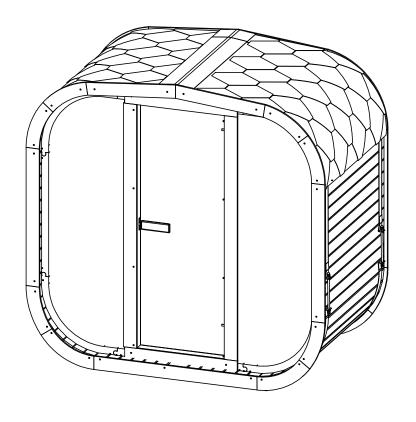
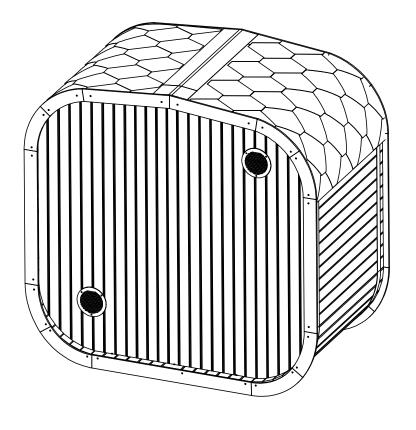


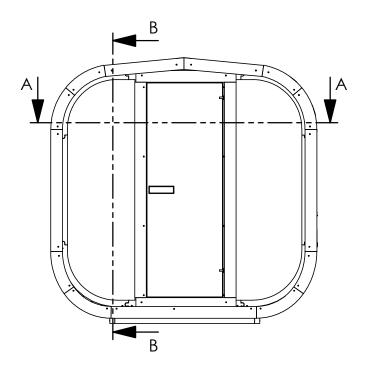
# MW12 ThermoWood® Outdoor Sauna

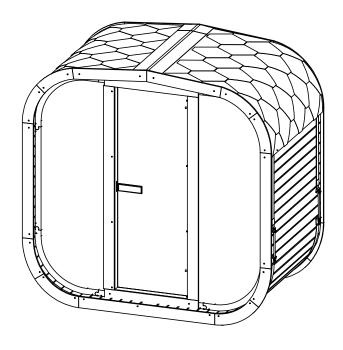




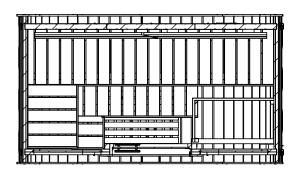
Read this instruction before assembly



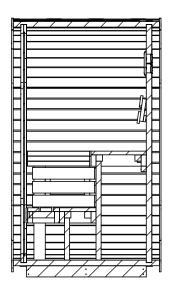




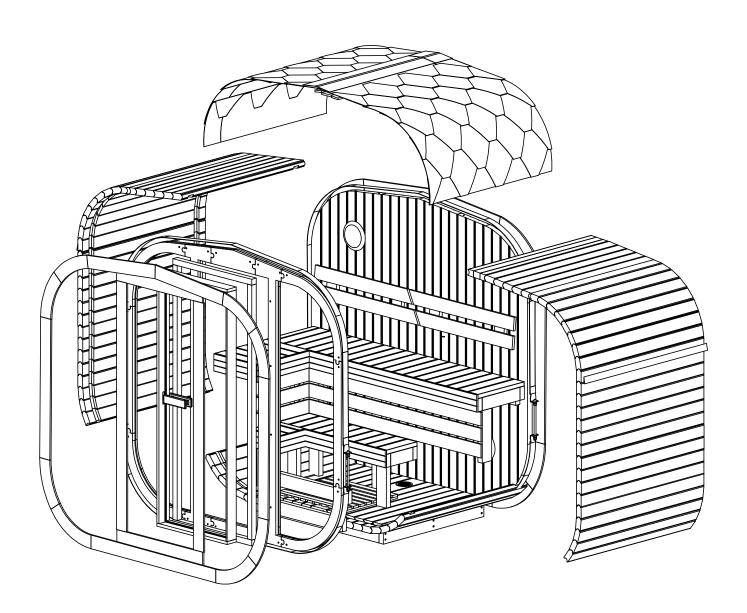
SECTION A-A SCALE 1:30



SECTION B-B SCALE 1:30

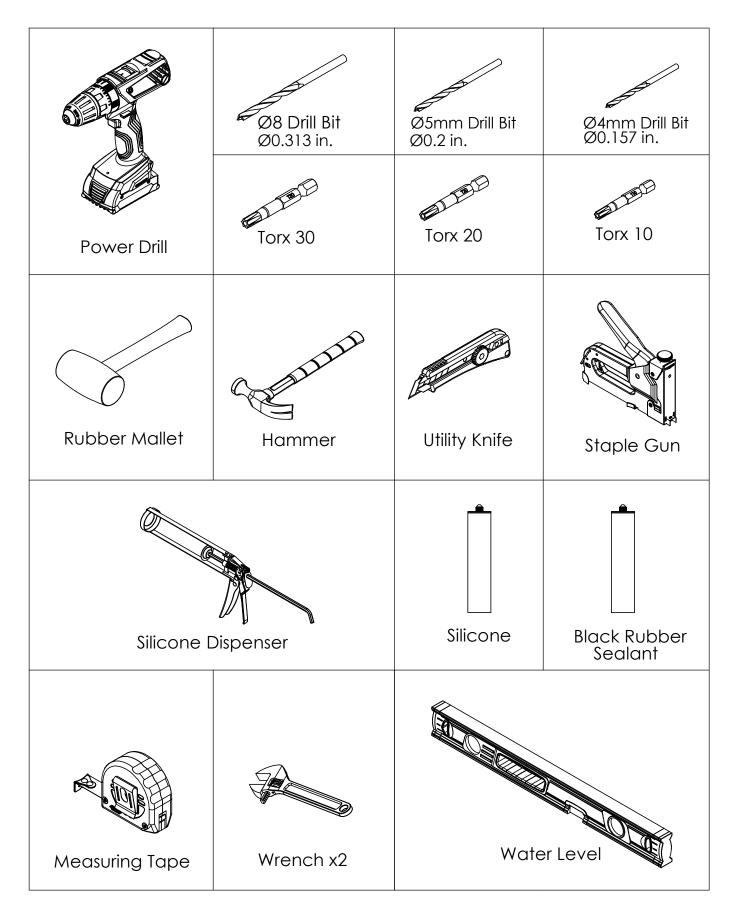








# Recommended Tool List:





# Part List (1/6):

ITEM NO.	QTY.	DESCRIPTION	COMPONENT REFERENCE (mm)	REFERENCE (in)
1	1	Inside Top	550	0.9 x 5.1 x 21.65
2	1	Top Corner Right	693	0.9 x 11.8 x 27.3
3	1	Top Corner Left	693	0.9 x 11.8 x 27.3
4	2	Inside Left	70	0.9 x 2.75 x 55.9
5	2	Inside Doorway	70	0.9 x 2.75 x 65
6	1	Inside Bottom Left Corner	616	0.9 x 10.6 x 24.25
7	1	Inside Bottom Left Corner	616	0.9 x 10.6 x 24.25
8	1	Inside Bottom Middle Part	650	0.9 x 7.75 x 25.6
9	2	Tempered Glass Window	555	21.85 x 69.7



