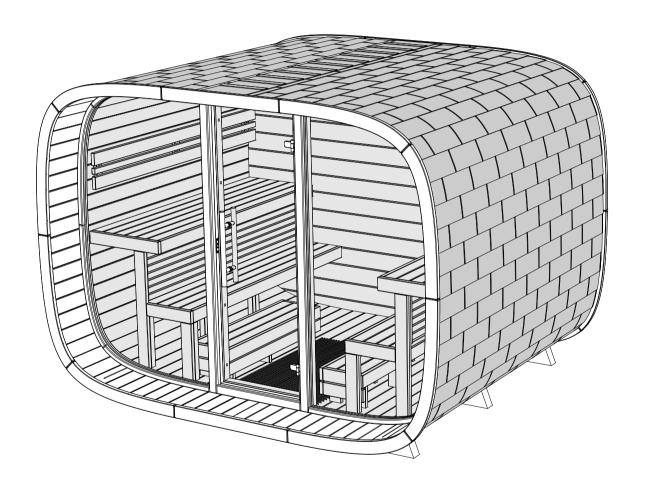
Heritage™ Lux Cube Imperial

Exterior construction guide



Read the manual and check the parts for completeness before assembly!

USER MANUAL OF THE SAUNA

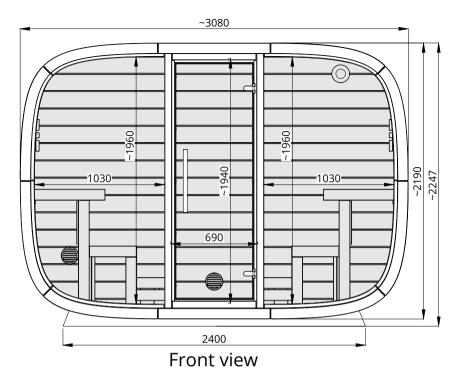
- 1. It is recommended to install the sauna above ground level to prevent the legs of the sauna from coming into direct contact with the ground. Install a water-resistant material, such as bitumen strips, between the legs of the sauna and the base.
- 2. Make sure that the surface on which you install the sauna is levelled and stable both before and after installing the sauna. Otherwise, the doors of the sauna may not open and close properly.
- 3. If the top part of the chimney has not been installed upon delivery of the sauna, it should be placed into the chimney pipe from the roof of the sauna.
- 4. During the first heating of the sauna, it must be constantly supervised and the doors should be kept open, as the stove emits a specific smell when first heated. Read more from the user manual of the sauna stove.
- 5. The maximum permitted temperature of the steam room is +90 °C. If heated to a higher temperature, the sauna may be overheated.
- 6. After each use of the sauna, it is recommended to keep the stove warm, the doors open, and the footrests up for a while to allow the sauna to dry from the inside. If necessary, the water on the floor should be directed to the drain with a floor scraper to avoid damage caused by excess humidity.
- 7. When the weather is humid and if the wood has expanded, the metal hoops around the sauna should be loosened to avoid breaking the clamps and jamming the doors. The hoops can be adjusted from the nut of clamp M12 located on the side of the sauna. To alleviate excess tension on the clamp and the hoop itself, loosen nut M12 (wrench no. 19) until the hoop can be shifted left and right. Then, re-tighten the nut until the hoop is under slight pressure and pressed fully against the wood so that it cannot be pulled away from the walls of the sauna. When the weather is less humid and the wood has dried, the metal hoops around the sauna should be tightened from nut M12. Tighten the nut so the hoop is under slight pressure. The hoop must be pressed fully against the wood so that it cannot be pulled away from the walls of the sauna. Saunasell OÜ is not liable for damage caused to the sauna due to a broken hoop clamp.
- 8. If the door is shifted out of place when the hoops are tightened, lift the exterior door off the hinges and regulate the hinges. If this is not a sufficient solution, remove the trims of the door and unscrew the screws of the doorframe beneath them. This will relieve the pressure on the door. If necessary, the opening of the door may be made wider, after which the screws should be re-tightened and the trims and door reinstalled.
- 9. The interior door should be regulated from the stopper and, if necessary, the hinges. If this is not a sufficient solution, remove the trims of the door and unscrew the screws of the doorframe beneath them. This will relieve the pressure on the door.
- 10. Locking the sauna door from the inside is prohibited.
- 11. In order to avoid damage caused by the weight of snow, any snow should be removed from the roof of the sauna. Keep in mind that the roof covering should not be damaged during snow removal.
- 12. If your sauna has lighting, install a $3G\ 2.5\ mm^2$ outdoor power cable and connect it in juniper box provided with the sauna (L1 brown , N blue , GR green-yellow). The power cable of the sauna must be connected to a residual-current circuit breaker! Consult an electrician if necessary.

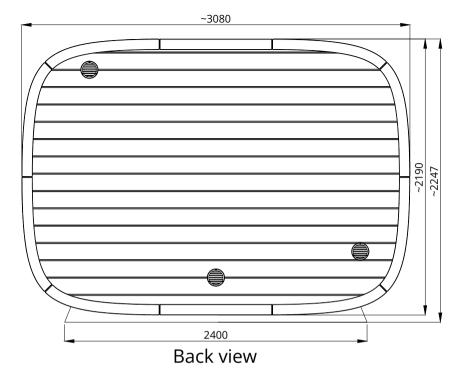
Maintenance of the sauna

- 1. The interior surfaces of the sauna, the window frames of the steam and washing room, and the frames of interior doors must be treated with a special substance before initial use to protect them from humidity and dirt and extend the useful life of the sauna. Later, this should be done once or twice a year. TEKNOS Satu Saunasuoja or Tikkurila Supi Saunasuoja may be used for this.
- 2. Before initial use of the sauna, the benches and footrests must be treated with a protective oil to extend their useful life. Later, this should be done once or twice a year. TEKNOS Satu Laudesuoja or Tikkurila Supi Laudesuoja may be used for this.
- 3. Before initial use of the sauna and once a year after that, the door, doorframe, threshold, and window frame of the anteroom as well as the floors of the washing room and anteroom should be treated with the lacquer Teknos Helo Aqua 40.
- 4. The exterior surfaces of the sauna are given the first protective coating during production. The second coating should be applied approximately two months after purchasing the sauna to extend its useful life and maintain its appearance. Use Remmers Aidol HK-Lasur for this. The substance is available for purchase at Saunasell OÜ or from the website https://trendwood.ee/tooted/viimistlus/remmers/
- 5. Saunasell OÜ is not liable for damage caused to the sauna due to insufficient maintenance or no maintenance at all.

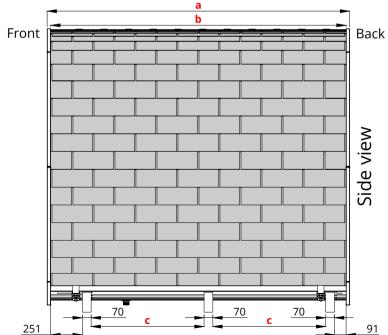
WARRANTY

- The products have a 24-month warranty covering material and production defects, taking effect from the delivery of the sauna to the client.
- The warranty is valid if the user has reviewed the user manuals and abides by them.
- The warranty is void if the sauna has not been assembled by Saunasell OÜ.
- · Please note! The warranty period differs for products on trailers and products intended for commercial use.
- The warranty does not cover defects characteristic of wood, such as discoloration, changes, issues, or cracks caused by alternating or excess humidity, etc.
- The warranty does not cover normal wear and tear of the product caused by its use and damage caused by incorrect installation or use is not compensated.
- The warranty does not cover damage caused by thunder or other weather phenomena.
- The warranty does not cover damage caused by incorrect installation by the client.
- · The warranty expires when attempts are made to independently change or fix the product or if it is not used for its intended purpose.
- · The warranty is void if the product is stored in an incorrect position or in the wrong conditions.
- The warranty is valid if the buyer informs the seller of the defect within a reasonable time (7 days).

