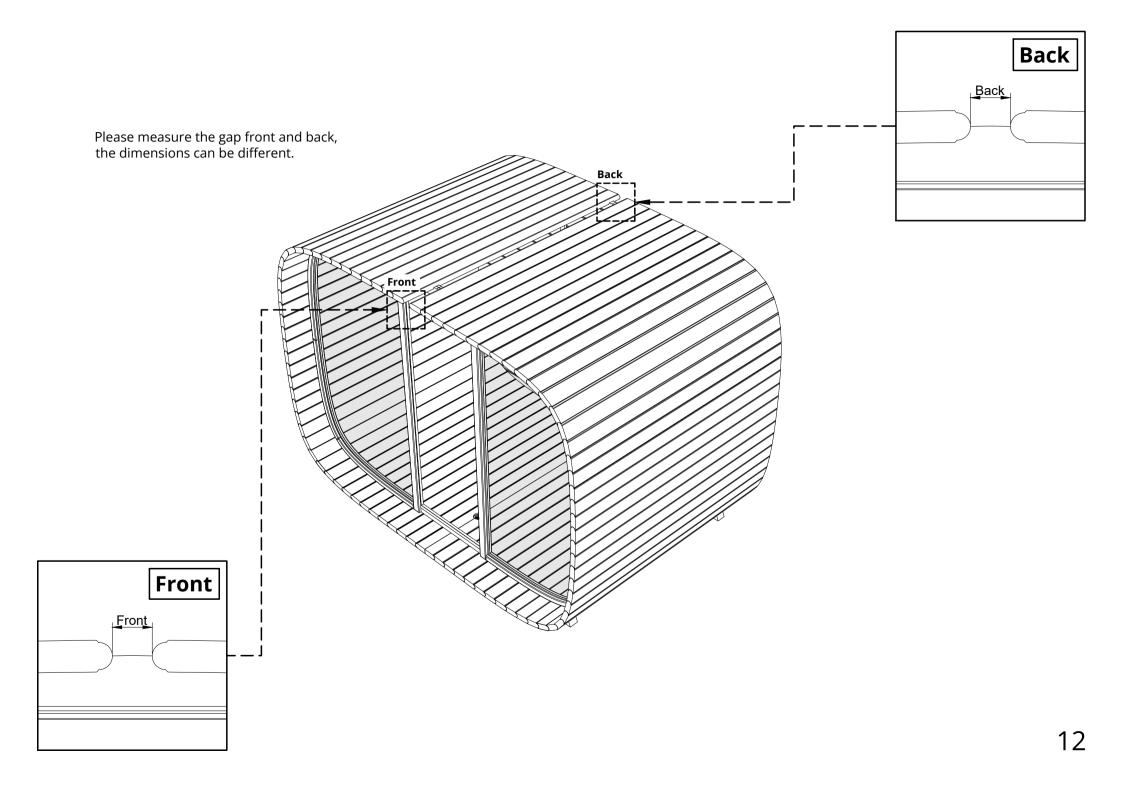


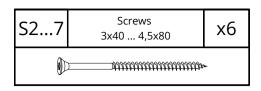


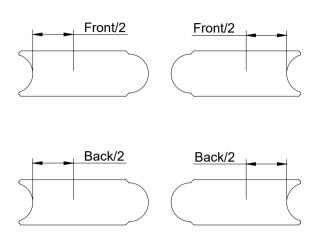


Please countersink the screw head!