# Part List (2/6):

ITEM NO.	QTY.	DESCRIPTION	COMPONENT REFERENCE (mm)	REFERENCE (in)
10	1	Front Top	0 410	0.9 x 5.11 x 16.1
11	2	Front Top Corner	555	0.9 x 21.65 x 21.85
12	2	Front Middle	1928	0.9 x 11.6 x 75.9
13	2	Front Bottom Curve	555	0.9 x 21.14 x 21.85
14	1	Front Bottom Middle	410	0.9 x 2.75 x 16.14
15	2	Front Side	70	0.9 x 2.75 x 34.25
16	32	Torx Ø4x35 T20	D = mm	Ø0.16 x 1.38
17	3	Base Part	1110	1.5 x 3.5 x 43.7
18	2	Base Part	40 950	1.5 x 3.5 x 37.4
19	1	Center Part	1160 ± 1160	1.7 x 6.5 x 45.67
20	88	Wall Section	1160	1.7 x 3.7 x 45.67
21	2	Floor Drain		



# Part List (3/6):

ITEM NO.	QTY.	DESCRIPTION	COMPONENT REFERENCE (mm)	REFERENCE (in)
22	1	Back Wall Middle		1.7 x 27.5 x 76.77
23	2	Back Wall Side		1.7 x 25.6 x 75.3
24	1	Back Wall Connector	1860	1.7 x 1.57 x 73.2
25	1	Top Insert	1160	1.7 x 3.7 x 45.67
26	2	Vent	<b>(3)</b>	
27	36	Torx Ø5x120 T30		Ø0.2 x 4.73
28	330	Torx Ø4.5x60 T20		Ø0.17 x 2.36
29	30	Torx Ø6x80 T30		Ø0.23 x 3.15
30	1	Top Bench	450 1950	4.7 x 17.72 x 77.17
31	1	Top Side Bench	300 505	4.7 x 15.75 x 19.88
32	1	Top Bench Support	8 40 795	1.5 x 3.5 x 31.3
33	1	Top Bench Support	3° 790	1.5 x 3.5 x 31.1
34	1	Top Bench Support	90 780	1.5 x 3.5 x 30.7



# Part List (4/6):

ITEM NO.	QTY.	DESCRIPTION	COMPONENT REFERENCE (mm)	REFERENCE (in)
35	2	Back Rest Support	360	1.5 x 3.5 x 14.17
36	1	Heater Protector	350	3.5 x 13.78 x 25.6
37	1	Lower Back Rest	52 1590	2 x 12.3 x 62.6
38	1	Lower Side Back Rest	52 500	2 x 12.3 x 19.7
39	1	Lower Bench	300 1000	4.7 x 11.81 x 39.37
40	1	Lower Bench	265	4.7 x 10.23 x 10.43
41	2	Lower Bench Support	40 330	1.5 x 3.5 x 13
42	1	Back Rest Left	975	2.5 x 8.7 x 38.4
43	1	Back Rest Right	975	2.5 x 8.7 x 38.4
44	1	Ceiling Cover	12 950	0.5 x 3.6 x 37.4
45	2	Ceiling Cover	950	0.5 x 3.6 x 37.4
46	2	Door Frame Support	1750	1.57 x 1.7 x 68.9
47	2	Door Frame Support	795	1.57 x 2.36 x 31.3



# Part List (5/6):

ITEM NO.	QTY.	DESCRIPTION	COMPONENT REFERENCE (mm)	REFERENCE (in)
48	1	Floor Mesh	30000	1.2 x 18.9 x 24.4
49	1	Door	650 1150 6	3.66 x 29.5 x 68.9
50	2	Fireplace Holder	40 90	1.5 x 1.7 x 3.5
51	1	Fireplace Holder	650	1.5 x 3.6 x 25.6
52	1	Fireplace Holder	600	1.5 x 3.6 x 23.6
53	2	Door Front Siding	795	0.5 x 3.6 x 31.3
54	1	Door Front Siding	12 795	0.5 x 2.36 x 31.3
55	2	Door Front Siding Vertical	S 1710	0.5 x 3.6 x 67.32
56	25	Torx Ø5x90 T30	<u> </u>	Ø0.2 x 3.5
57	2	Steel Band	50 7m	2 x 275
58	2	Long Screw	250	Ø0.47x9.84
59	4	M12 Nut		
60	4	M12 Dome Nut	<b>D</b>	



# Part List (6/6):

ITEM NO.	QTY.	DESCRIPTION	COMPONENT REFERENCE (mm)	REFERENCE (in)
61	2	Angled Roof Spacer	10 1160	0.39 x 1.57 x 45.67
62	1	Roofing Felt	1500	W59
63	55	Roof Shingle	1000	13.19 x 39.37
64	192	Roofing Nail Ø4x22	₩	Ø0.16 x 0.86
65	2	Top Shingle	1000	9.84 x 39.37
66	45	Roofing Screw Ø4.8x35	[] <del>=====</del>	Ø0.19 x 1.38
67	4	Top Cover Siding	12 637	0.5 x 3.6 x 25
68	2	Bottom Siding	1085 6	0.5 x 3.6 x 42.72
69	4	Siding	12 969	0.5 x 3.6 x 38.15
70	16	Corner Siding	12 352	0.5 x 3.6 x 13.8
71	18	Torx Ø3x20 T10	<b>D</b> -1111111-	Ø0.1 x 0.8



### Front Wall

Important: before starting work on the walls prepare an even and flat surface!

Panels removed from packing box can be used for a flat surface. Assemble with cutout notch for windows to face up Part numbers refer to part list < 1 4 3

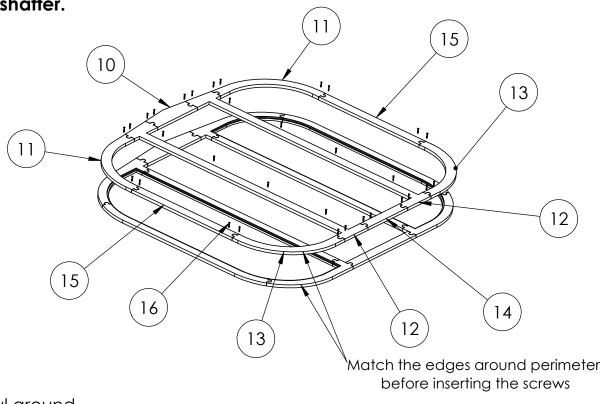
Lay all the parts on a flat surface

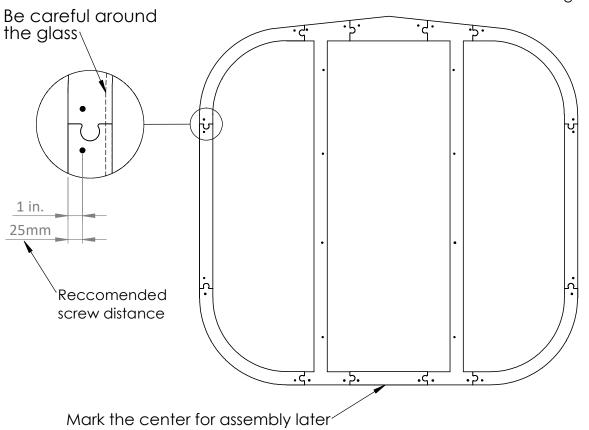
Add silicone sealant around the cutout perimeter before inserting window



#### Front Wall

Important: use caution while working with glass. Do not screw or drill the glass, for it will shatter.