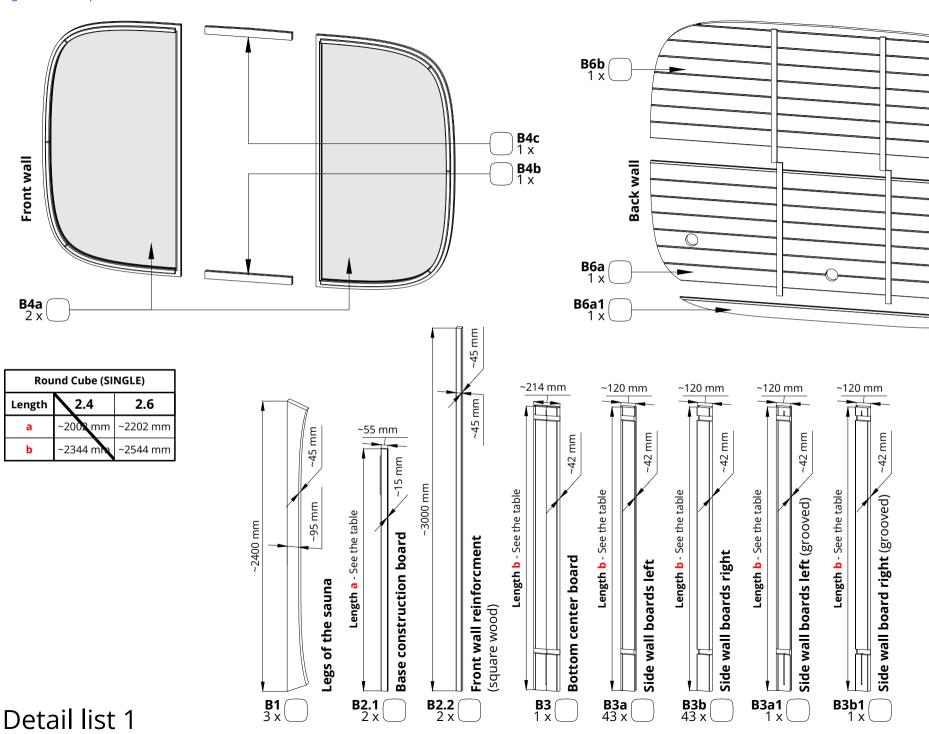


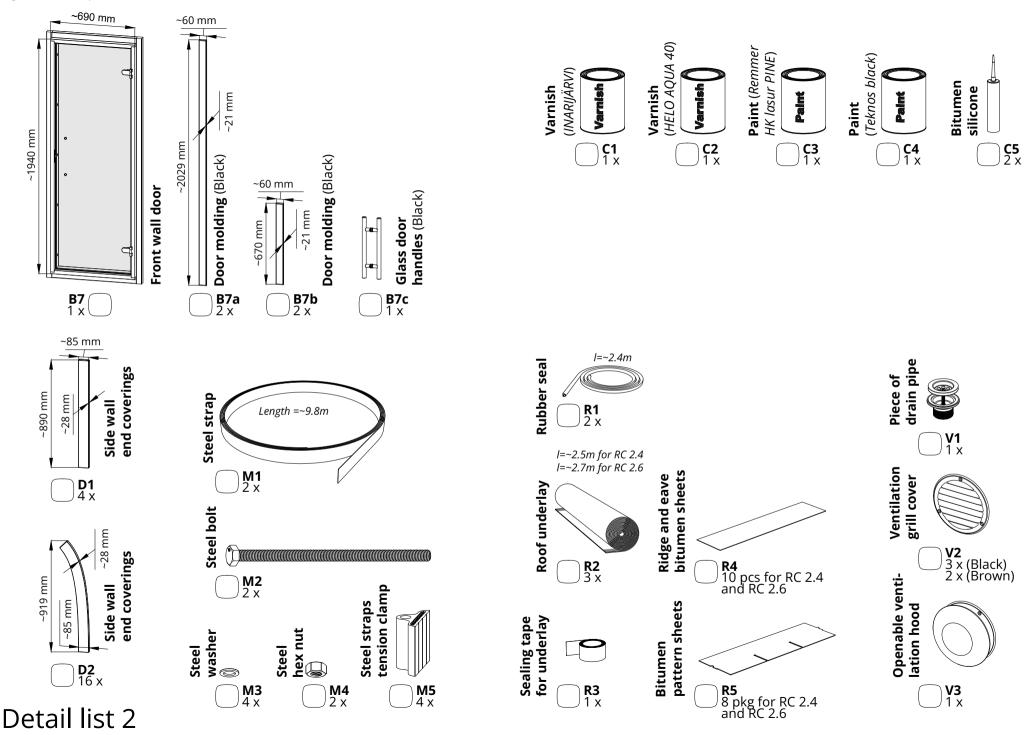


Heritage™ Lux Cube Imperial			
Length	2.6		
a	~2400 mm	~2600 mm	
b	~2344 mm	~2544 mm	
С	~896 mm	~996 mm	

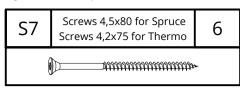


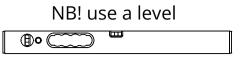
Scale 1:30



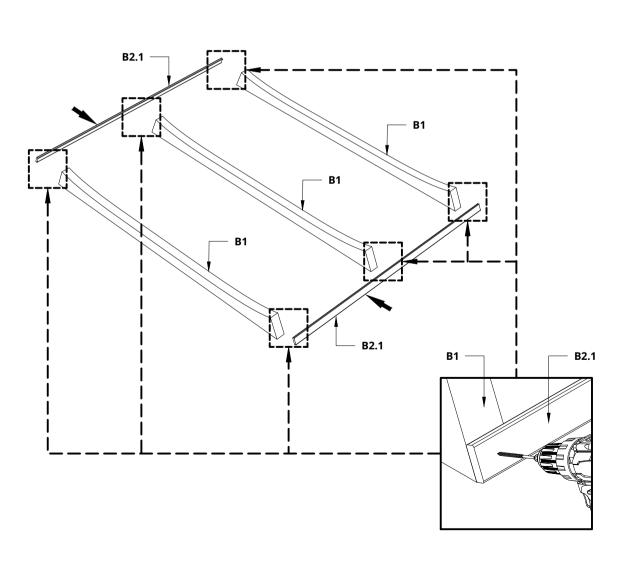


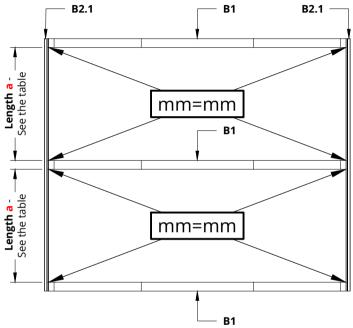
Name in manual	Nails and screws / Screw size (Scale 1:2)	Area of use	Quantity	
S7	Screws 4,5x80 for Spruce	Mainly for construction inside and outside	80	
37	Screws 4,2x75 for Thermo	Mainly for construction inside and outside	80	
S6.2	©	For fixing the door(s)	20	
S6.1	Screws 4,5x70 (Black coated)	For fixing the side wall end coverings	60	
CE	∭ Screws 4,5x60 for Spruce	Mainly for construction inside and outside	160	
S5 ——	Screws 4,2x55 for Thermo	Mainly for construction inside and outside	160	
S3.2	Screws 4,5x50 (Nano black coating)	For fixing door moldings (screws is attached to the door moldings)	20	
S2	⊕	Mainly for construction inside and outside	10	
S1	D Screws 3x30	Mainly for construction inside and outside	20	
R6	0 	During roof installation	1kg	
Р	Hole plug	For covering screw holes	20	



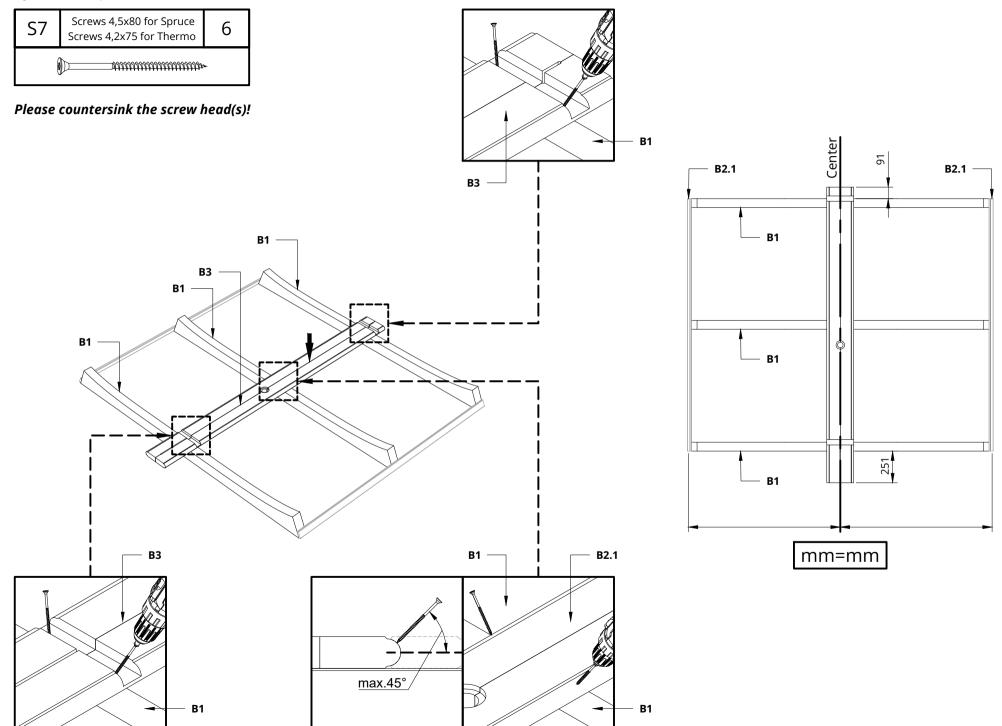


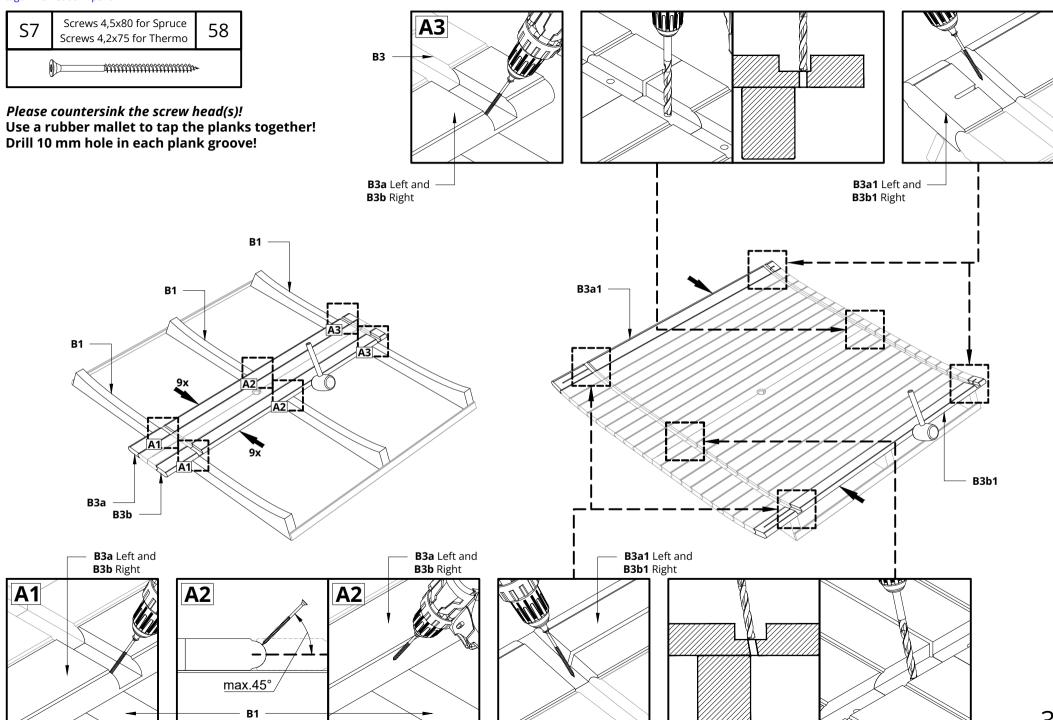
The base of the sauna must be level!

