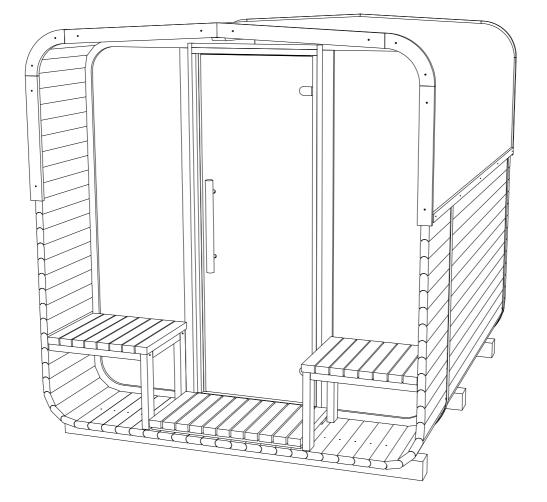
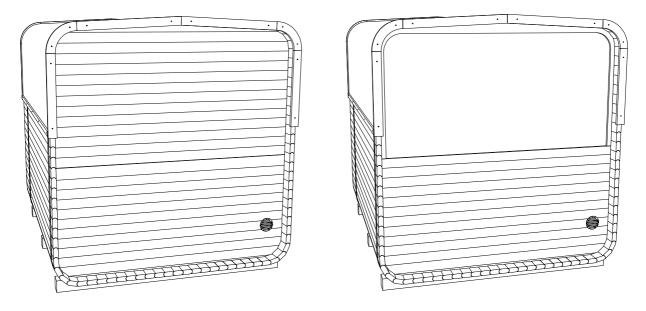
SQUARE SAUNA ASSEMBLY INSTRUCTIONS