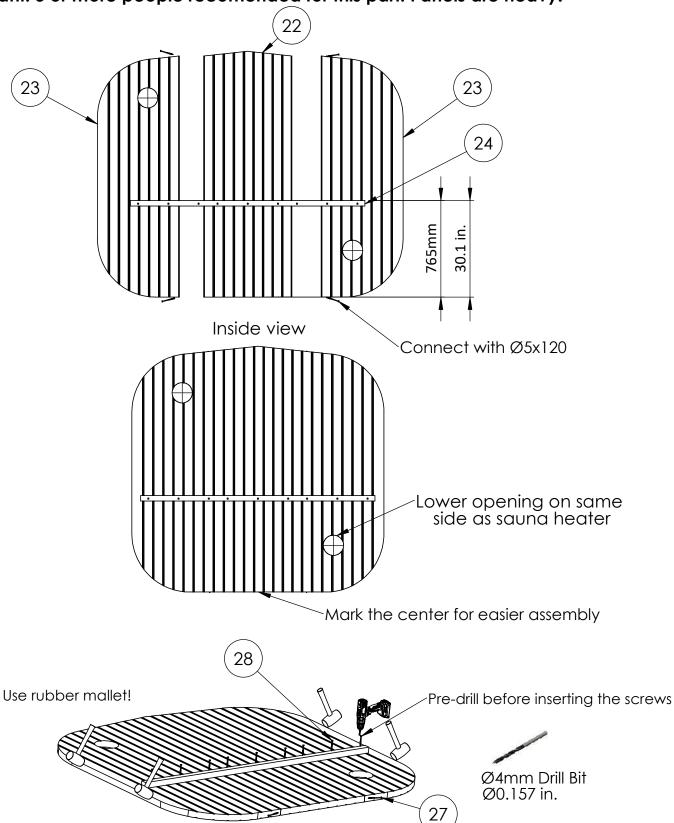
Leave the wall to rest for an hour, for the silicone to solidify.

Next parts of the assembly can be worked on during that time.



#### Back wall

Important: before starting work on the back wall prepare an even and flat surface! Important: 3 or more people recomended for this part. Panels are heavy!



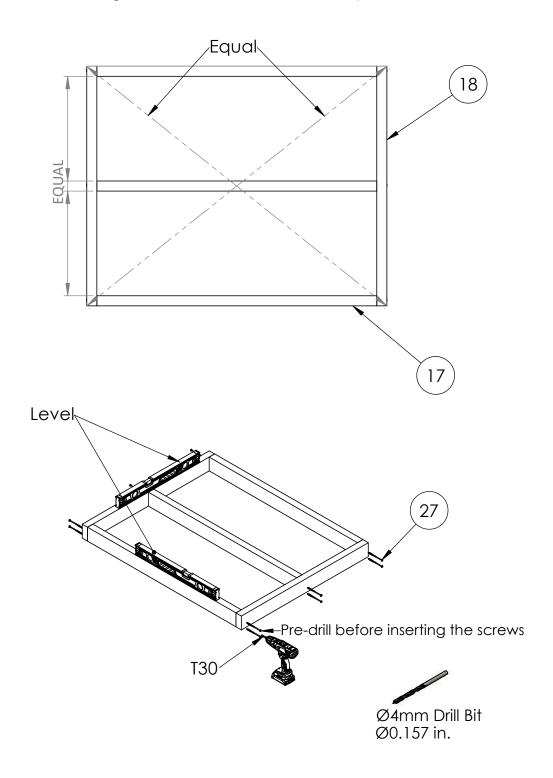
Note: pre-drill holes only for the length of the screw pre-drilling is to prevent cracking of thermal wood.



# Base

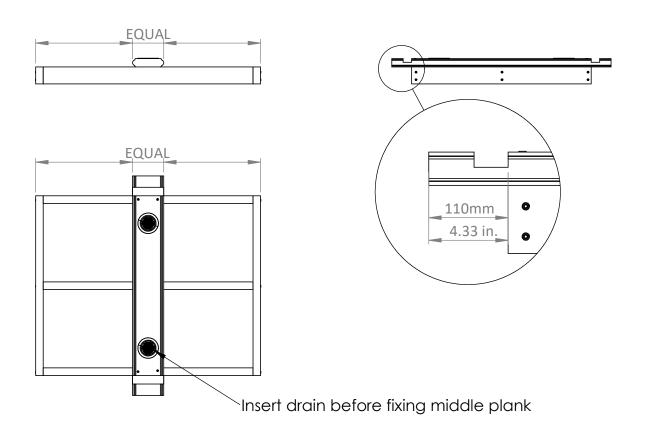
### Important: before starting work on the base prepare an even and flat surface!

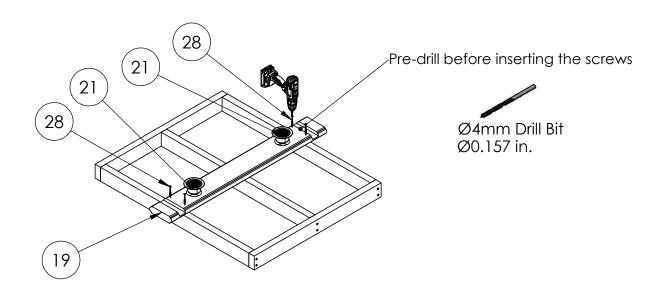
Diagonal measurements should be equal!