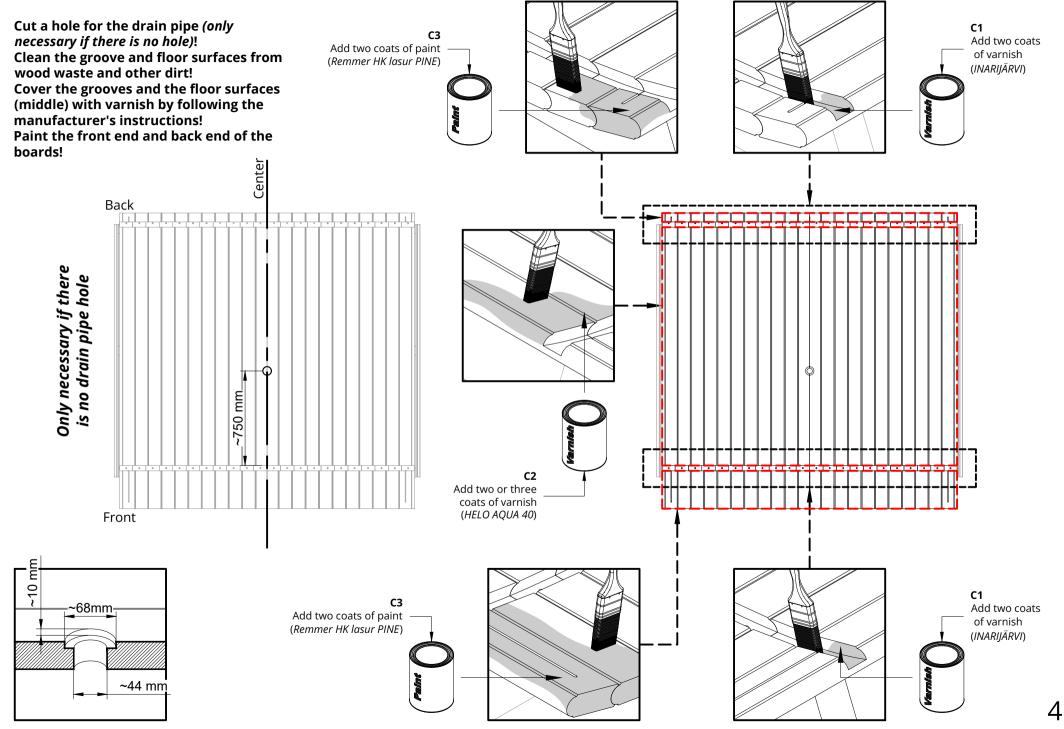


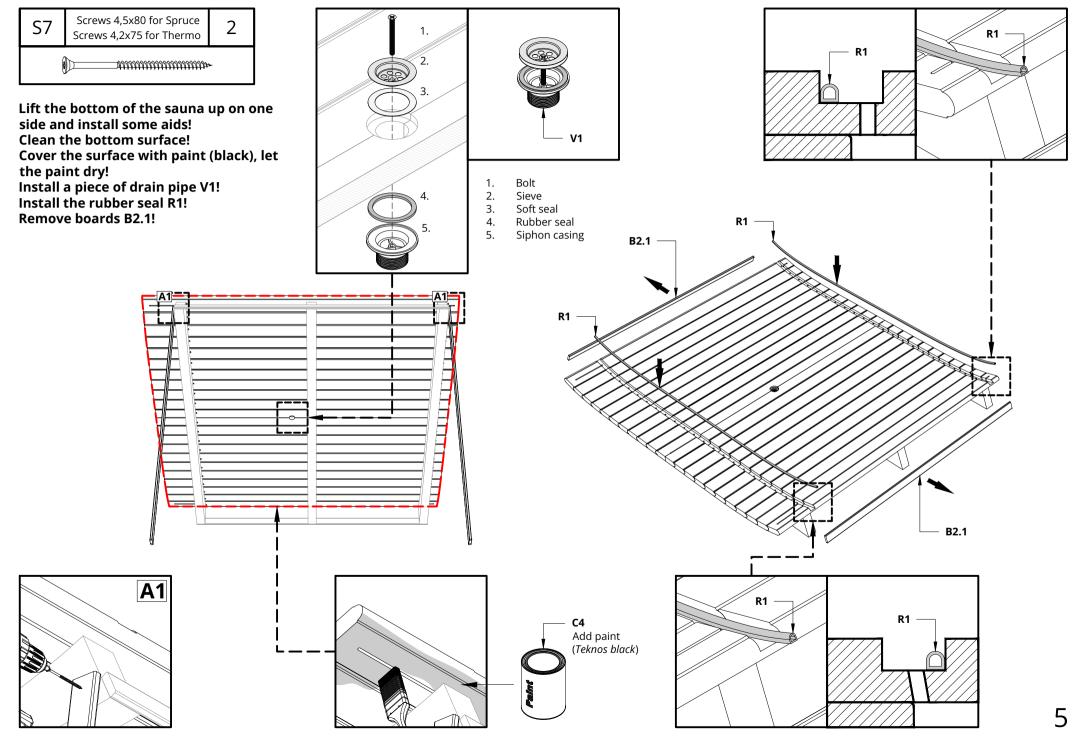


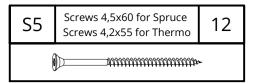
Round Cube (SINGLE)			
Length 2.4 2.6			
а	a 896 mm 996 mm		