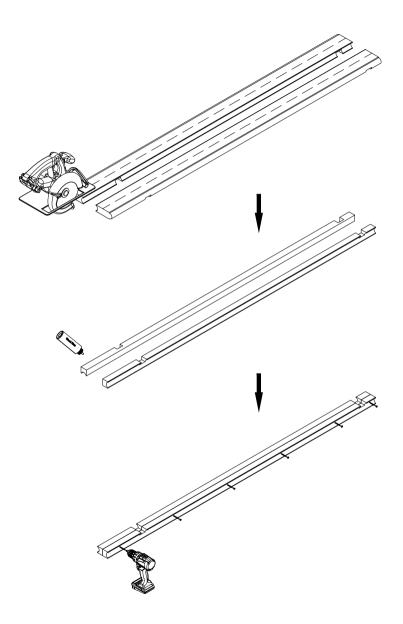


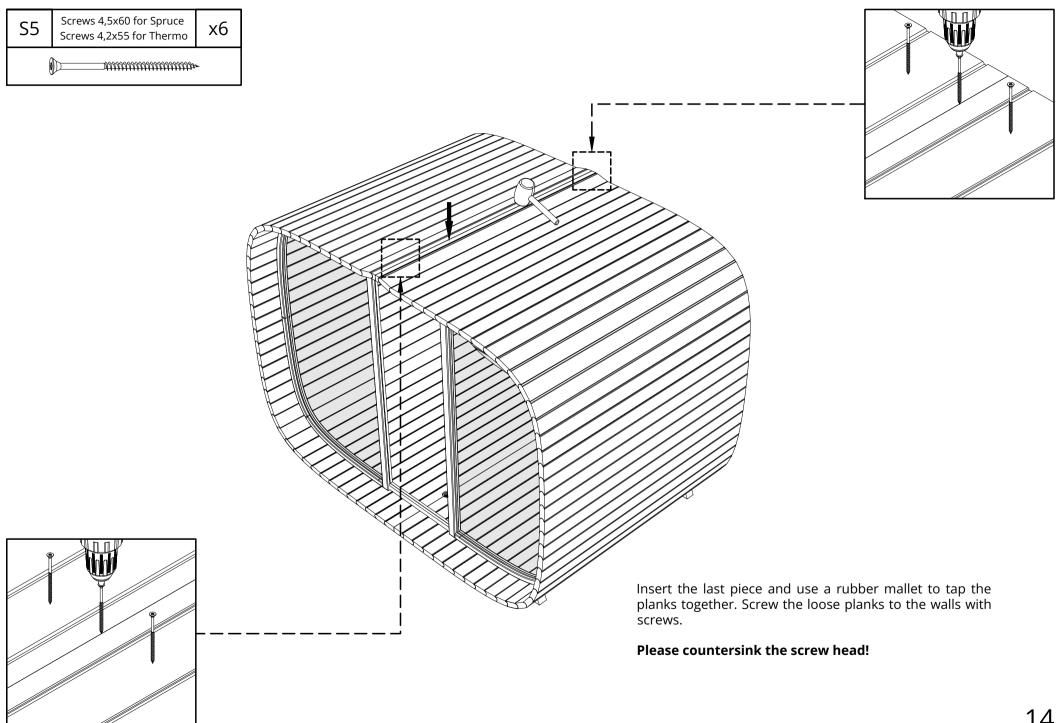


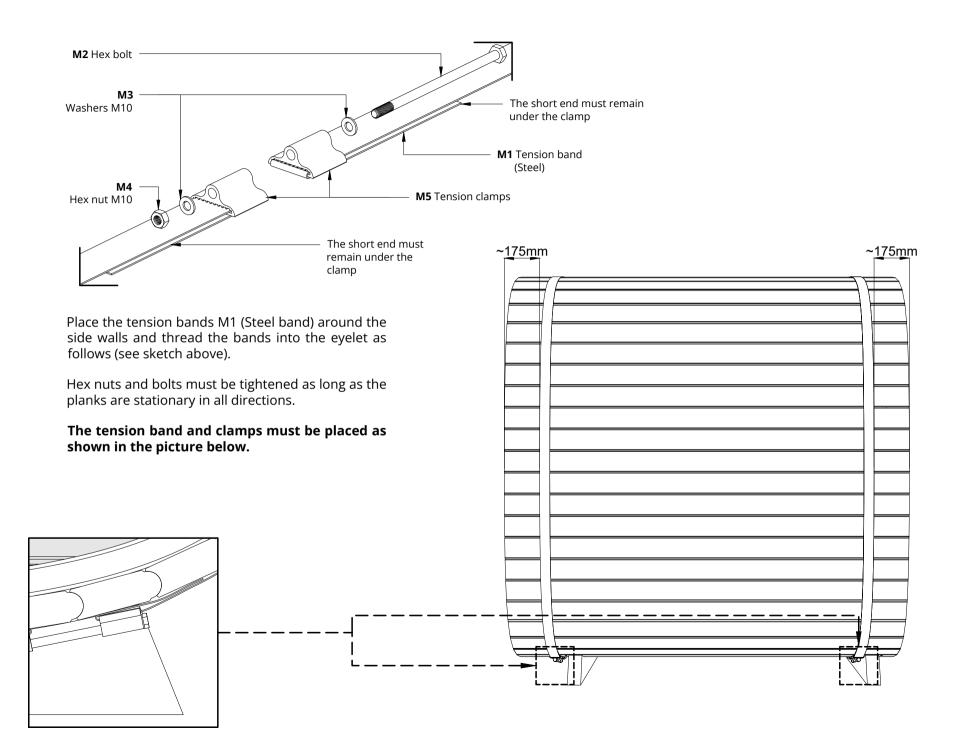


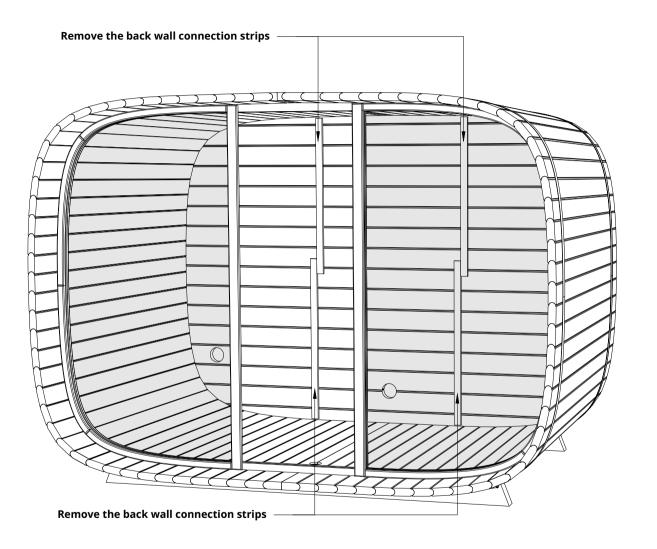
Divide the measurement by two and transfer the measurements to the last two planks. Connect the dimensions on the plank with a line and cut off these ends.

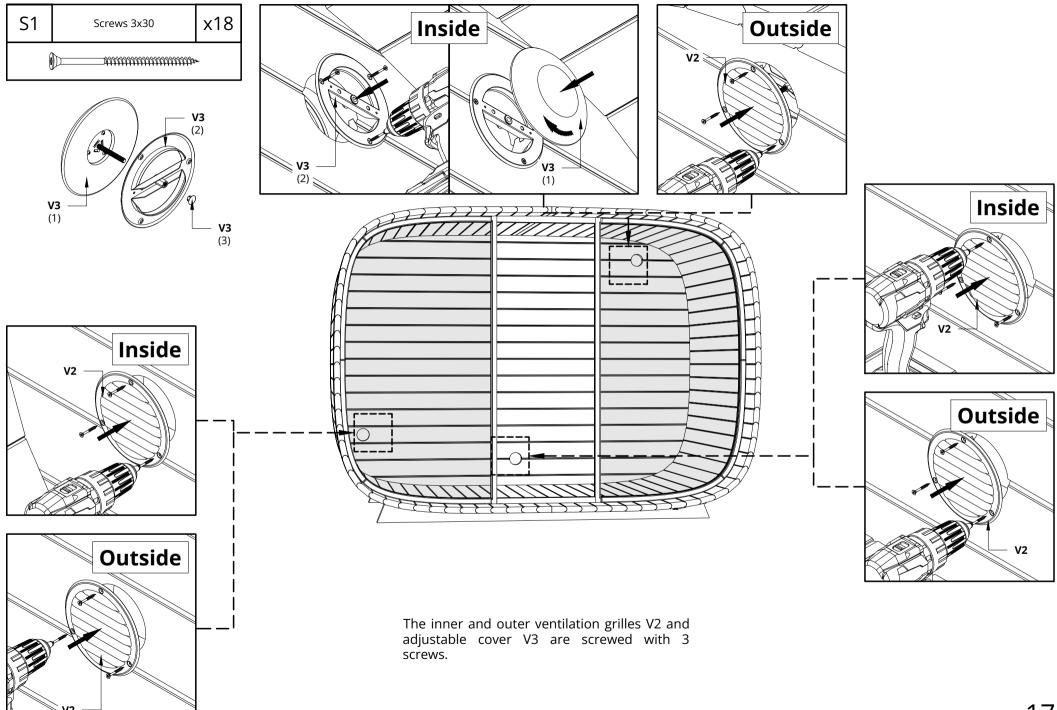
Glue the two freshly cut boards with wood glue and connect them with 6 pieces of $3x40 \dots 4.5x80$ screws (the length of the screws depends on the final width of the last two planks cut). Wipe off excess glue with a cloth and then use sandpaper to smooth out the gap.