# Base

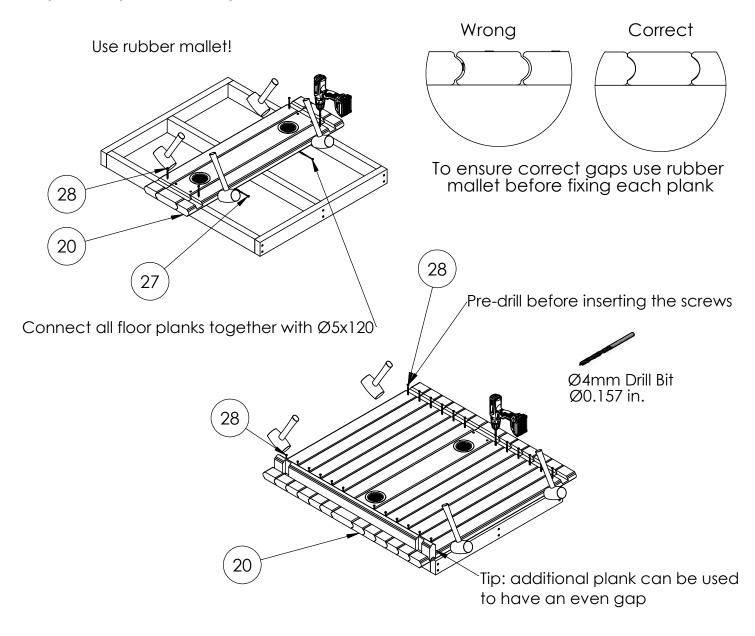


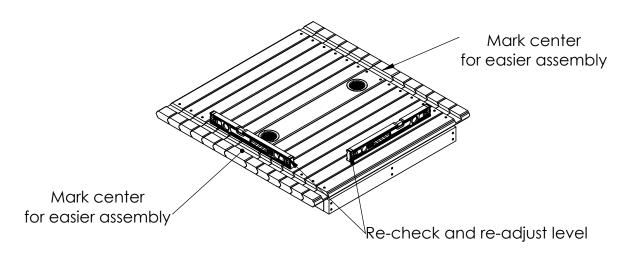




### Floor

#### Important: pre-drill every screw

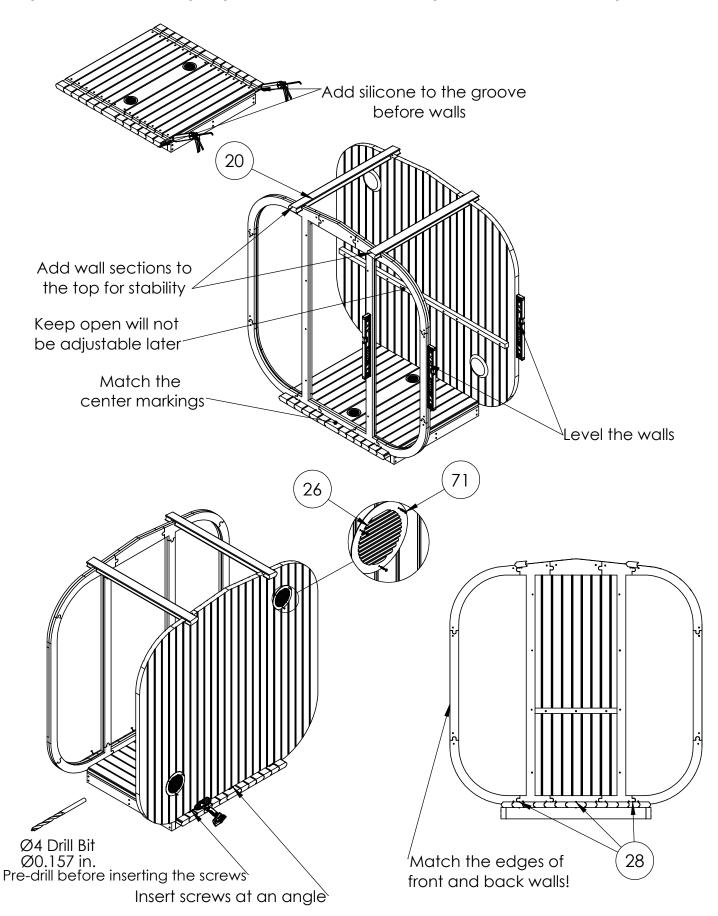






## Base with walls

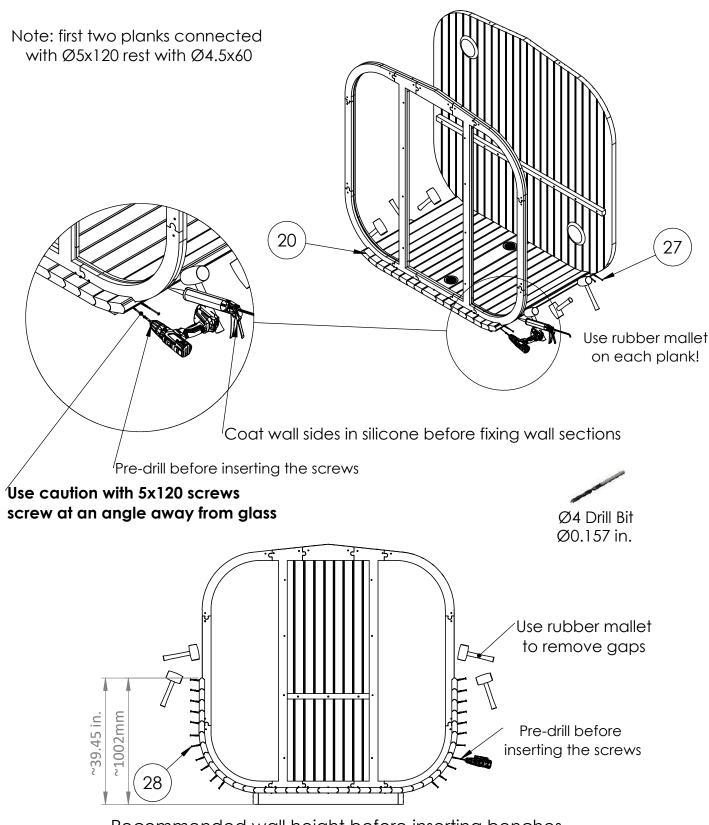
### Important: 3 or more people recomended for this part. Panels are heavy!





### Base with walls

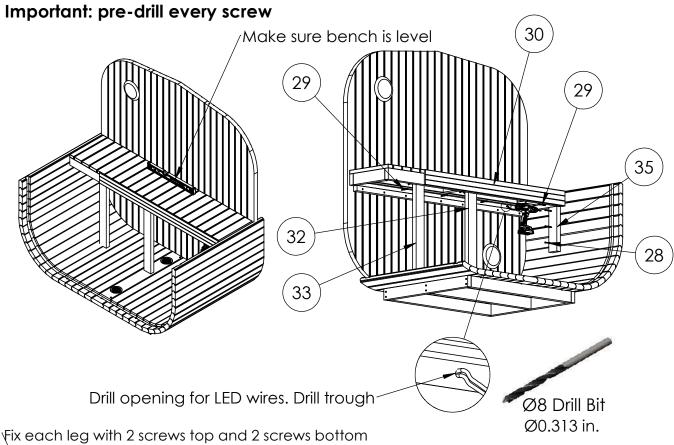
#### Important: coat the edges with silicone before fixing wall sections.



Recommended wall height before inserting benches

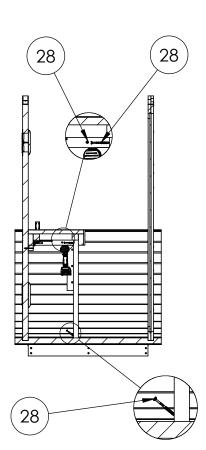


Important: 3 or more people recomended for this part. Benches are heavy!



(Ø4.5x60); Pre-drill with Ø4mm drill bit

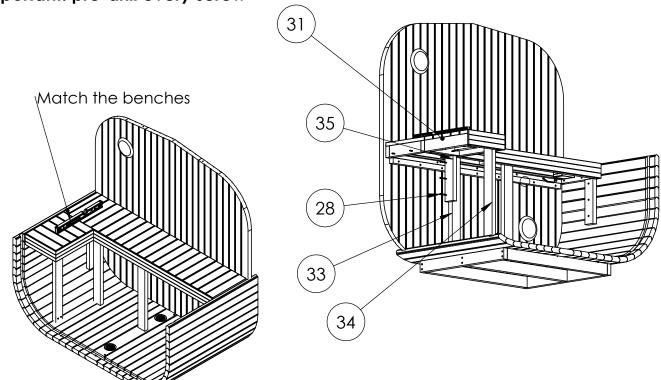
Fix bench with 2 pcs. Ø6x80 screws on each side and 5 pcs. Ø6x80 on the back side predrill with Ø5 drill bit/ 865mm 340mm 13.4 in.