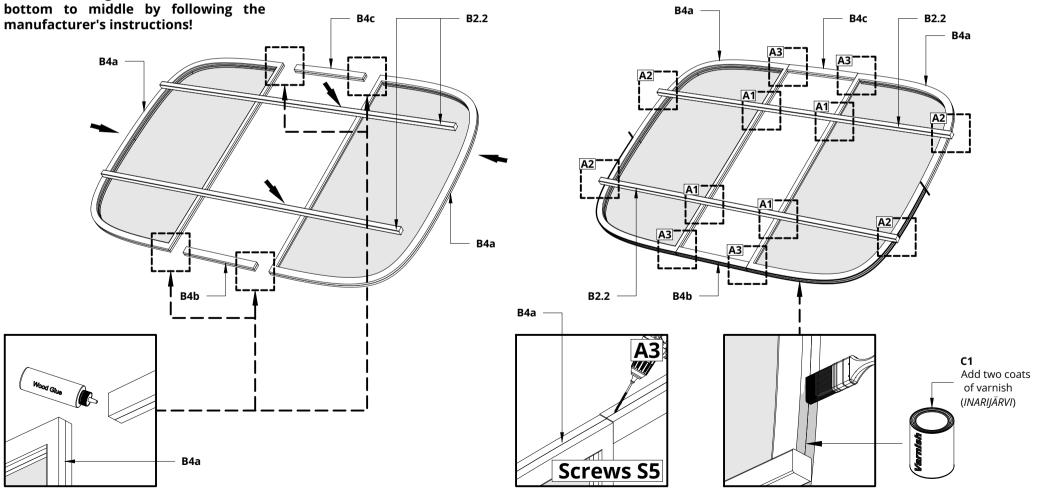


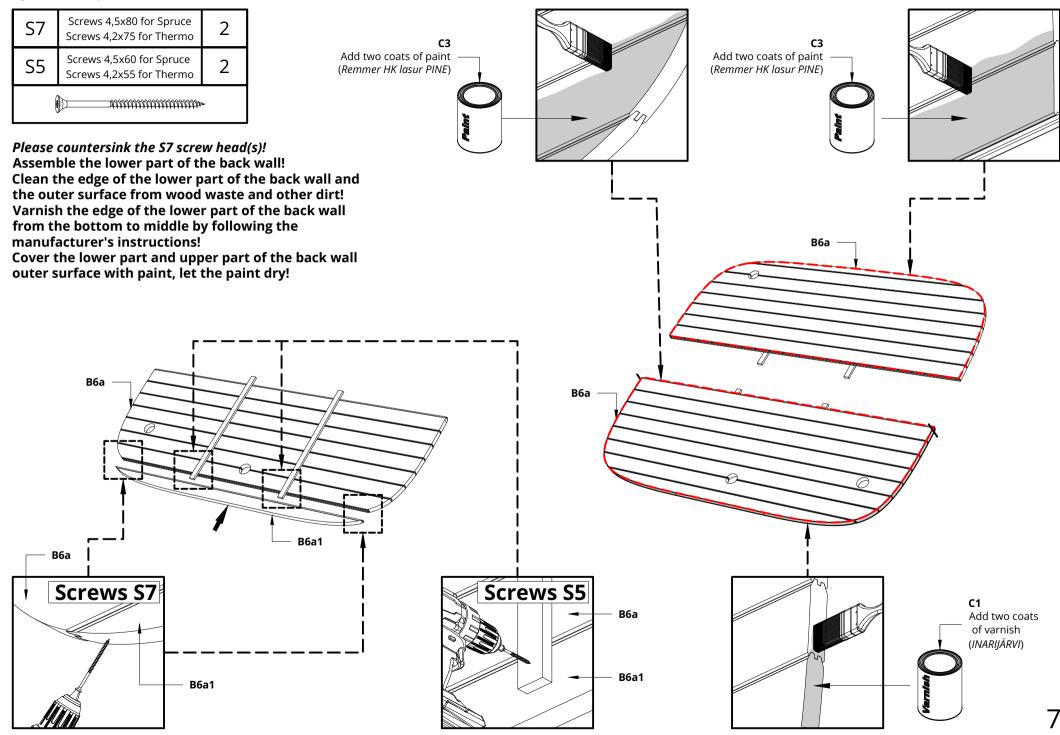


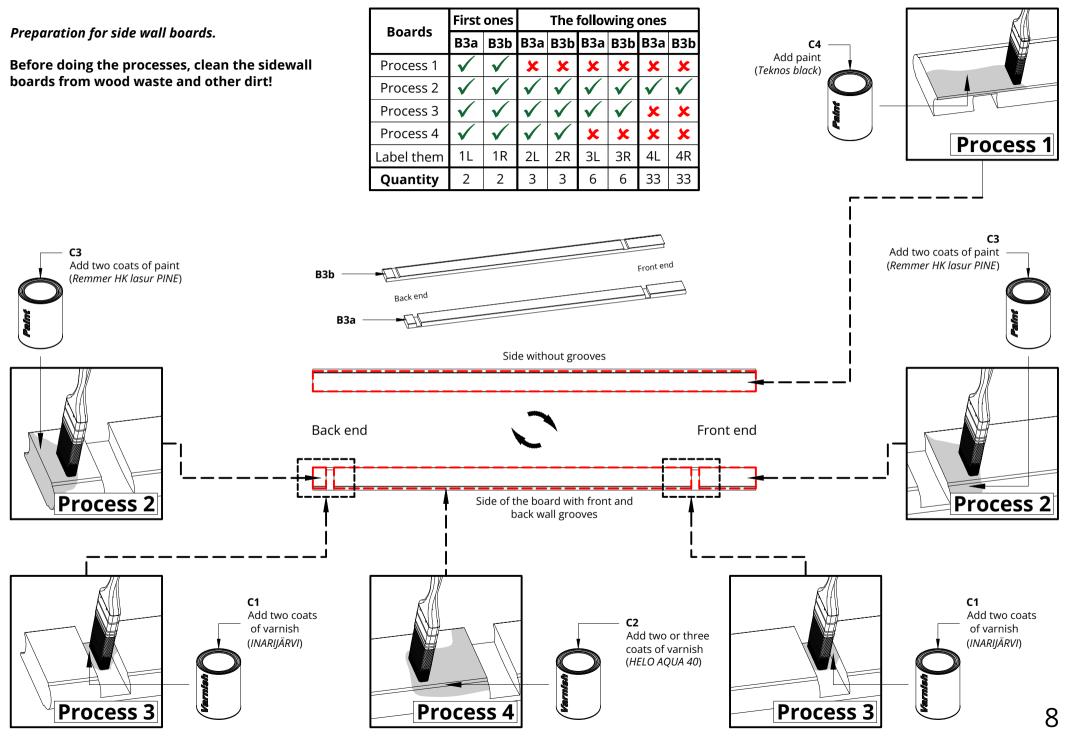


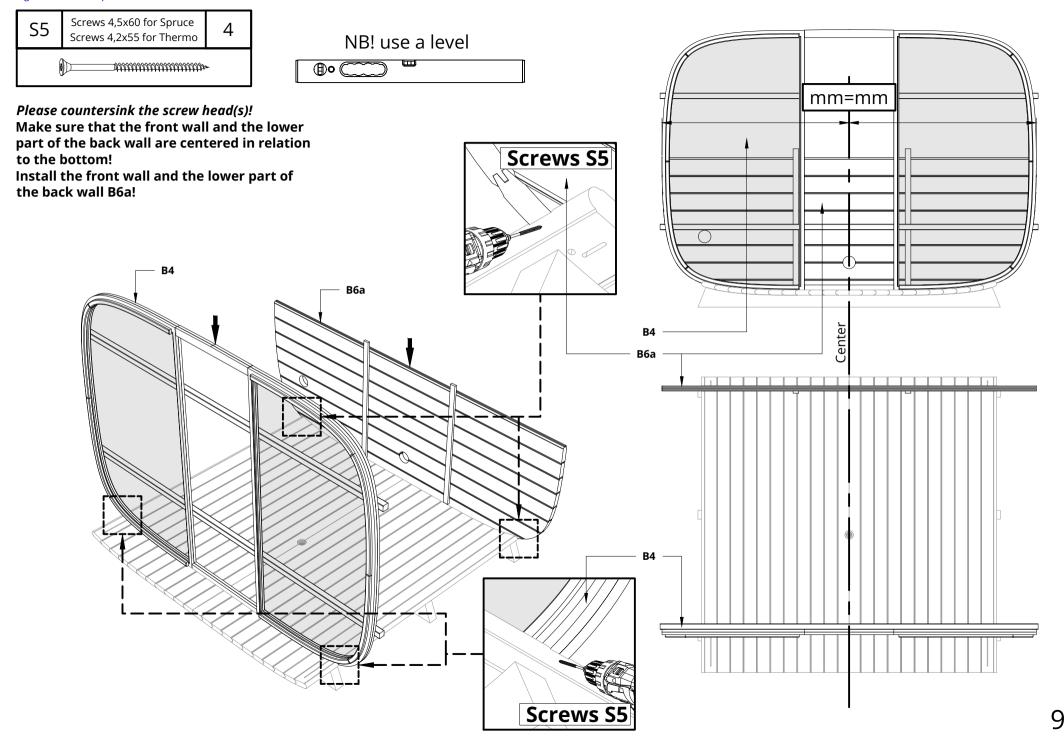
Please countersink the screw head(s)!
Assemble and prepare of the front wall!
Use glue between the B4a, B4b and B4c!
Fasten the parts with screws and jigs!
Let the glue dry according to the glue manufacturer's recommendations!
Clean the edge of the wall from wood waste and other dirt!
Varnish the edge of the wall from the

A1 A1 A2 A2 B4a B4a min. max. B2.2 22 mm 15 mm Screws S5 **Screws S5** B2.2 B2.2 B2.2 B4a









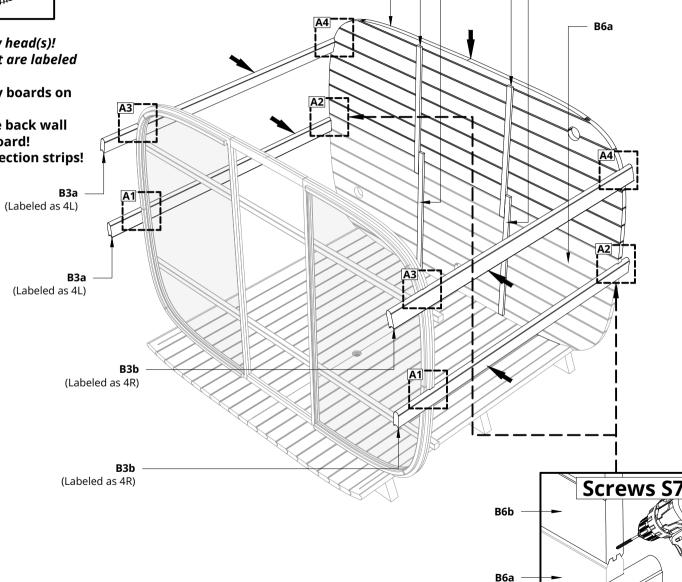
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	2
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	8
• • • • • • • • • • • • • • • • • • •		

Please countersink the screw head(s)! Use boards B3a and B3b, that are labeled as 4L and 4R!

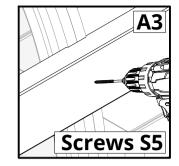
First install the lower safety boards on walls!

Install the upper part of the back wall B6b and the upper safety board!

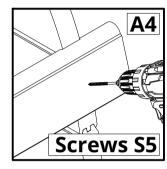
Remove the back wall connection strips!