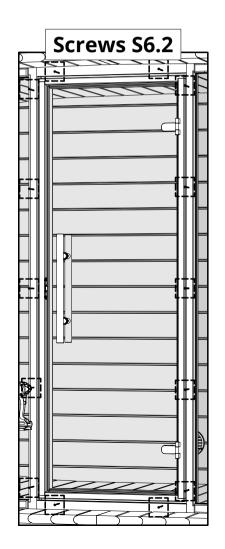


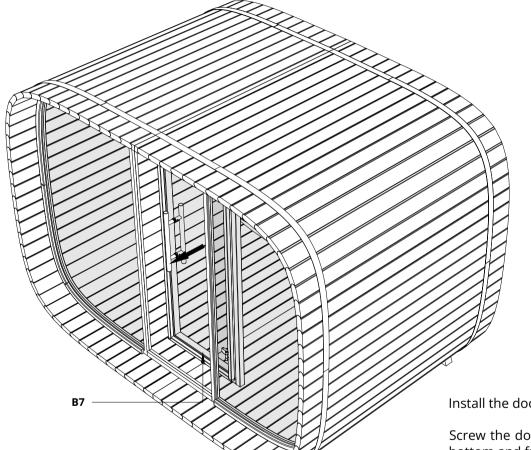


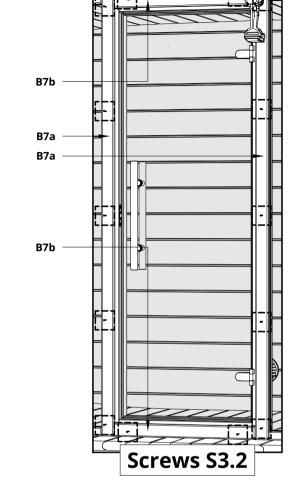


S6.2	Screws 4,2x75	x14	
S3.2	Screws 4,5x50	x14	





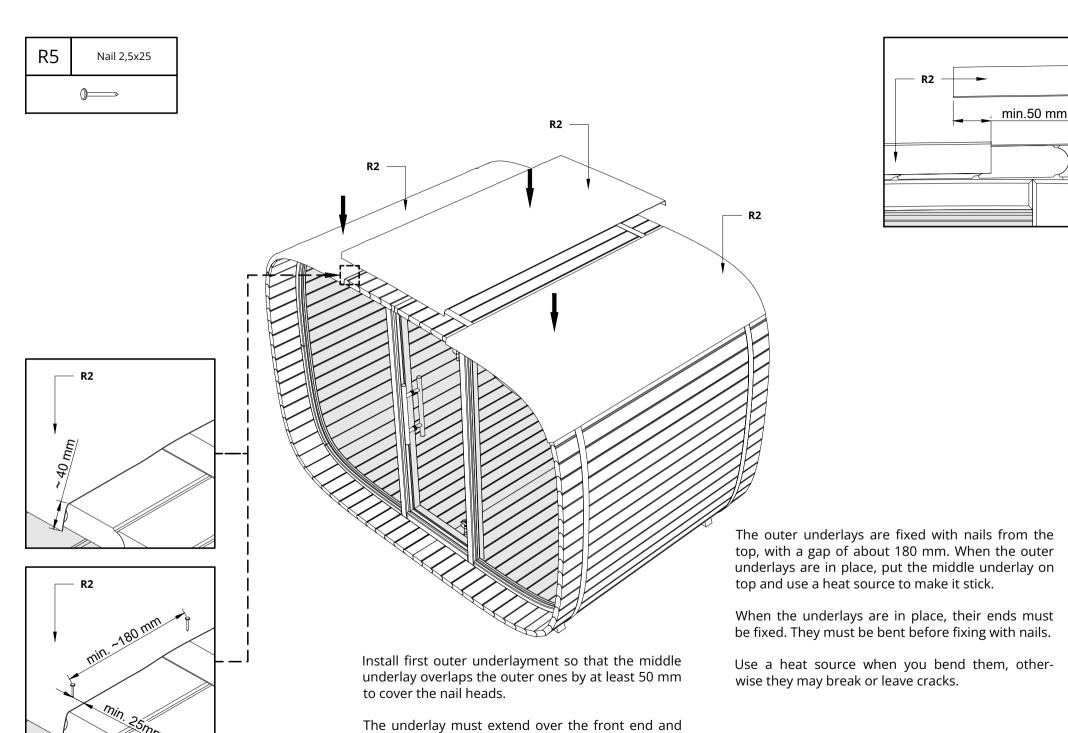




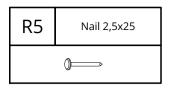
Install the doors from inside (shown in the picture).