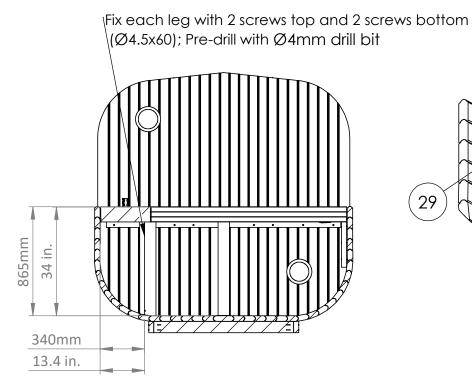


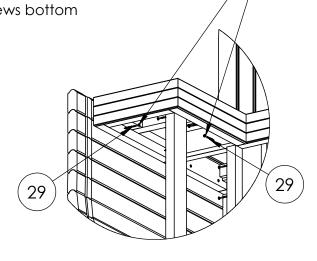
Important: 3 or more people recomended for this part. Benches are heavy!

Important: pre-drill every screw



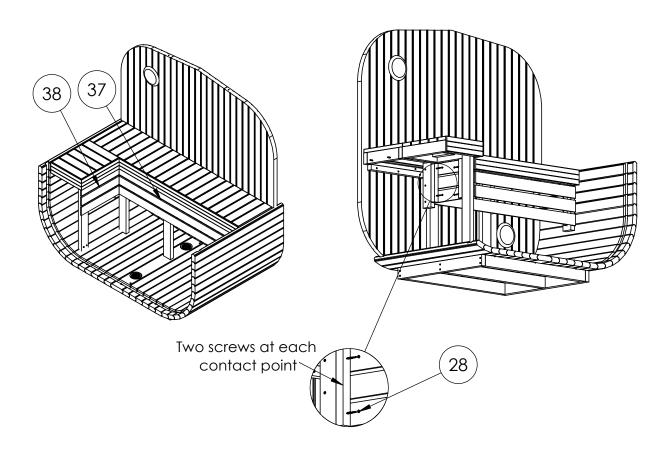
Connection points under side bench Connect with other bench and wall first then add and adjust the leg

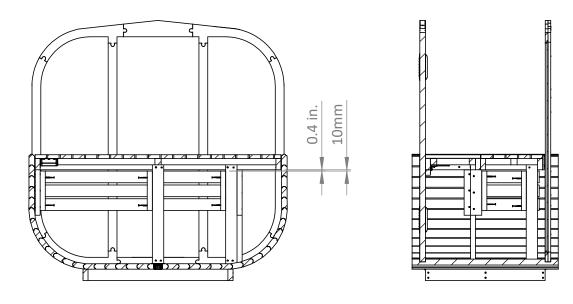






#### Important: connect backrest from back side so no screws are visible on the front

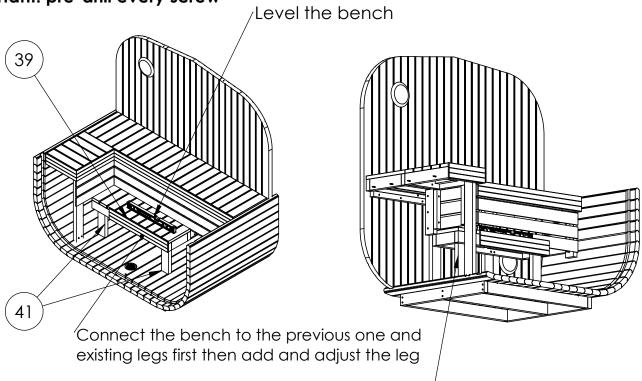




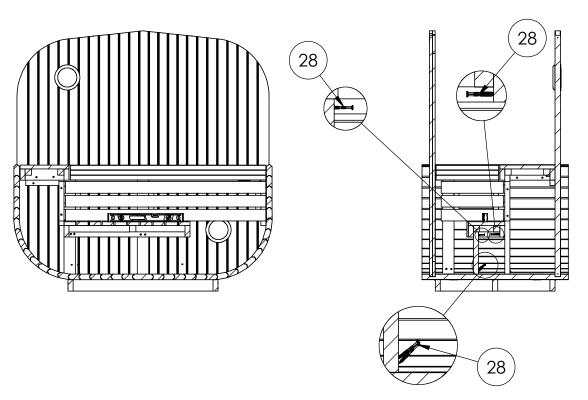


Important: 3 or more people recomended for this part. Benches are heavy!

Important: pre-drill every screw

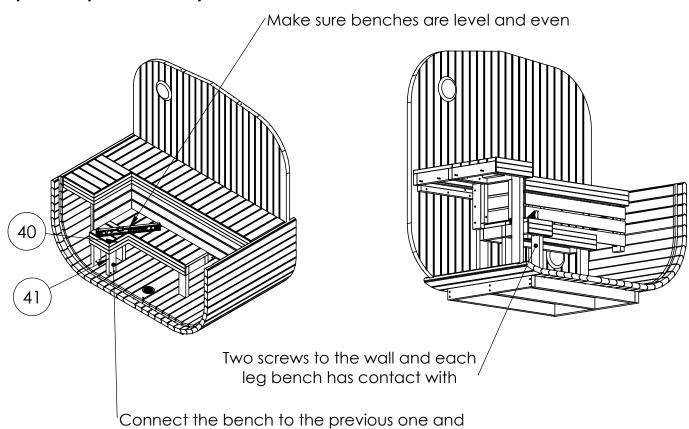


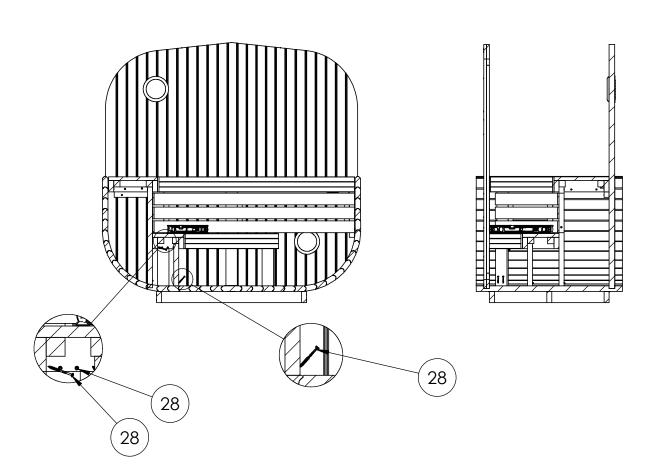
Two screws to the wall and each leg bench has contact with