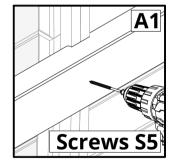


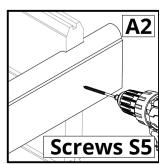
B6b

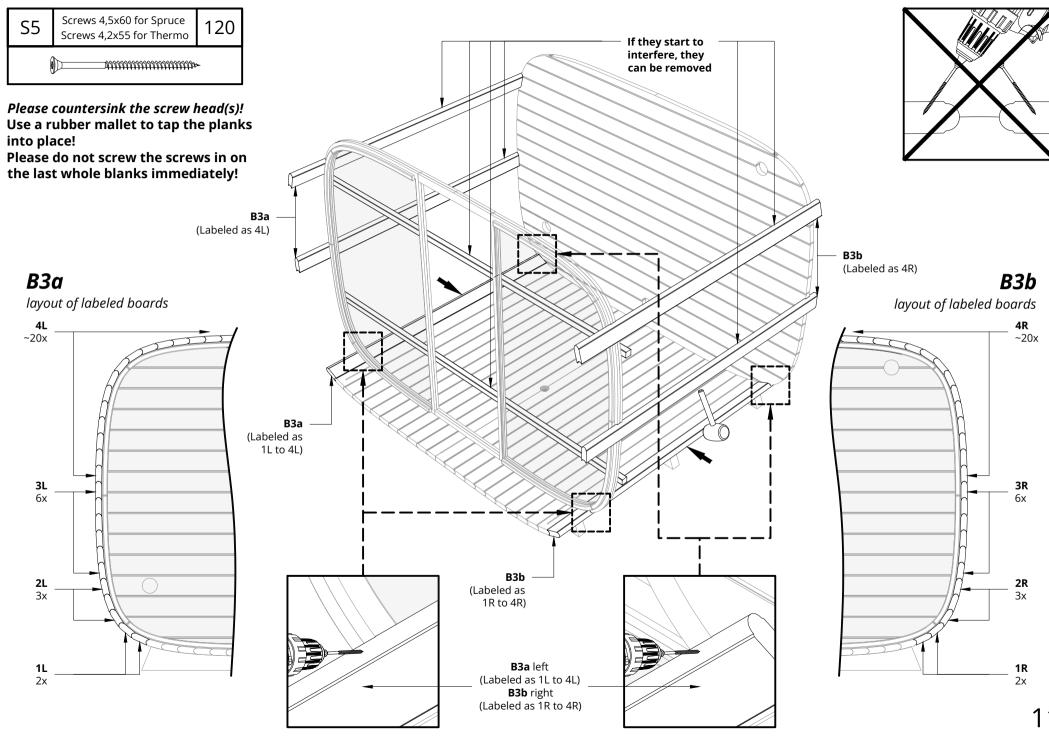


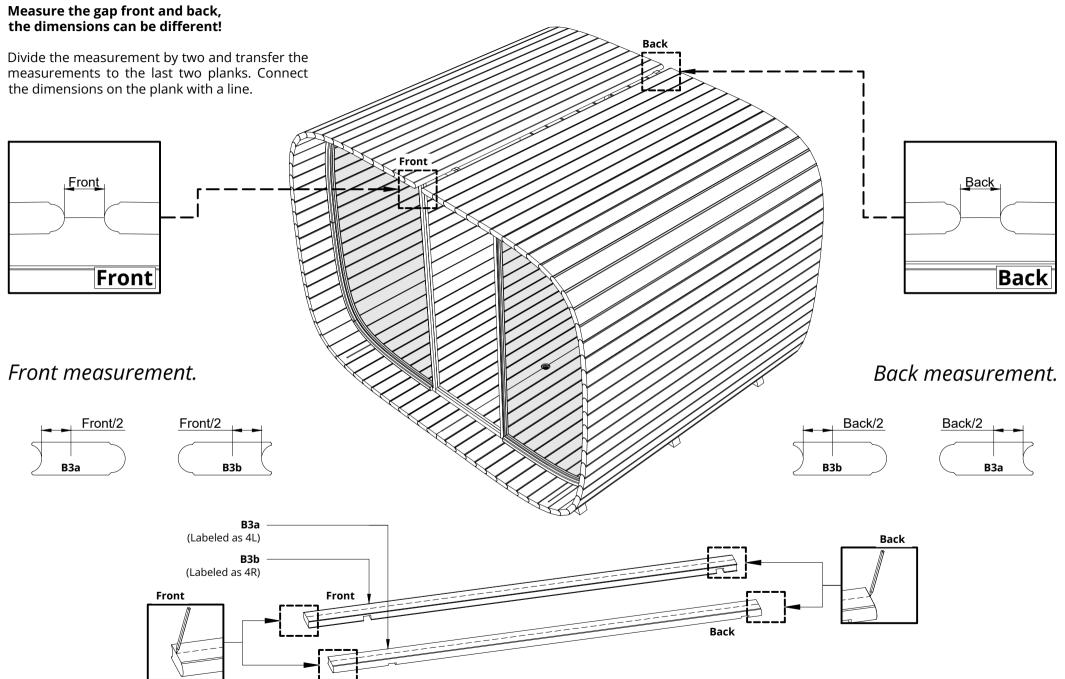
Remove the back wall connection strips









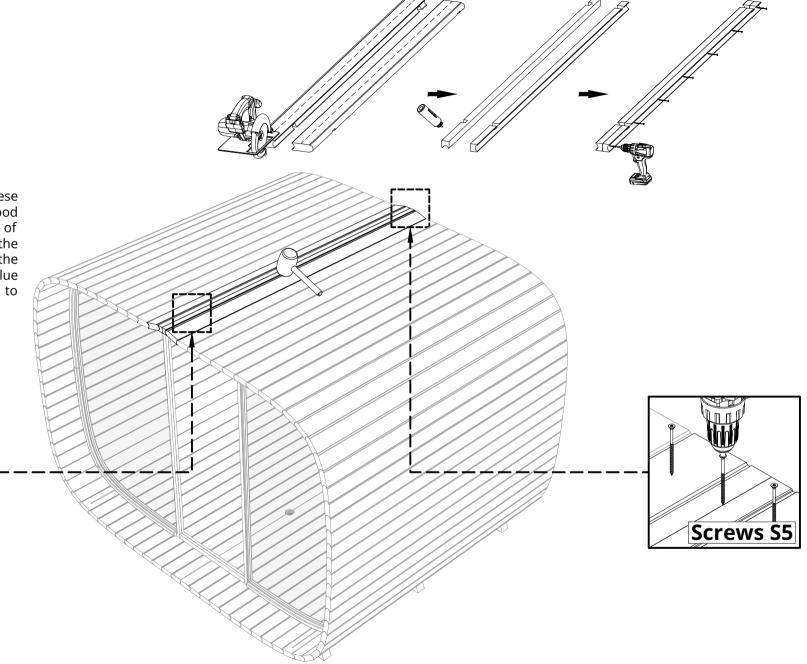


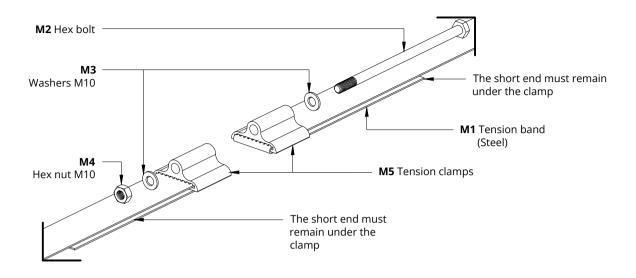
S27	Screws 3x40 4,5x80	7
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	6

Please countersink the screw head(s)!
Prepare the last plank!
Use a rubber mallet to tap the planks in to the cap!

Cut along the marked line to cut off these ends. Glue the two cut boards with wood glue and connect them with 7 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.

Screws S5

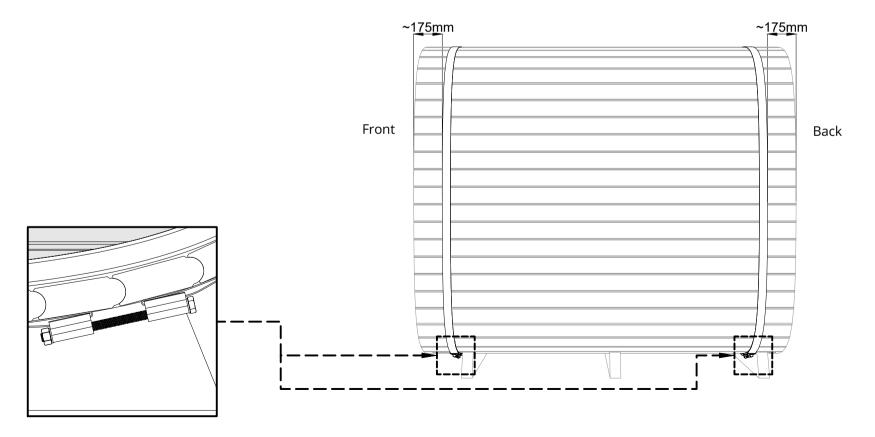


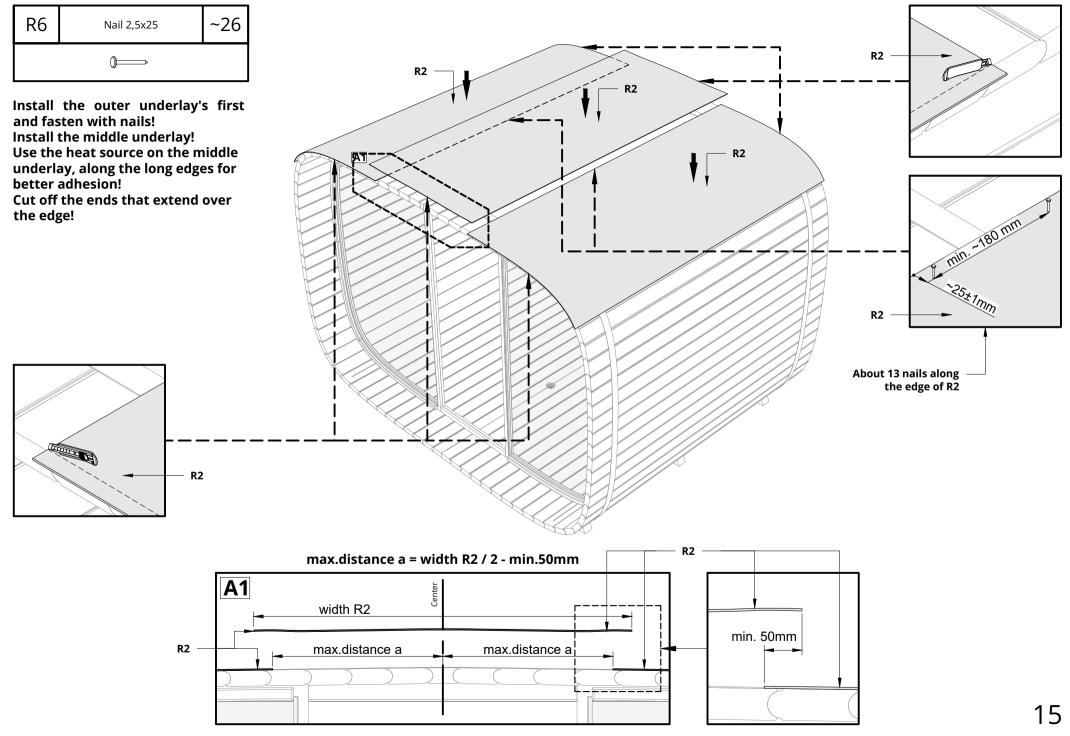


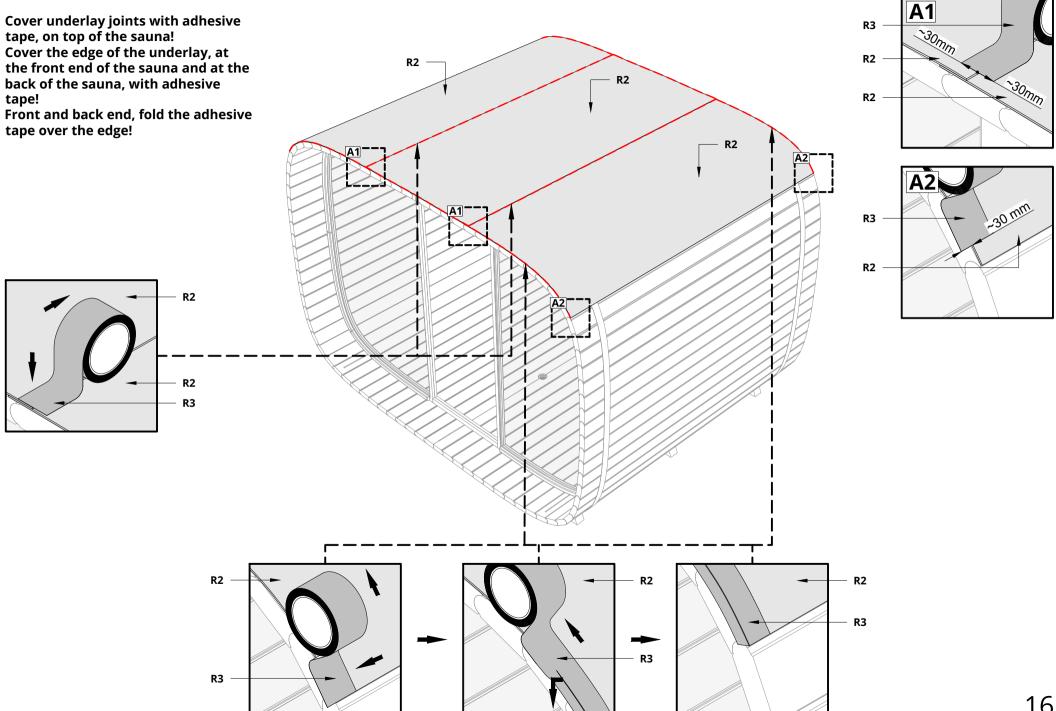
Place the tension bands M1 (Steel band) around the side walls and thread the bands into the eyelet as follows (see sketch above).

Hex nuts and bolts must be tightened as long as the planks are stationary in all directions.

The tension band and clamps must be placed as shown in the picture below.





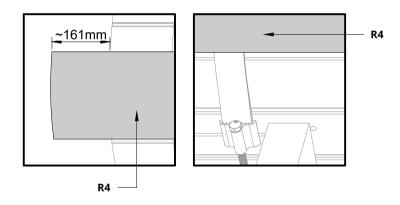


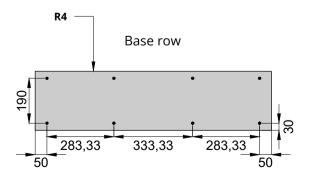
R6	Nail 2,5x25	~44
	()	

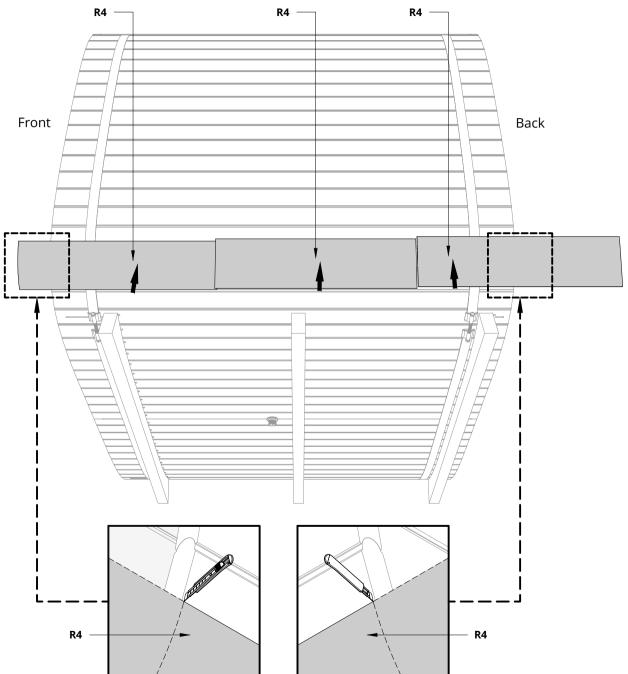
Sheets are self-adhesive, for better adhesion use a heat source!