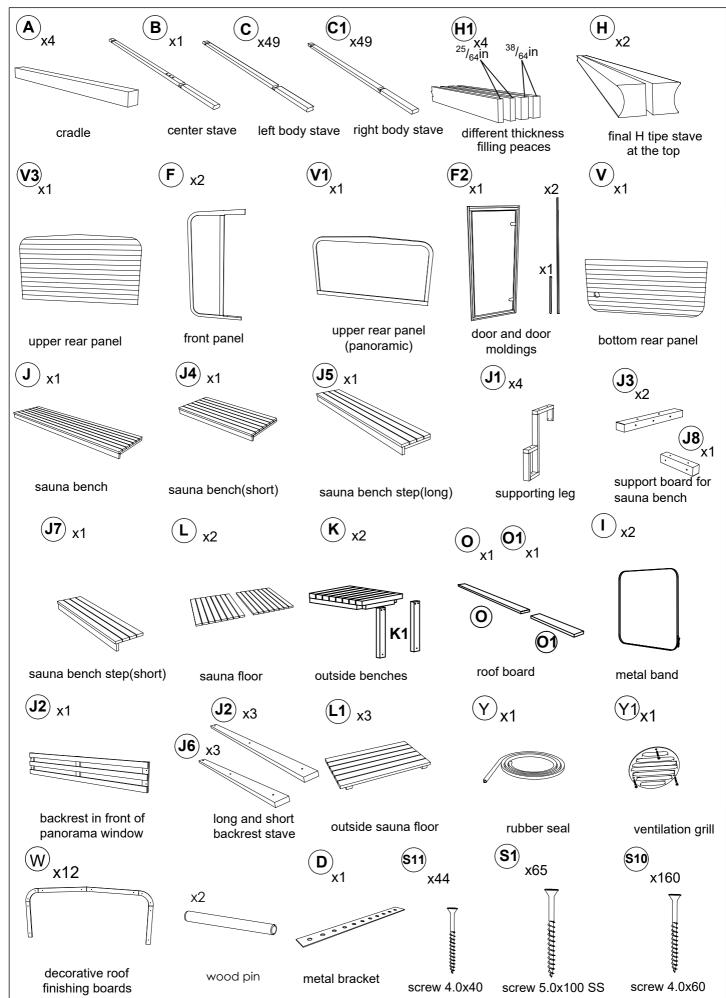


No43

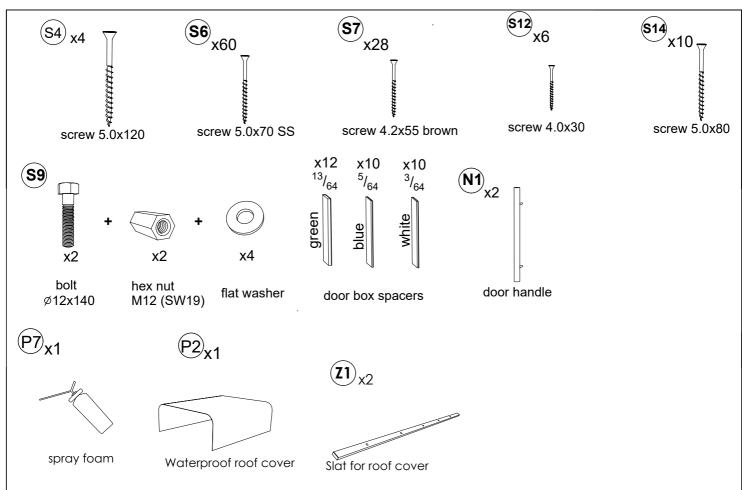
No42

Note: Please read the manual before construction

PARTS LIST



PARTS LIST



RECOMMENDATION



2 person recommended

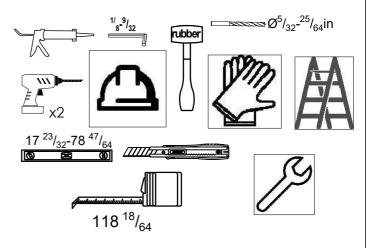
Before you begin, be sure the sauna will fit in your chosen location.

Be sure the site is level and free of standing water after rainfall.

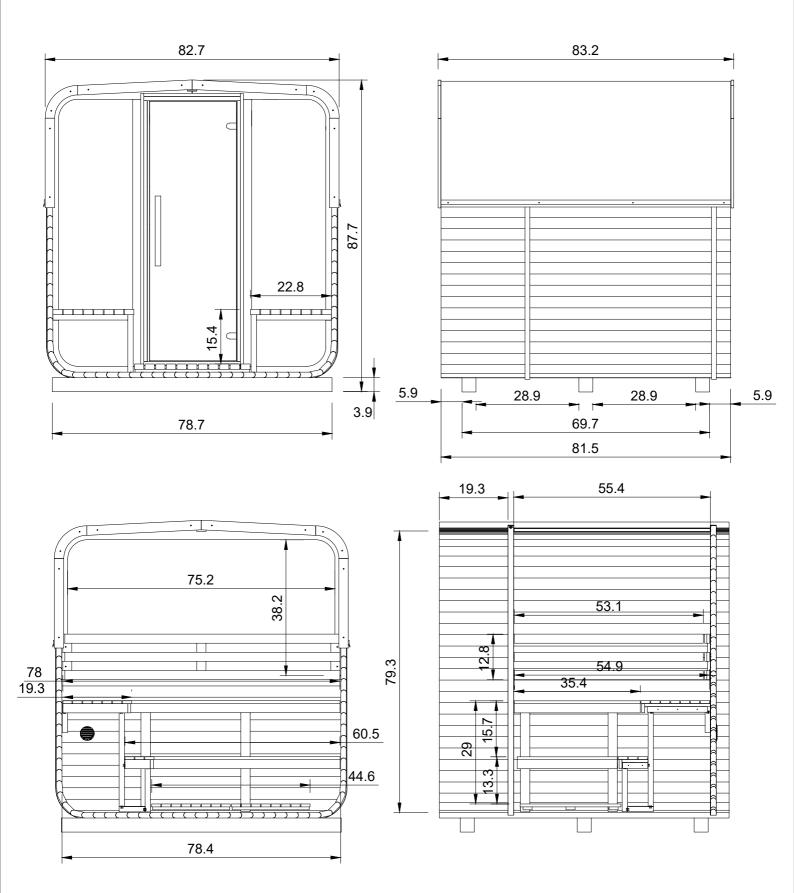
Concrete, pavers or crushed stone is preferred.

Check parts before construction.