#### Important: pre-drill every screw





existing legs first then add and adjust the leg

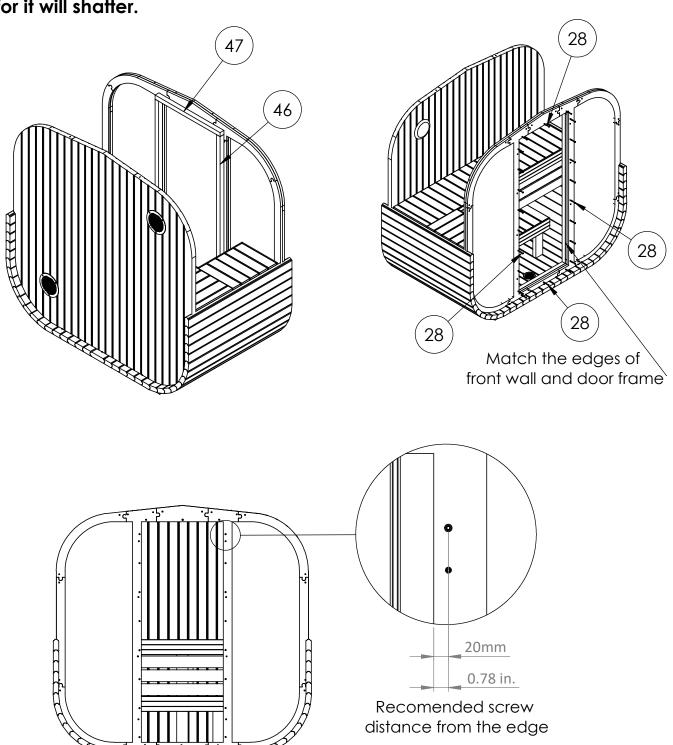


## Doorway

Important: pre-drill every screw

Important: use caution while working with glass. Do not screw or drill the glass,

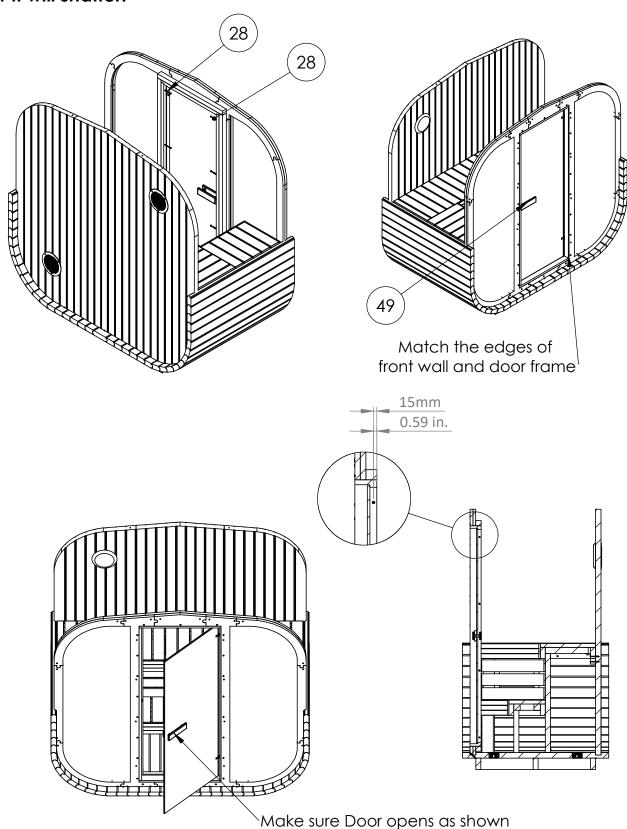
for it will shatter.