The base row starts from the front, from the second board and with offset!
Cut sheets that extend over the edge!
Suitable leftovers can be used!
Repeat these steps on the other side as well!

Recommendation for proper installation are in separate pages.



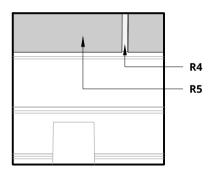


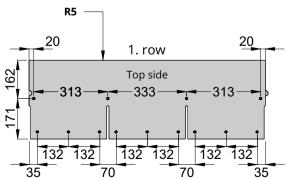


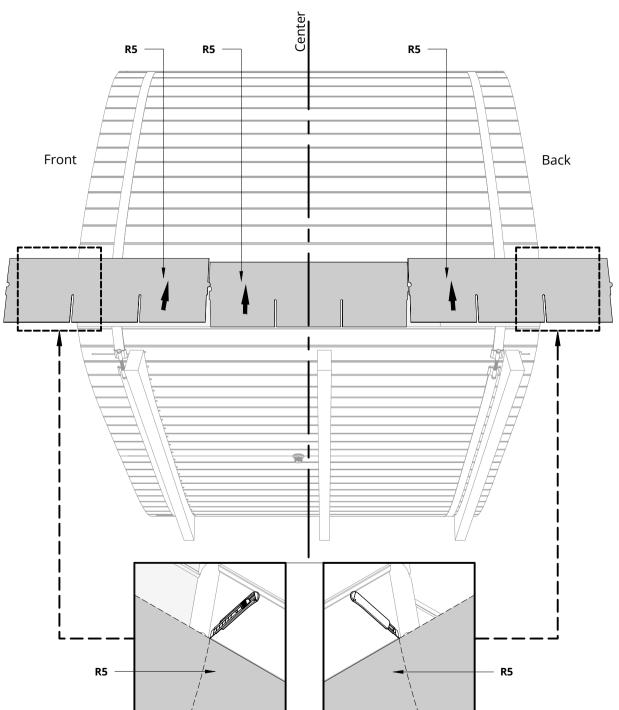
R6	Nail 2,5x25	~326
)	

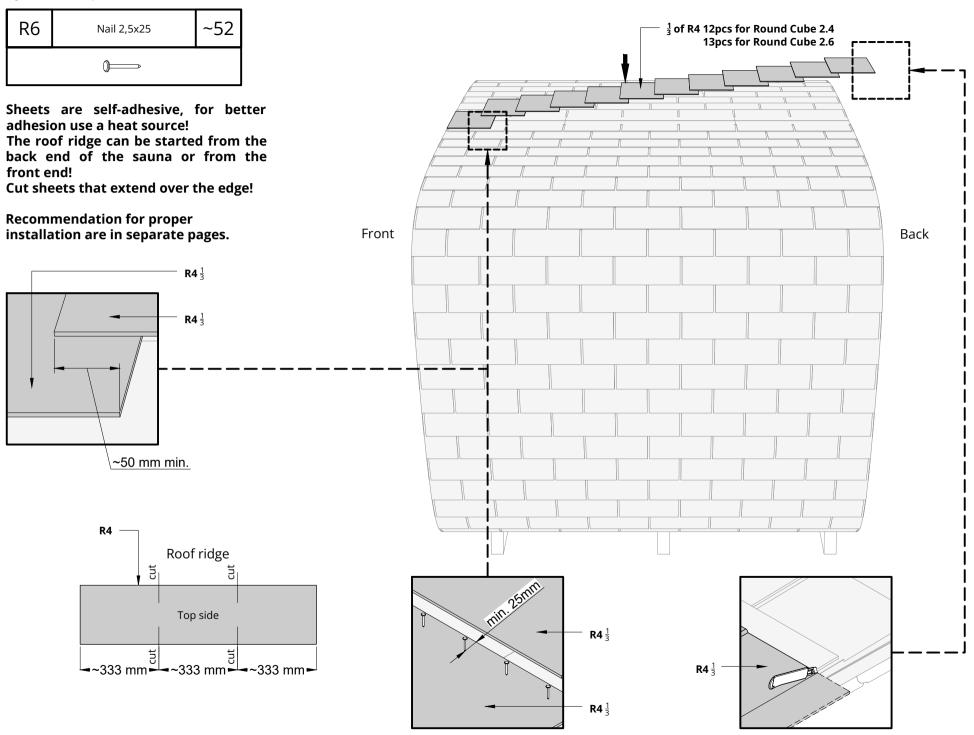
Sheets are self-adhesive, for better adhesion use a heat source! The 1.row starts from the bottom and center of the side wall of the sauna. Cut sheets that extend over the edge! Suitable leftovers can be used! Repeat these steps on the other side as well!

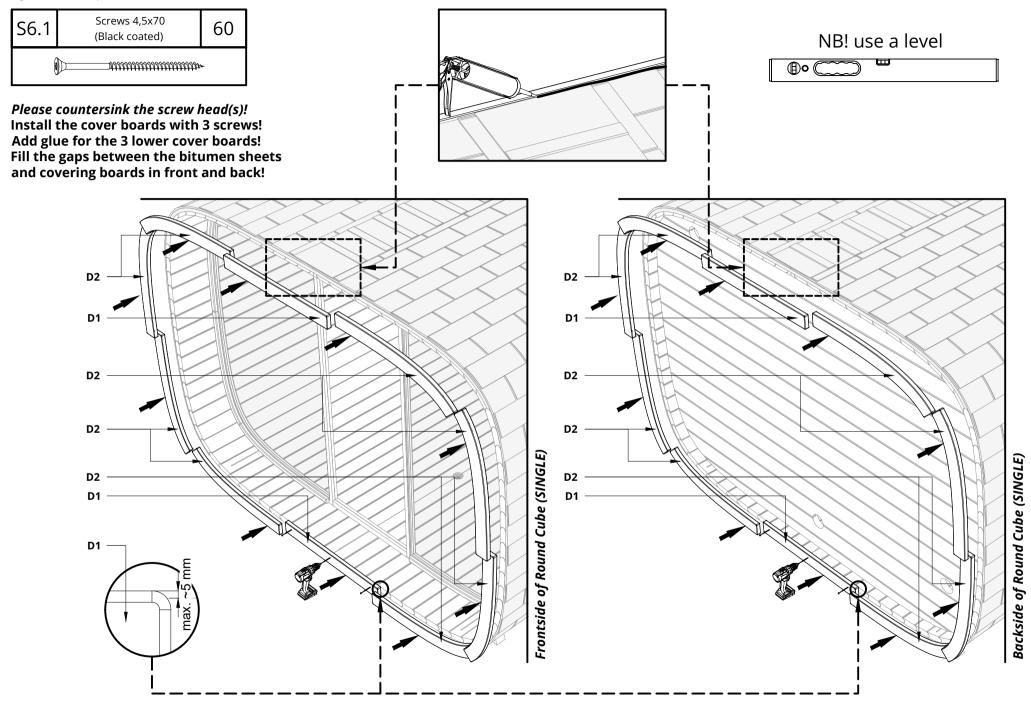
Recommendation for proper installation are in separate pages.