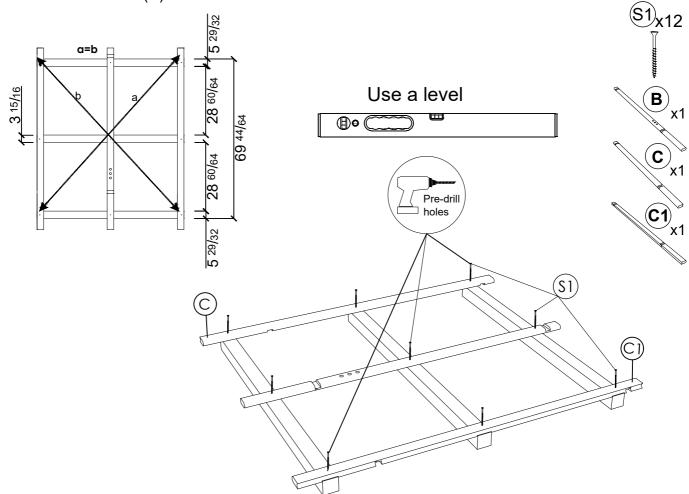
TOOLS REQUIRED



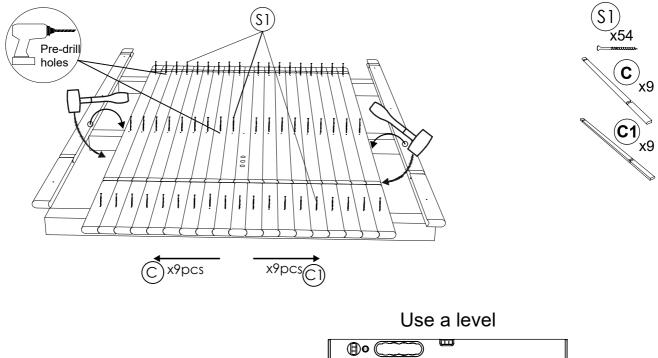
Sauna Dimensions



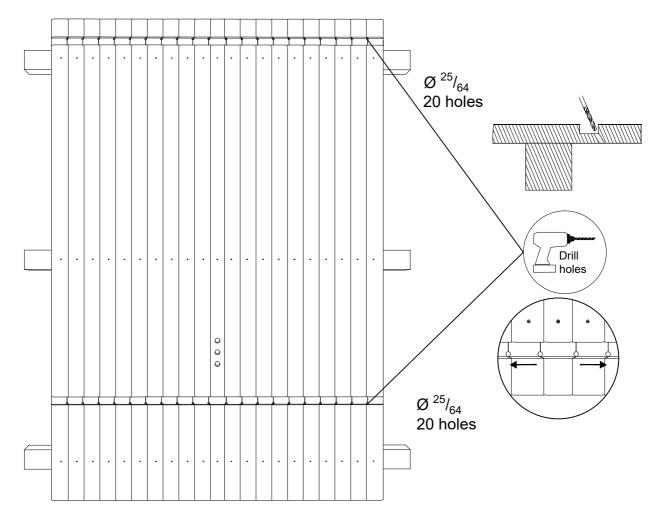
STEP 1: Place cradles on prepared surface. The base for sauna cradles must be leveled and sturdy. Measure diagonally from corner to corner. Measurements "a" and "b" should be equal. The distance between cradles are in picture. Fix staves on both sides of the cradles to prevent any change in measurements. Check levels again. Pre-drill holes before fix staves with screws. Fix the center stave (B) in the middle of the cradles.



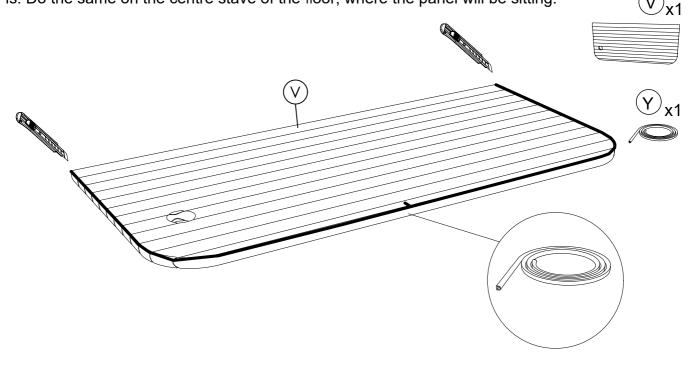
STEP 2: Fix 9 staves (C; C1) to each side from the center stave. Check level while installing staves and use rubber hammer for tighter placement. Pre-drill holes for screws. After 9 staves are fixed, take of side staves and fix them.