#### Door

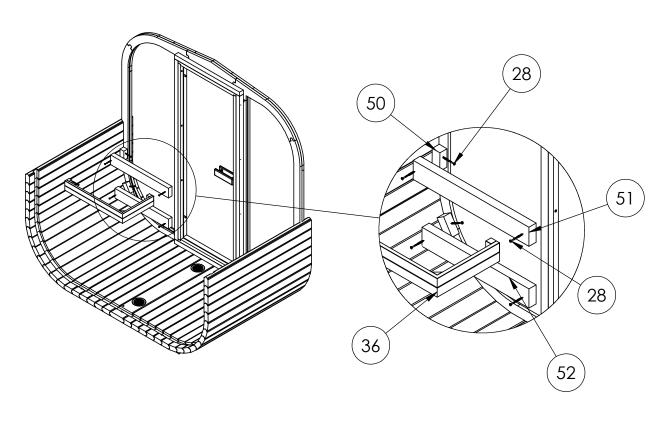
Important: pre-drill every screw

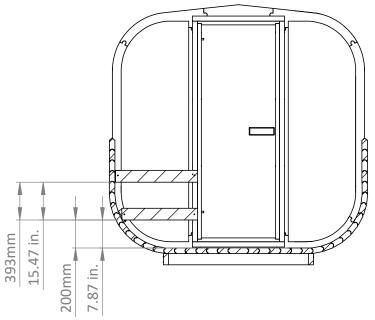




# Fireplace Holder

Important: pre-drill every screw

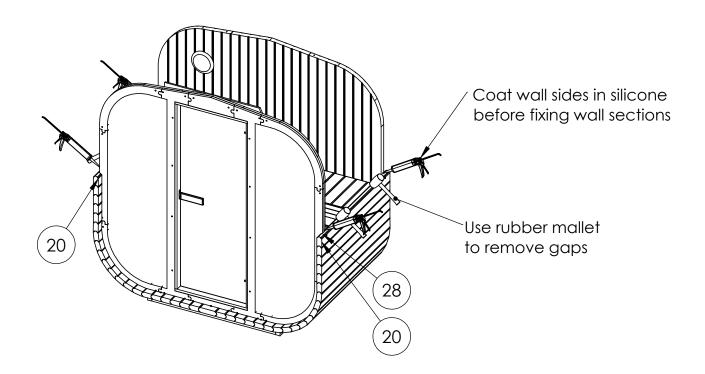


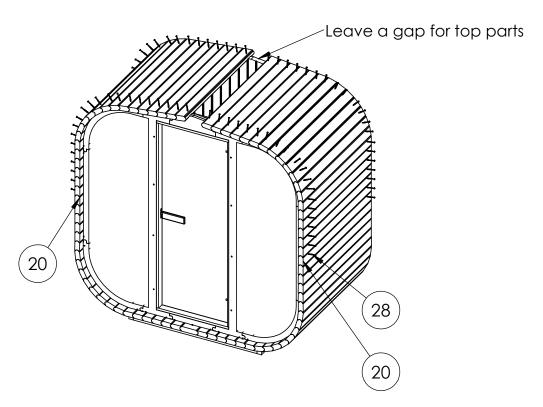




## Walls

Important: pre-drill every screw

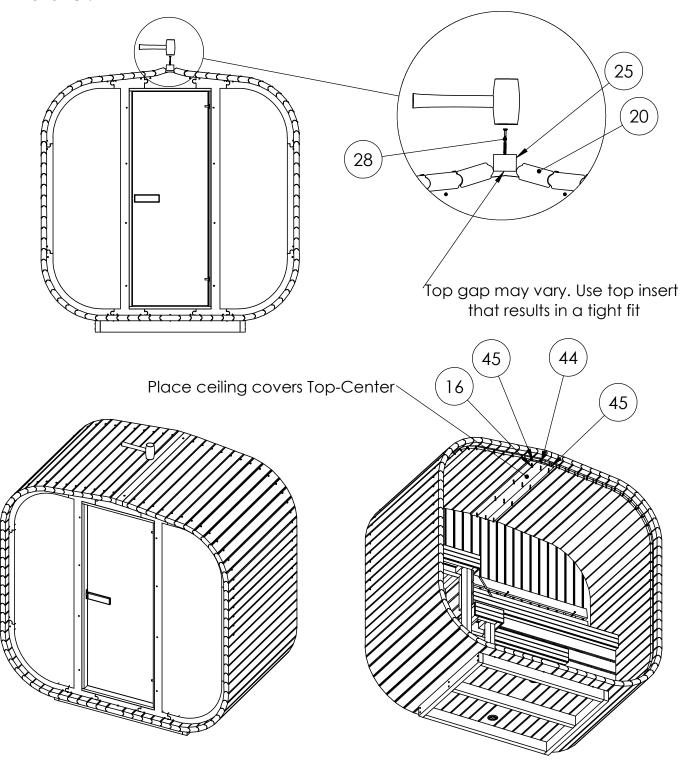






## **Roof Planks**

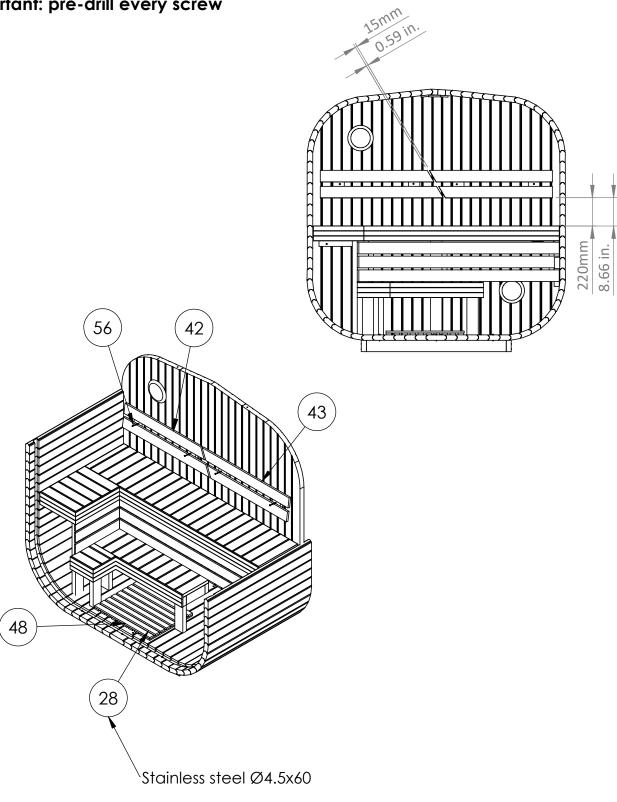
Important: pre-drill every screw





# Back Rest

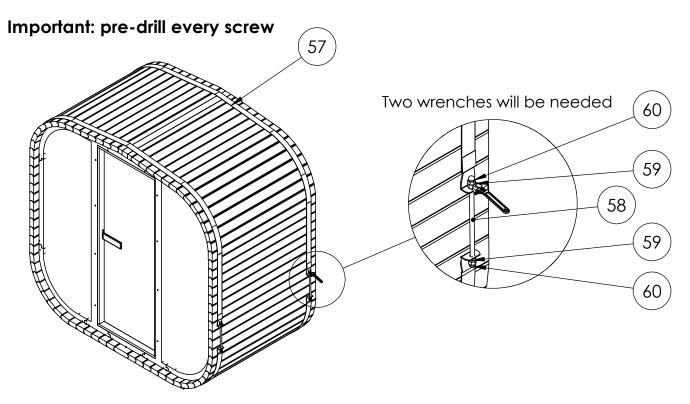
Important: pre-drill every screw