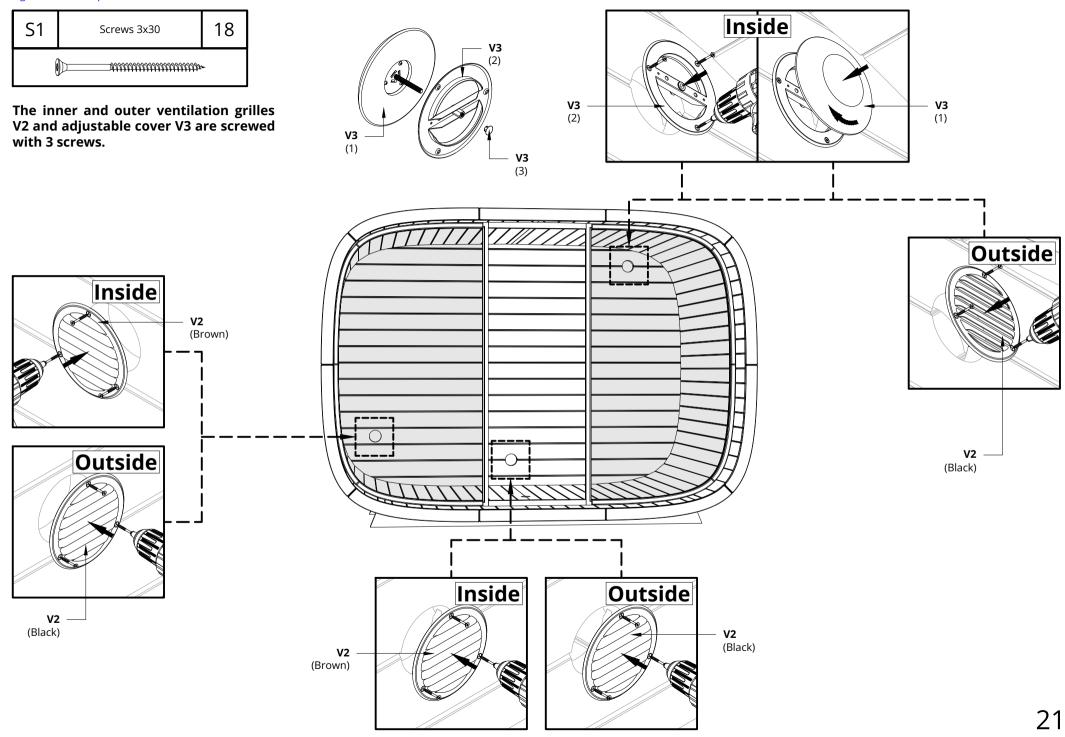


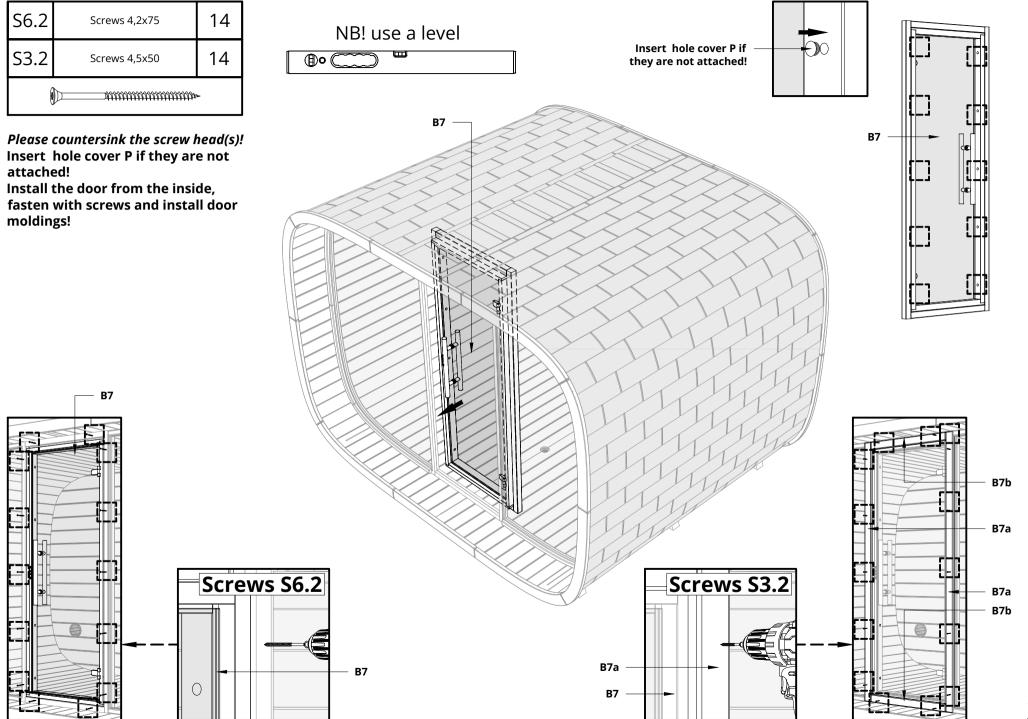






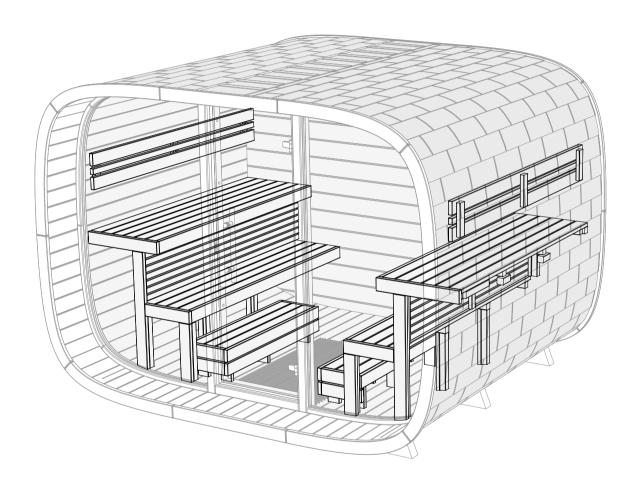




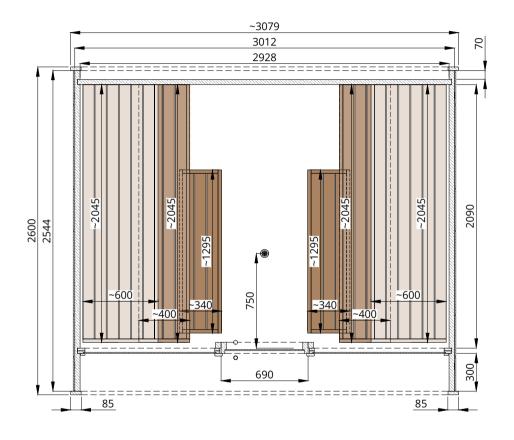


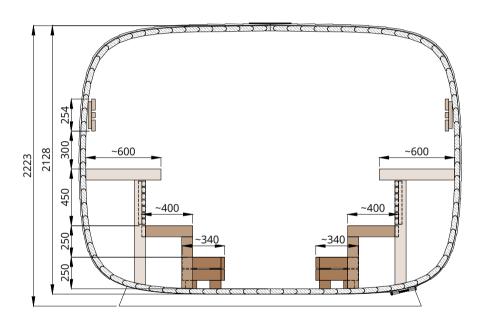
Heritage™ Lux Cube Imperial

Bench assembly guide



Read the manual and check the parts for completeness before assembly!



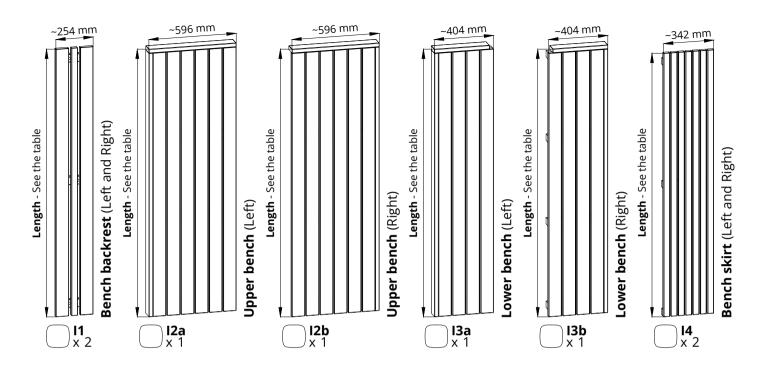


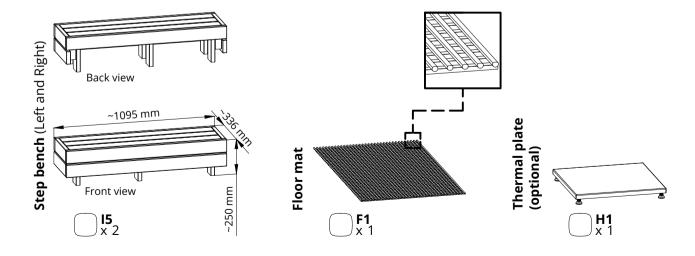
Heritage™ Lux Cube Imperial (SINGLE) 2.6

Scale 1:30

	SINGLE 2.4 and 2.6		
Name in manual	K Square woods 45x45mm	SIN 2.4 a	
K90	900 mm	2	
K55	550 mm	2	
K45	450 mm	6	
K35	350 mm	2	
K34	340 mm	2	
K30	300 mm	2	
K10	100 mm	4	

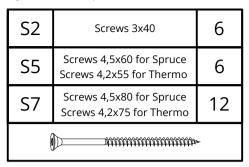
	SINGLE 2.4 and 2.6		
Name in manual	Cover boards	SIN 2.4 aı	
D3	900 mm 88x28 mm	2	
D4	450 mm 45x28 mm	8	
D5	450 mm 88x28 mm	2	
	•		
Name in manual	Screws (Scale 1:2)/ Screw size	Qty.	
S7	Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo	35	
S5	Screws 4,5x60 for Spruce	60	
S2	⑥────────────────────────────────────	10	





Round Cube (SINGLE)			
Length	2.4	2.6	
I1	~1845 mm	~2045 mm	
I2a	~1845 mm	~2045 mm	
I2b	~1845 mm	~2045 mm	
I3a	~1845 mm	~2045 mm	
I3b	~1845 mm	~2045 mm	
14	~1817 mm	~2017 mm	
15	~1095 mm	~1295 mm	

Detail list 1



1. Remove hole cover P if they are attached!

2. Screw the bench backrest

3. Put the hole cover P back

> I1 Left (I1 Right)

> > 11 -

I1 Left

Screws S5

Screws S2

I1 Left

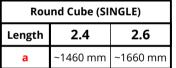
NB! use a level

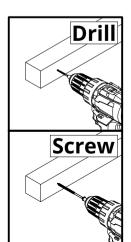


Please countersink the screw head(s)! Height measurements are measured from a straight surface! Install the bench backrests I1 on both sides! Install square woods for benches!

Use glue between the square wood and the wall!

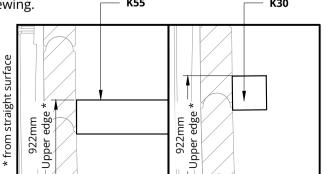
Round Cube (SINGLE)			
Length 2.4 2.6			
a	~1460 mm	~1660 mm	

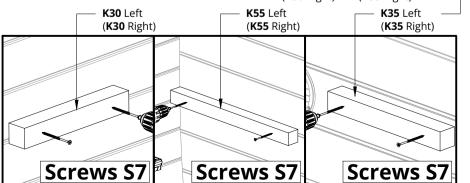




Notice!

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





tage ···· Lux Cube imperial			
S5	Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo	12	
S7	S7 Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo		
(I)			
NB! use a level			



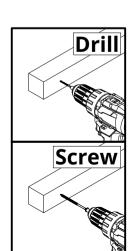


Please countersink the screw head(s)! The square wood K90 and cover board D3 are longer, they must be cut to the correct size!

Install the bench I2a left (I2b right)! Install some aids to keep the bench level!

Install square woods K10 for bench! Use glue between the square wood and the wall (only K10 square wood)! Install the bench leg K90 and the leg cover board D3!

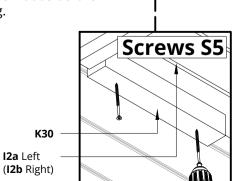
Repeat these steps on the other side as well!



Notice!