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

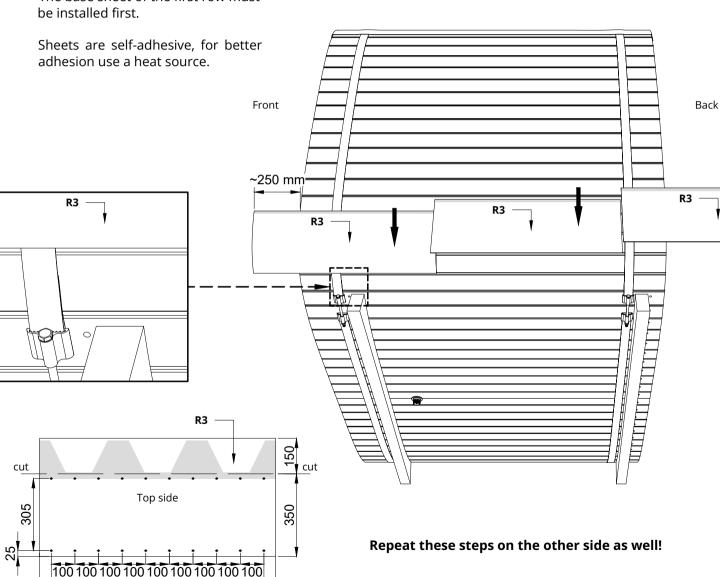
If the door is in place, install the door moldings, top with 2 screws and bottom with 2 screws and the sides with 5 screws.



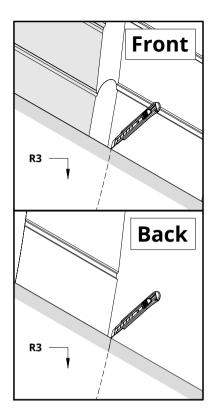
back end at least by 40 mm.



The base sheet of the first row must



50

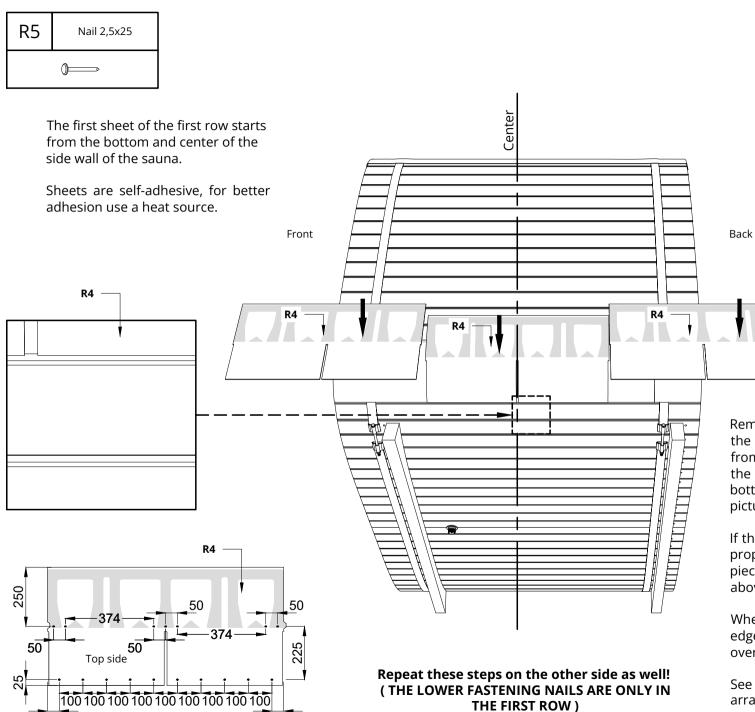


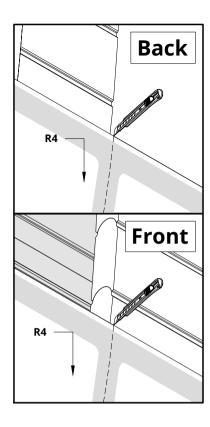
The first procedure is to cut the sheet 150 mm shorter.

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.



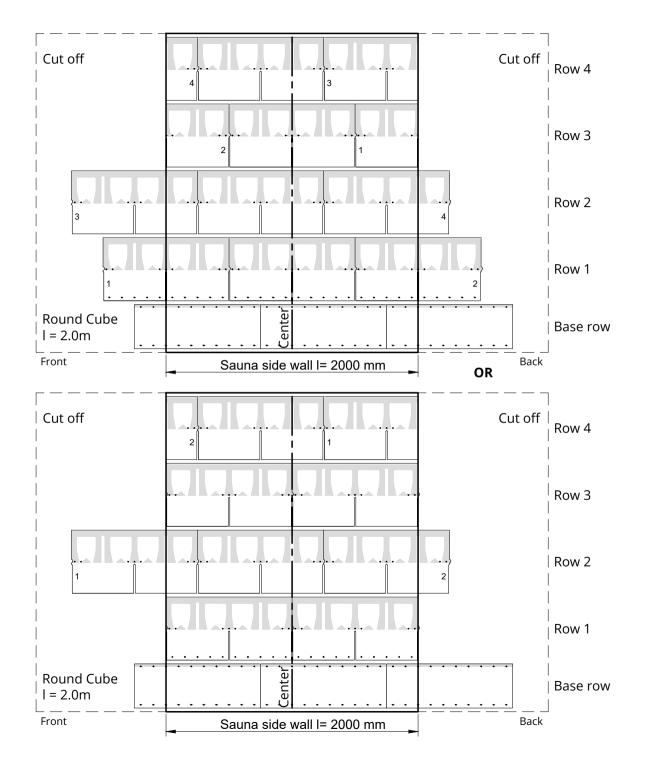


Remove the protective film from the bottom of the sheet and put it in place by starting the row from the bottom and center. The bottom edge of the first row sheet must be in line with the bottom edge of the base sheet shown in the pictures.

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 left-overs can be used in the following rows.

See page 22 for a recommendation on row arrangement.



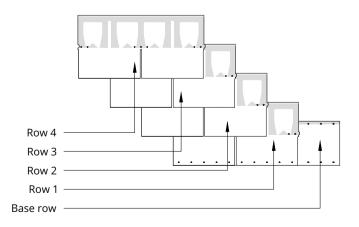
Bitumen roof sheet row arrangement for Round Cube 2.0

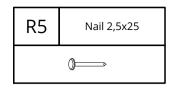
The base row is installed first, then the first row, etc. up in the middle of the sauna. The sheets that remain over the edge of the sauna wall are cut off and, if possible, used for other rows.