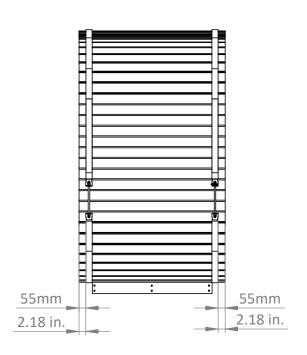






# Steel Band

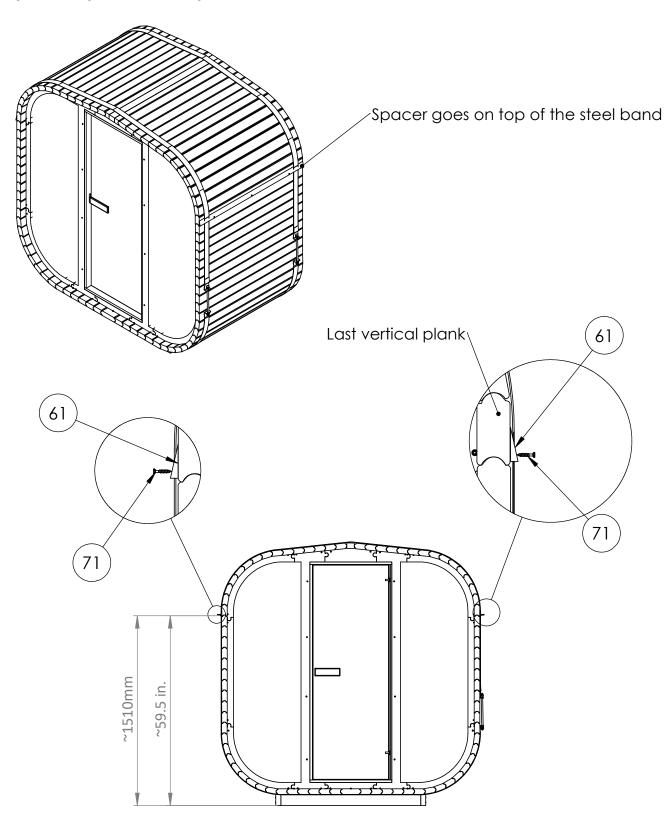






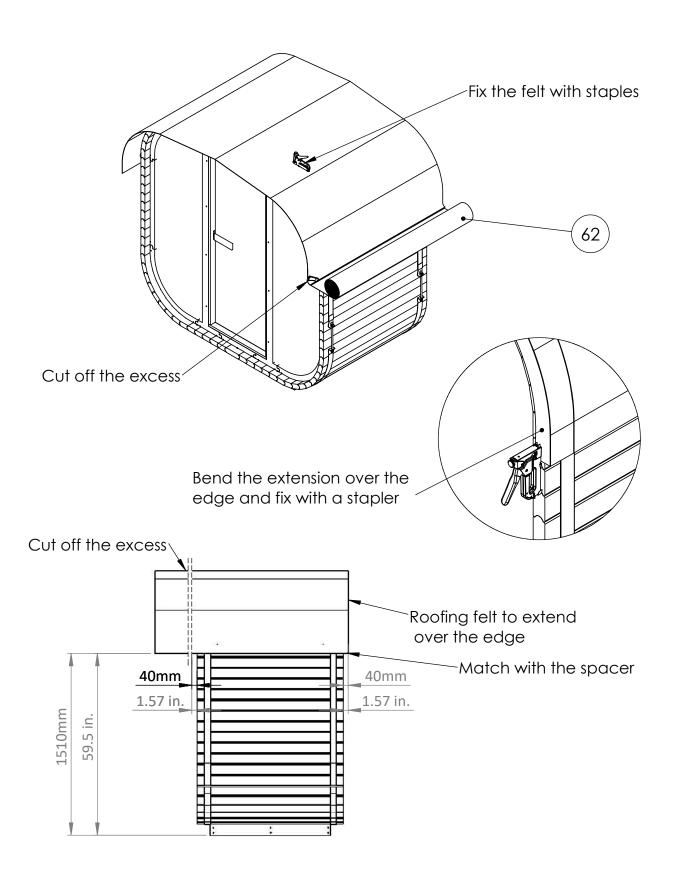
# **Roof Spacer**

### Important: pre-drill every screw





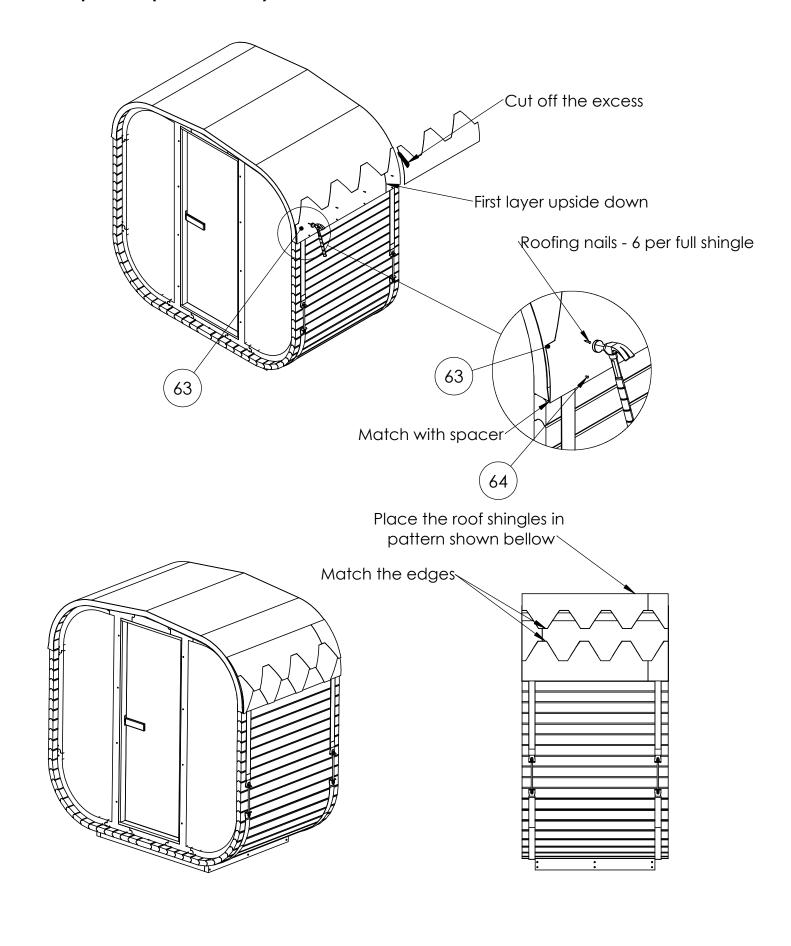
## **Roof Felt**





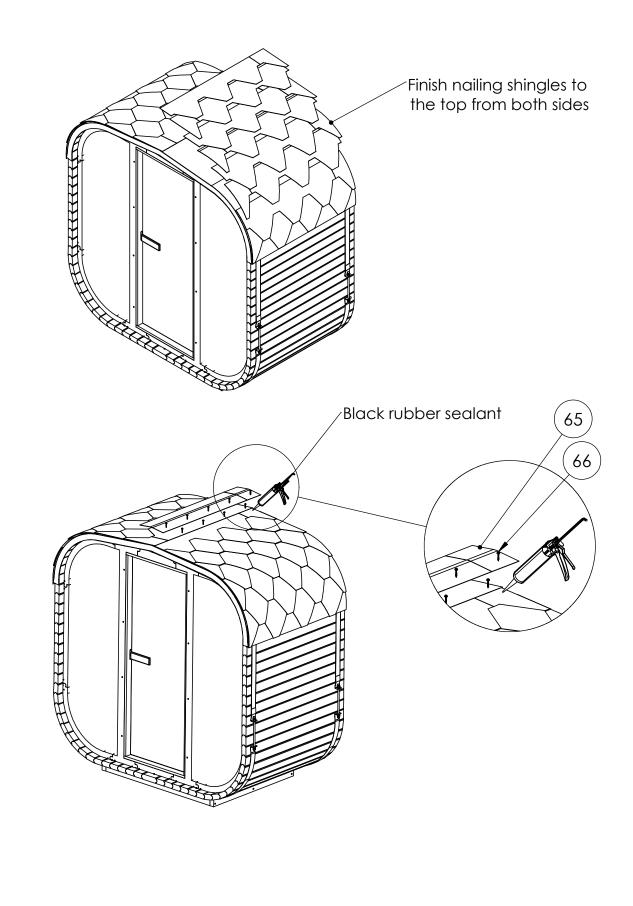
# Shingles

#### Important: pre-drill every screw



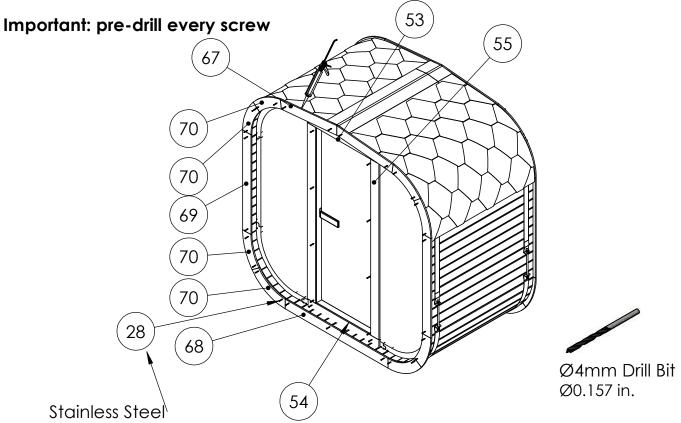


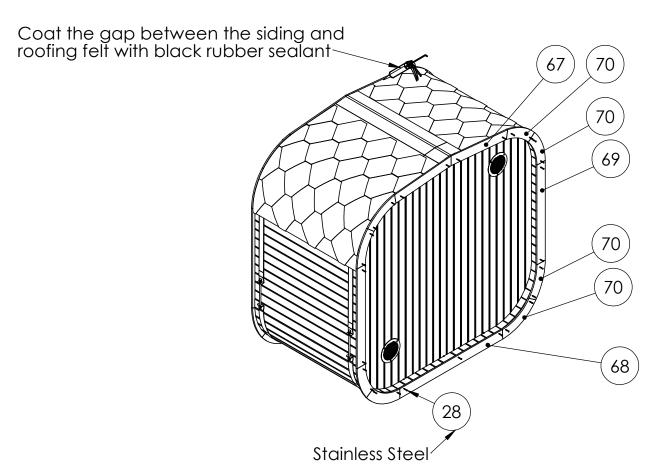
# Shingles





# Sidings





It is recommended to contact a licensed electrician to connect power to the furnace and LED of the sauna.