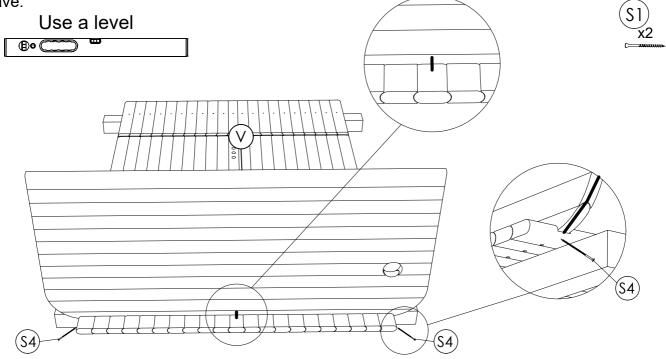
STEP3: Drill twenty ${}^{25}\!/_{64}$ in holes in front and back wall groove at 30° angle to the out-side in board connections as shown in the picture. This will help drain excess water faster.



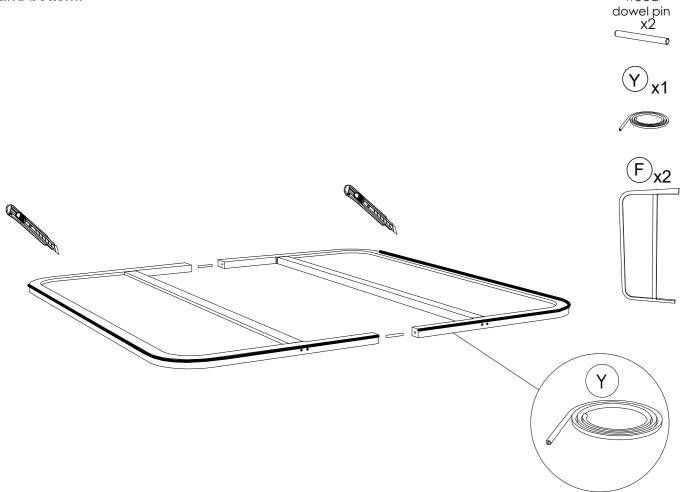
STEP 4: Attach rubber seal along the rear panel's edge (inside). See next step to understand panel placement. At the bottom of the rear panel (V), draw a line where the centre of the panel is. Do the same on the centre stave of the floor, where the panel will be sitting. (V)



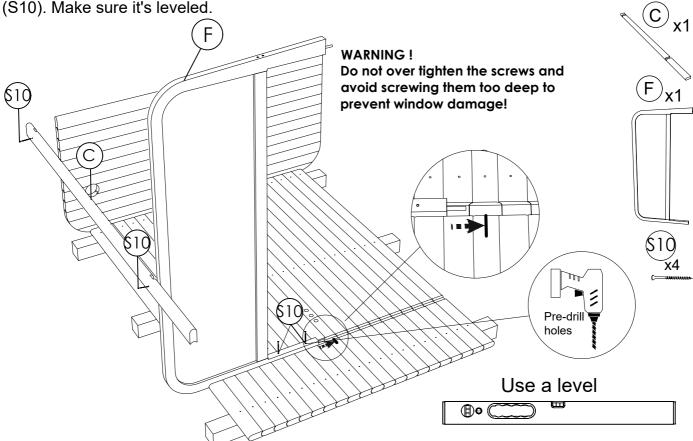
STEP 5:Place rear bottom panel (V) in the board grove. Check that the panel is level.Rubber seal can't cover excess water holes. Secure panel with screws (S1) at the both corners through the stave.