The base row starts at the front end of the sauna, row 1 always starts in the middle, the other rows are offset from the middle.

For row 1, use nails to fix the lower end, and for row 2, use the included bitumen silicone. Subsequent rows from the second row do not need fix from lower end.

The layout pattern repeats every 4 rows.

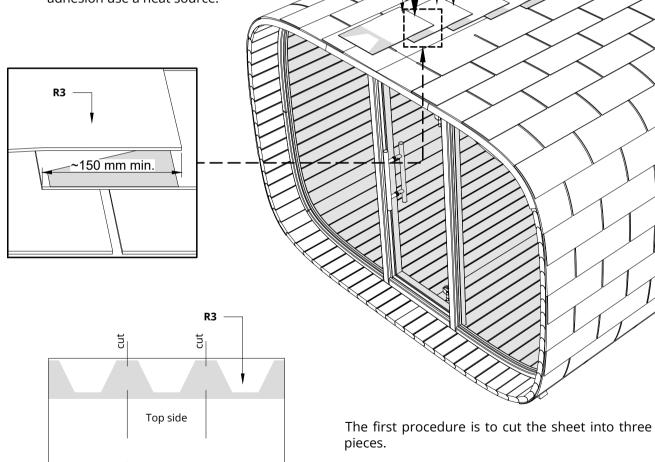




The roof ridge must be placed in the middle, starting from the back end of the sauna or from the front end.

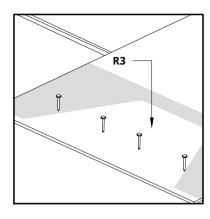
Sheets are self-adhesive, for better adhesion use a heat source.

~333 mm ~~~333 mm ~~~333 mm



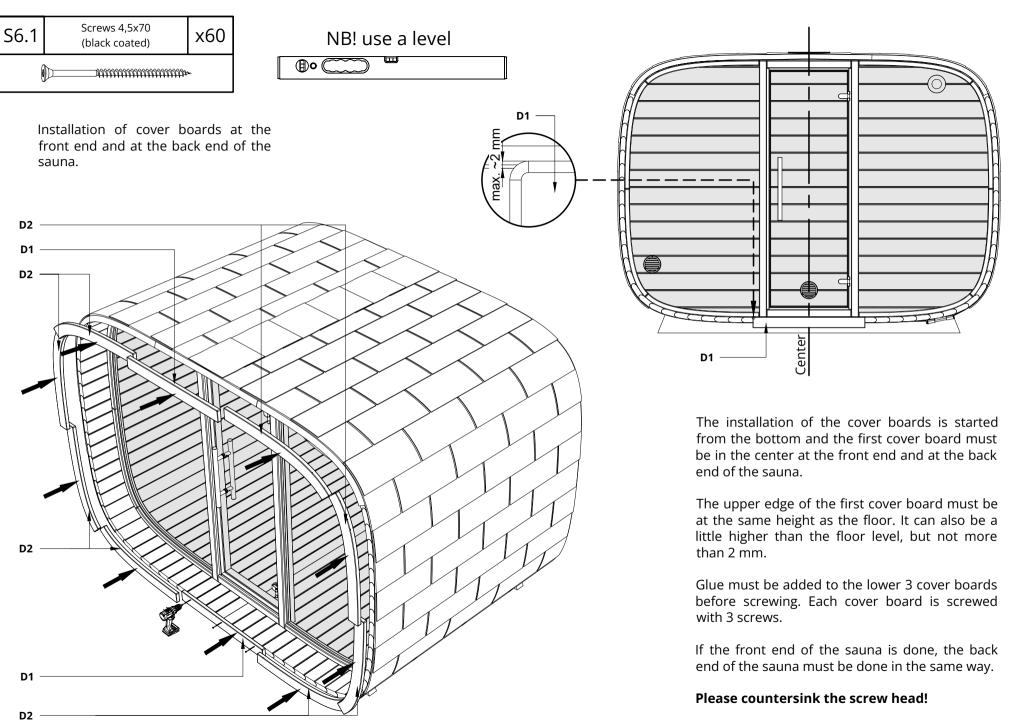
Remove the protective film from the sheet and put it in place by starting the ridge row from back

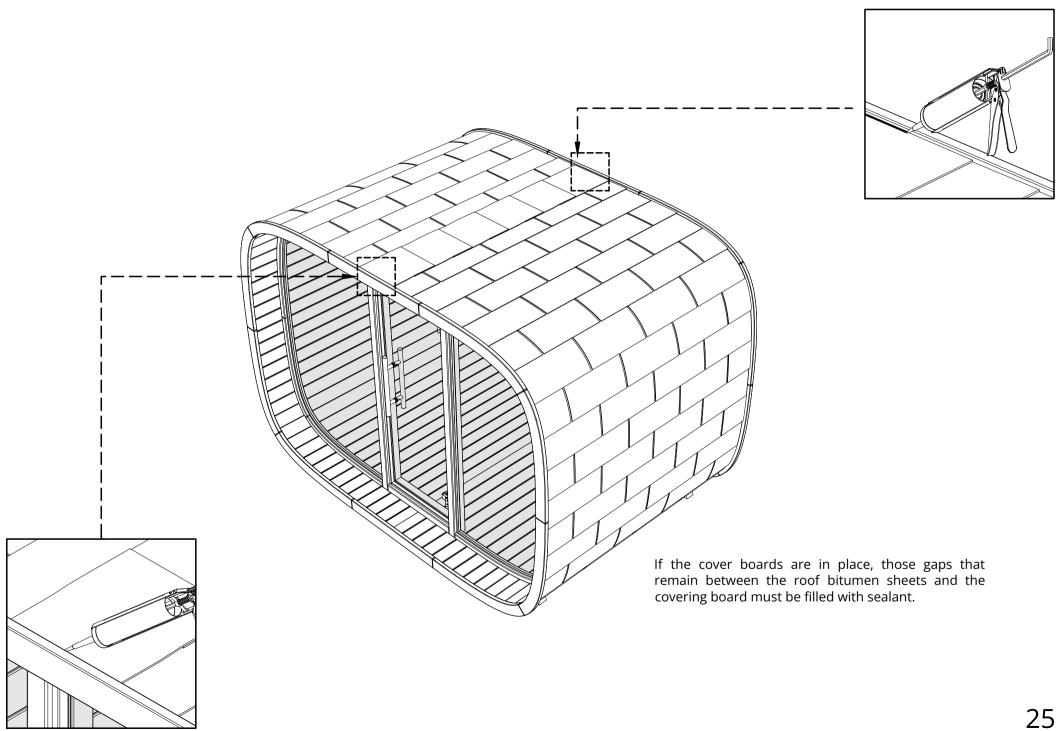
end of the sauna or from the front end.