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

I2a Left

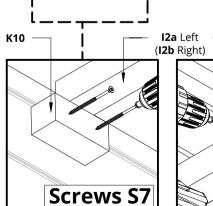


I2a Left

(I2b Right)

D3

K30



I2a Left

152mm

K90

I2a Left

(I2b Right)

124mm

K10 -

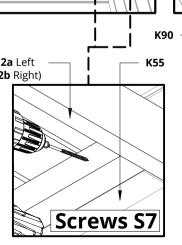
(I2b Right)

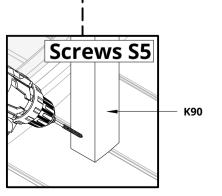
~25 mm

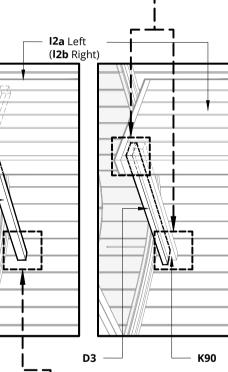
K90

K10

K55







Screws S5

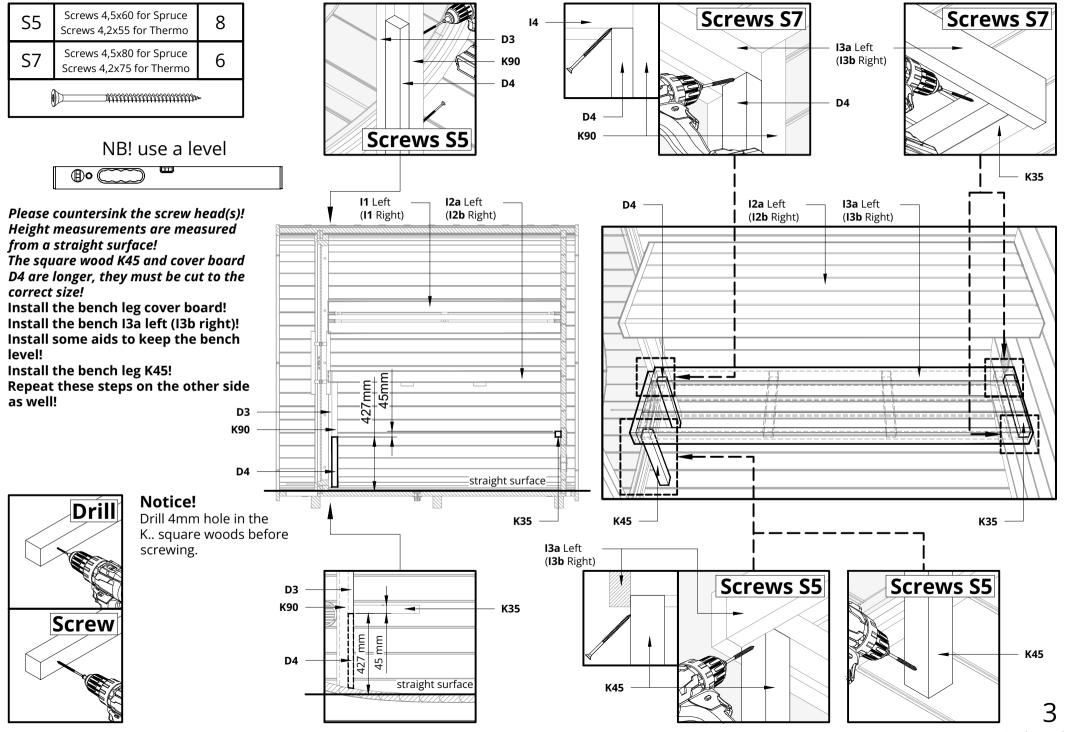
I2a Left

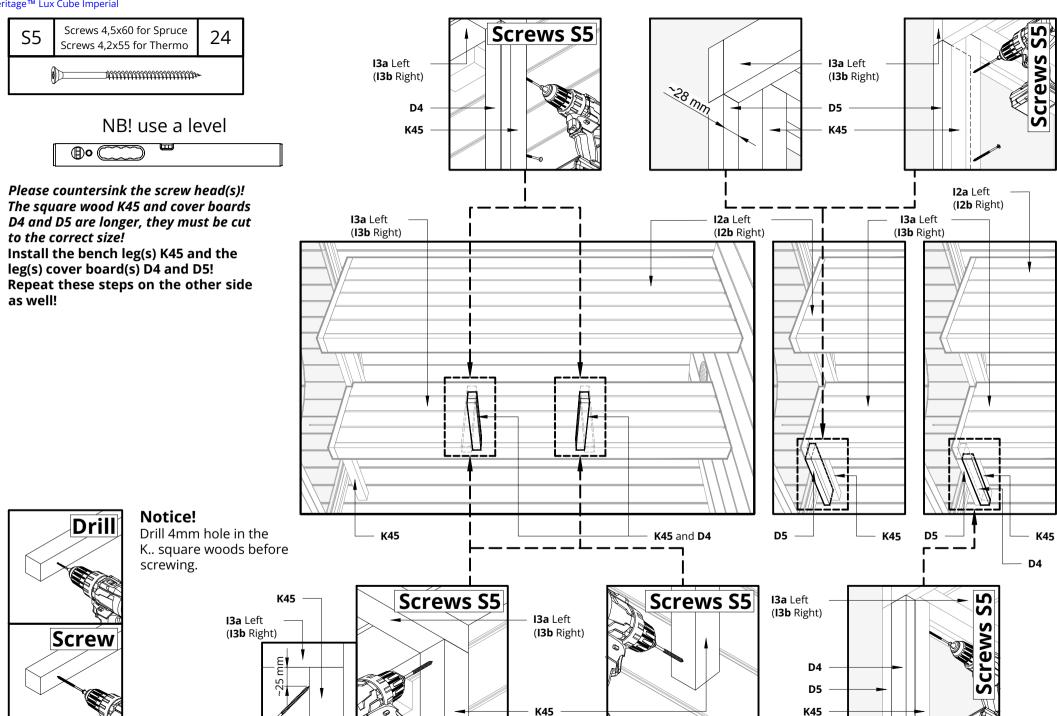
(I2b Right)

D3

K90

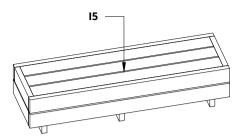
Screws S5

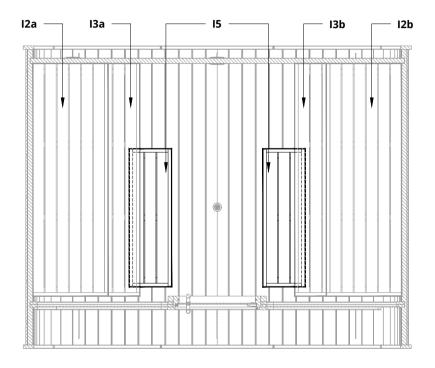


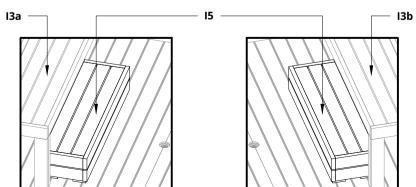


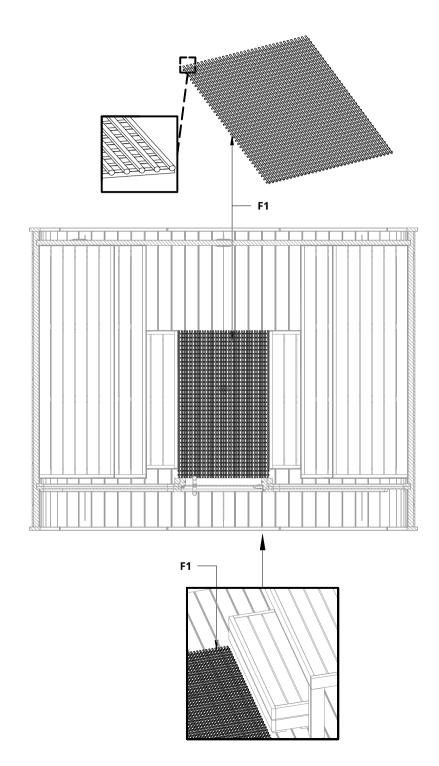
itage M Lux Cube Imperial				
S5 Screws 4,5x60 for Spruce Screws 4,2x55 for Thermo 4 S7 Screws 4,5x80 for Spruce Screws 4,2x75 for Thermo 2	NB! use a level	~12mm	Screws S5	<u>к</u> 90
Screws 4,2x75 for Thermo				
Please countersink the screw head(s)! First measure and mark the distant for K34! Install square woods for bench skirt lenstall benches skirt l4! Repeat these steps on the other sid	4! 12a Left	I3a Left (I3b Right)		Left — I4 Left (I4 Right)
	I3a Left (I3b Right)			
Outer ed	measure a a		F-1	
D3 K90 K34	D3			
Drill Amm hole in to K square woods to screwing.	pefore (I	3a Left	I4 Left (I4 Right)	
Screw	Screws S7 (I2b Right) K34	14 Left	Screws S5	
		(I4 Right)		5

Install the step bench I5! Place the floor mat F1!









DOOR ADJUSTMENT MANUAL

1) Vertical adjustment of the door sash

The hinge on the side of the sash has a height adjustment bolt (fig.1), from which is possible to adjust the distance between the hinges. Turning clockwise, the hinges move further apart, and the door sash moves higher. It must be remembered that all hinges should be equally set at the same height, so as not to burden just one hinge.



Fig.1 Sash hinge height adjustment bolt

2) Horizontal adjustment of the door sash

The horizontal adjustment of the door sash can be done through the hinge on the frame (fig.2). Turning the bolt clockwise moves the sash closer to the hinge, turning counter-clockwise, moves the sash away from the hinge. The door sash should be adjusted so that the frame is at an equal distance from the edge of the frame. When turning the bolt, you should manually support the sash in the same direction so as not to bend the hinge.



Fig.2 Frame horizontal direction adjustment bolt

3) Adjusting the depth of the door frame

The distance of the door sash to the door frame can be adjusted both by the hinges (fig.3) and by the lock (fig.4). The distance between the sash and the frame can be adjusted by the hinges by turning the bolt in Fig.3 – clockwise, the sash moves closer to the frame, counter-clockwise further. The distance between the door sash and the frame on the lock side can be adjusted by bending the metal "ears" in figure 4 apart with a screwdriver. If necessary, the "ears" can also be back with a screwdriver.



Fig.3 Door sash depth adjustment bolt



Fig. 4 Depth adjustment points on the lock side

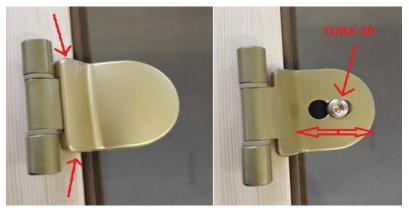
4) Door finishing guide

- Clean the door from dust and dirt
- Remove or cover the lock, handles and hinges
- The product to be finished, must be dry and dust-free
- Finish the door with a suitable primer (NB! Finish both sides of the door)
- Finish the door with a substance suitable for outdoor conditions

Finishing is important so that the door maintains smooth closing and is durable in outdoor conditions.

ADJUSTING THE HINGES

- Remove plastic from hinges (first picture). To remove plastic, lift it from the places indicated by the red lines;
- To regulate hinges you need TORX 30 bit and cordless drill;
- Loosen the bolt shown in figure slightly. (DO NOT OPEN COMPLETELY);
- If both hinge bolts are slightly loosened, it is possible to move the glass in the directions shown in the figure;
- If the glass is set to the required distance, the bolts must be tightened again.



ADJUSTMENT OF THE ROLLER-LOCK

- PH2 screwdriver required;
- The roller lock can be adjusted by turning the screw indicated by the red line;
- Turning clockwise moves the roller inward and turning counterclockwise moves the roller outward;
- The roller should be adjusted so that the glass moves freely behind the roller without applying force.