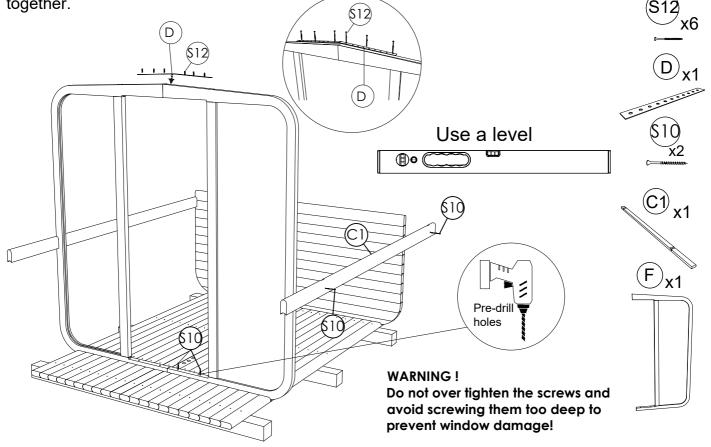
STEP 6: Attach rubber seal along the edge of both front panels (F) on the inside edge, that seal won't cover excess water holes in the grove. Insert wood pin in both holes of the front panel top and bottom.



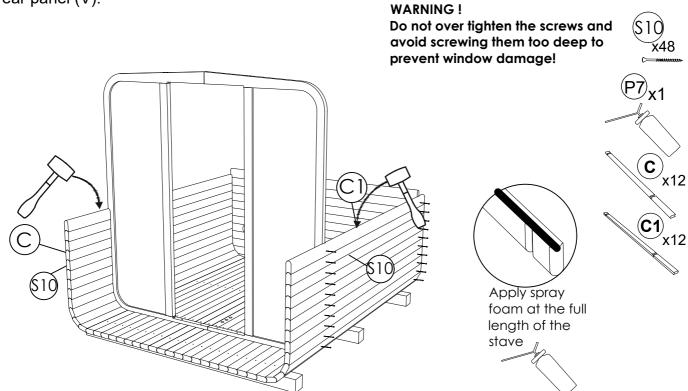
STEP 7: Draw a line on the center stave where the middle is. Take one of the panels (F) and put it directly next to the middle line. Rubber seal can't cover excess water holes. Fix it at the panel threshold with screws (S10).Pre-drill holes in the panel threshold, evenly spaced and not too close to the sides. Connect both panels with (C) stave, front and back, and fix using screws (S10). Make sure it's leveled.



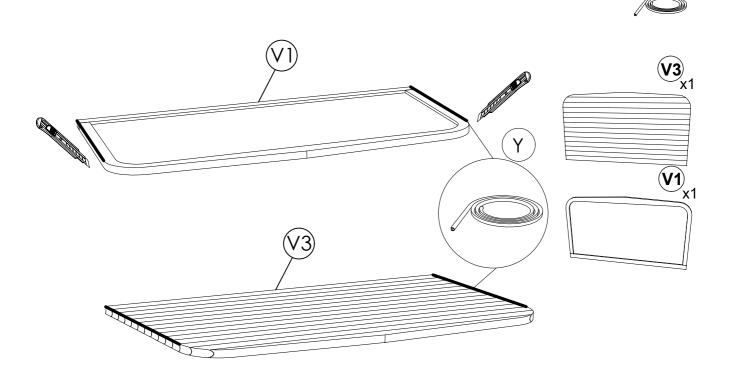
STEP 8: Place the second front panel (F). Rubber seal can't cover excess water holes. Slide it together that the top and bottom connects. Fix it at the panel threshold with screws (S10) pre-drill holes. Make sure it's level. Use metal bracket on top of the front panels to fix them together.



STEP 9: Fix 12 staves (C; C1) on both sides with screws (S10). Use rubber hammer for tighter placement. Use spray foam between every stave. Keep fixing staves till reach top of the rear panel (V).

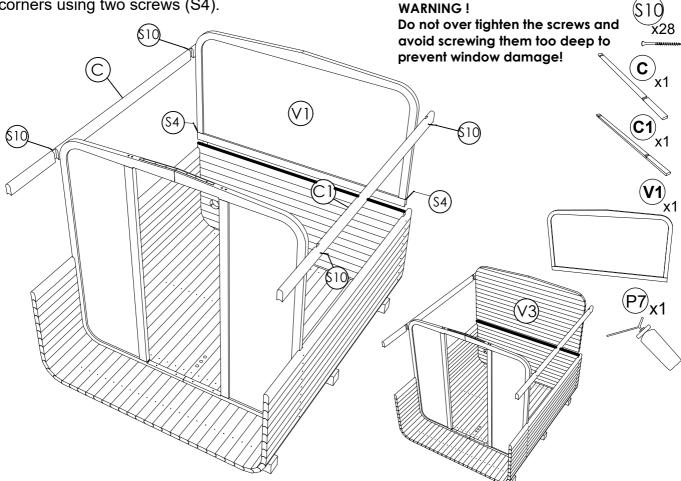


STEP 10: Attach rubber seal on both sides inside edge, from the bottom to start of the corner. Rubber seal must align with the bottom panel's rubber seal.