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.

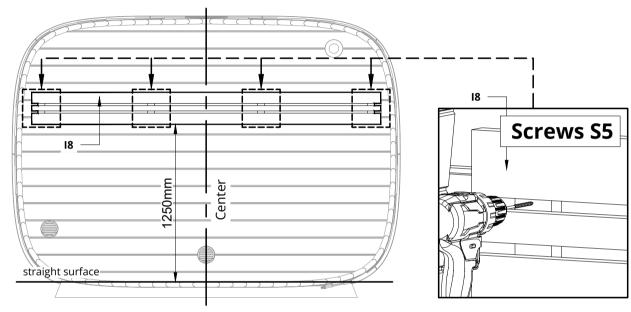
If the last sheet extends over the edge, it must be cut off, and if the self-adhesive part remains visible, it must be covered with a suitable piece of excess, use bitumen silicone for fixing.





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



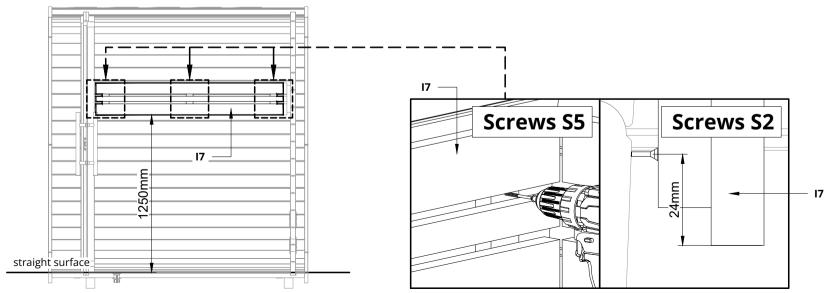


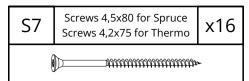
The height of the lower edge of the backrest is shown in the picture.

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!





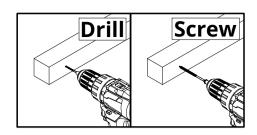
140mm_

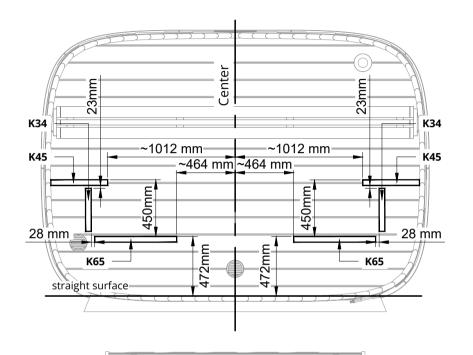
straight surface

K30

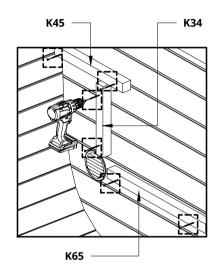


Notice!Drill 4mm hole in the K.. square woods before screwing.





1160mm=



K30

Height measurements are measured from a straight surface.

Please countersink the screw head!

First measure and install wall mount K65. Measure the height from straight surface and the distance from center. The upper edge height from the straight surface of K65 is shown in the picture.

Next measure and install K45. Measure the upper edge of the wall mount K45 from the wall mount K65 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 K65, drill holes for screws. Add glue and then screw it to the wall and wipe off the excess glue.



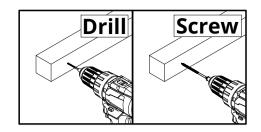
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x4
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	x12

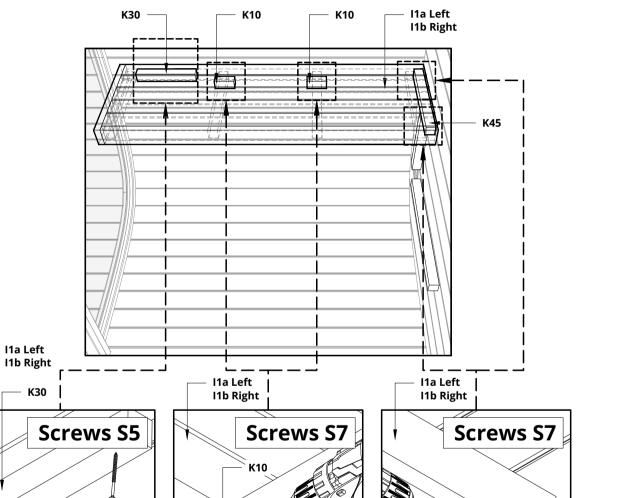


Notice!Drill 4mm hole in the K10 square

K45

wood before screwing.