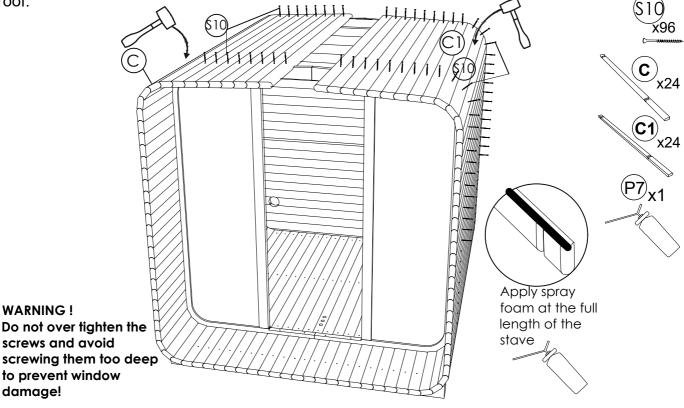


х1

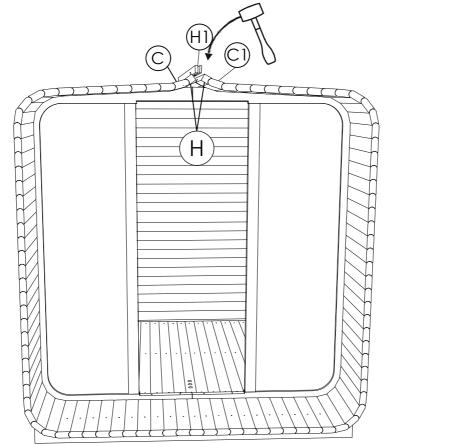
STEP 11:Install the panoramic panel (V1)or panel (V3) with caution. Use spray foam between panels for better insulation. Place it on top of the lower back panel (V). Check level and that side edges are aligned with bottom panel. One keeps holding the panel, and the other is fixing the side stave on a upper curve using screws (S10). Secure the panel (V1;V3) at the both corners using two screws (S4).



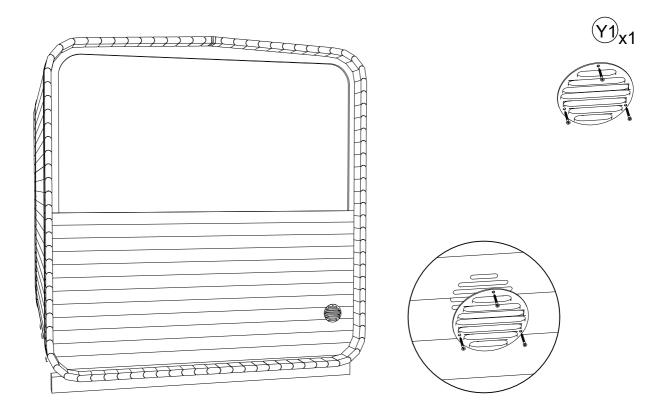
STEP 12: Fix 24 staves (C; C1) on both sides with screws (S10). Use rubber hammer for tighter placement. Use spray foam between every stave. Keep fixing staves till reach top of the roof.



STEP 13: Finish roof with (C; C1) staves and final staves (H).If needed, use thinner staves (H1) to fil the gap between (H) staves and apply spray foam between staves. Make sure that centre of the roof is tightly filled, then fix with screws (S10).