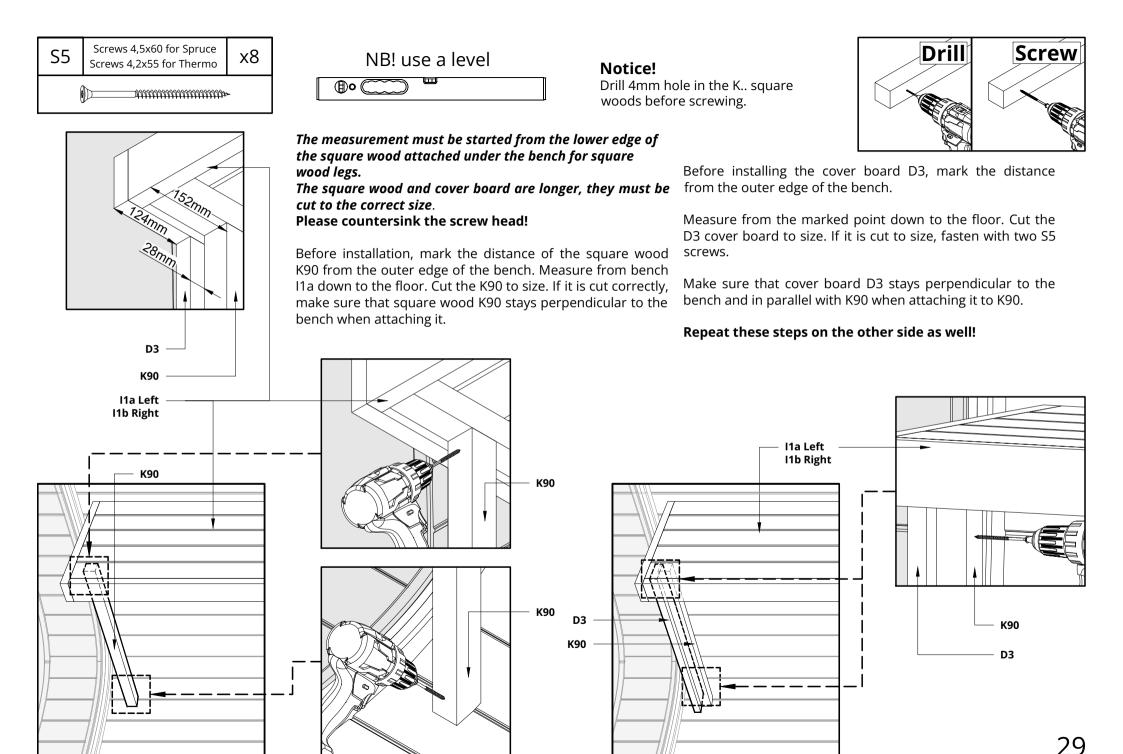
Install and fix the I1a upper bench to the wall mounts K45 with two S7 screws and K30 with two S5 screws.

Install some aids to keep the bench level.

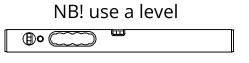
Once the upper bench is attached, K10 must be installed next. K10 must be installed at the lower edge of the square wood attached under the bench and fixed to the side wall with two S7 screws, the locations are shown in the pictures.

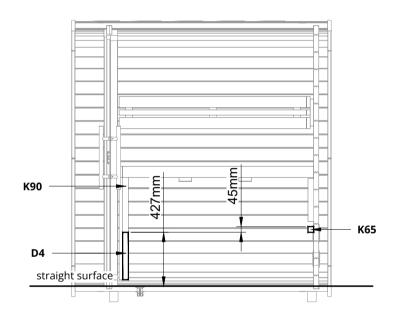
Before installing square wood K10, drill holes for screws. Add glue and then screw it to the wall and wipe off the excess glue.

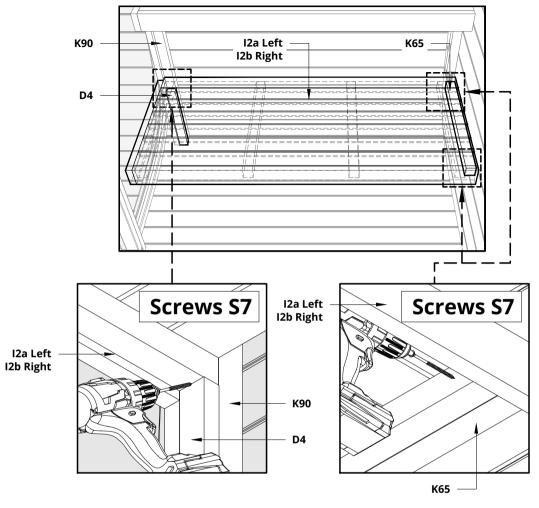
Repeat these steps on the other side as well!

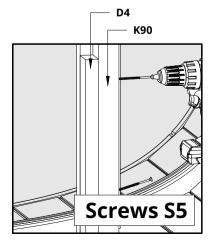


S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	x4	
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	х6	
1			









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.

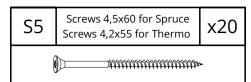
Measure from the marked point to the floor to get the measurement. Cut the D4 cover board piece to size.

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 K65 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

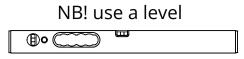
I2b Right

D4 and

K45

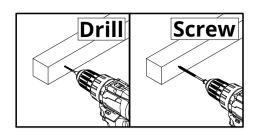
D4 and -

K45



Notice!

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



The measurement must be started from the lower edge of the sauare wood attached under the bench.

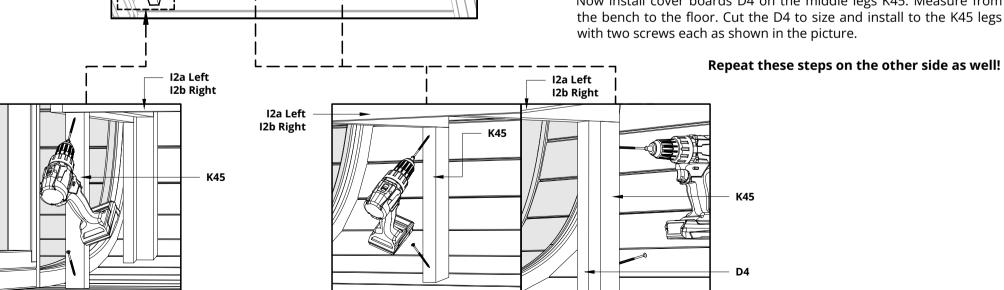
The square wood and cover board are longer, they must be cut to the correct size.

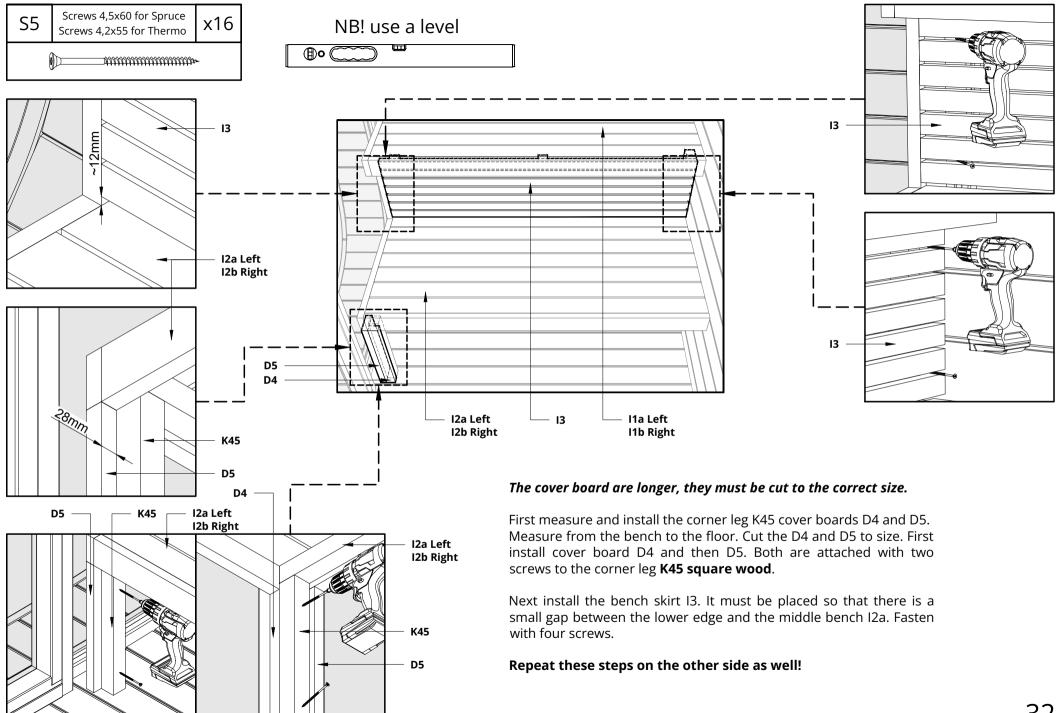
Please countersink the screw heads that are hidden behind the other part!

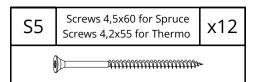
First measure and install the corner leg K45 of the middle bench I2a. Measure from the bench to the floor. Cut the K45 to size. If it is cut correctly, make sure that square wood K45 stays perpendicular to the bench when attaching it.

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.

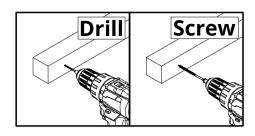


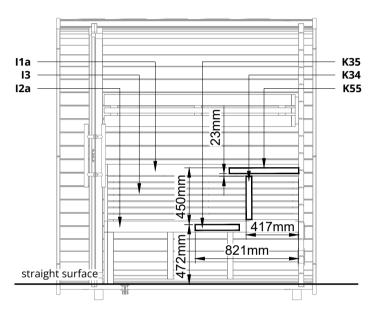


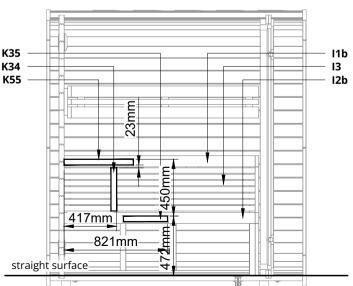


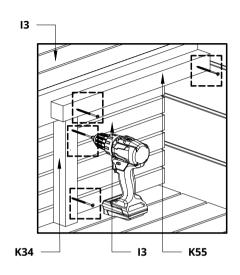


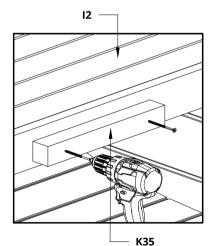
Notice!Drill 4mm hole in the K.. square woods before screwing.











Height measurements are measured from a straight surface.

Please countersink the screw head!

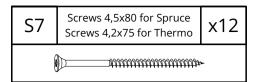
First measure and install wall mount K35. Measure the height and distance from the back wall. The upper edge height and distance from the back wall of K35 is shown in the picture.

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.

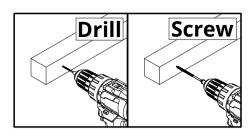
Before installing square wood K35, K34, and K55, drill holes for screws. Add glue and then screw it and wipe off the excess glue.

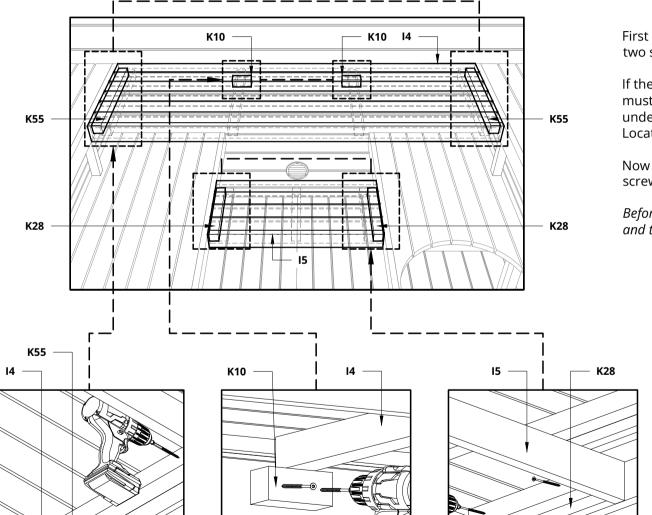
Do these steps on both sides.



Notice!

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



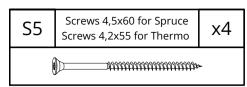


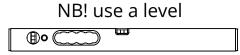
First install and fix the I4 upper bench to the K55 mounts with two screws.

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.





12a -- 14 **– 15** 16 − I2b I2a Left - 16 I2b Right

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.

Before placing on the thermo plate (H1), remove the two feet from one side of the thermo plate.

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