\$10 x8

C_{x1}

(C1) x1

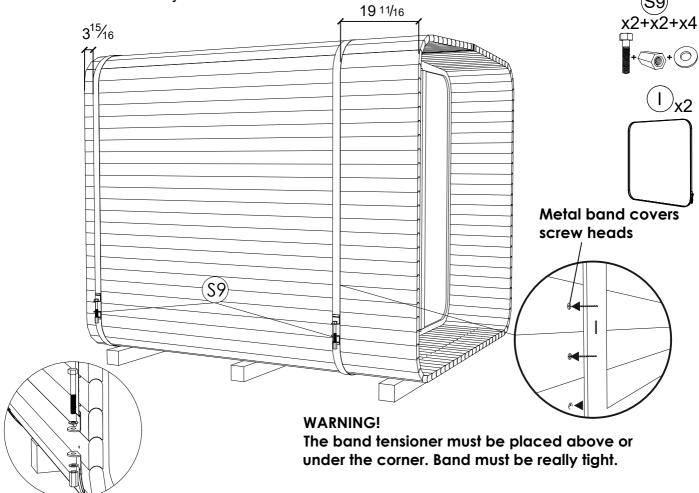
(H1)

H)_{x2}

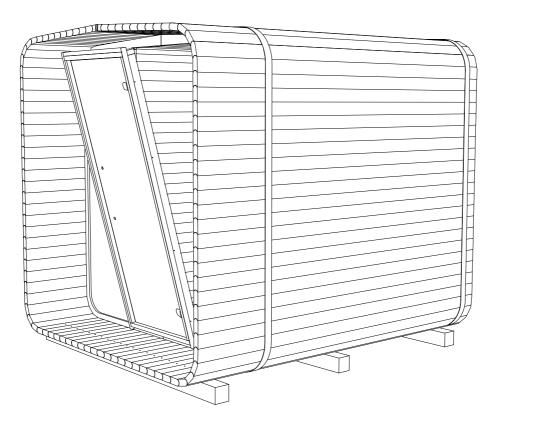
H

(P7)_{x1}

STEP 15:Install metal bands over the screw heads. **Screws (S9) must be placed as shown in picture**, then tighten the screws. Check the bands align evenly all around the sauna $3^{15}/_{16}$ in from the back and $19^{11}/_{16}$ in from front and and check that band don't cover holes for excess water. Keep tightening bands till you feel strong resistance, bands can't be loose. Re-tighten the bands after a few days.

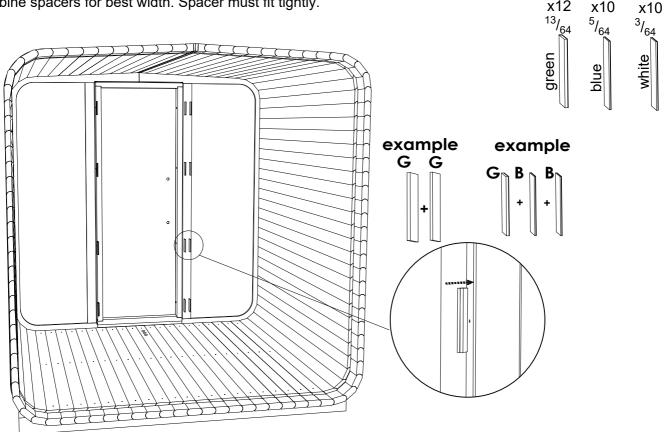


STEP 16:Install the doors (F2). Put the doors on threshold and lay in frame about in the middle. Fix doors with clamps or another person should hold the door.

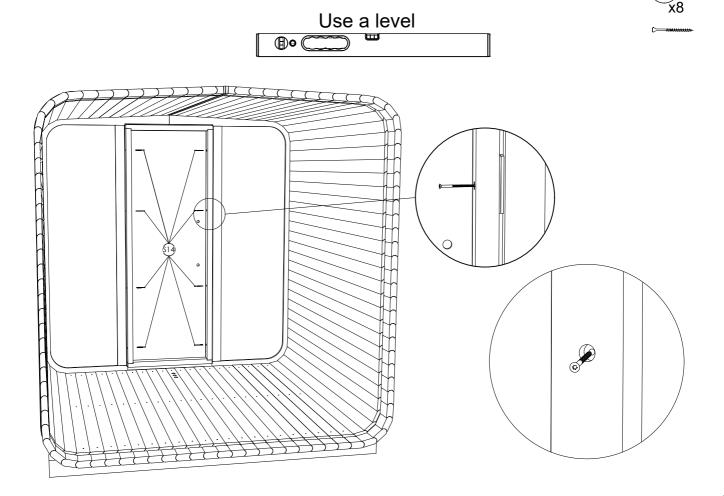




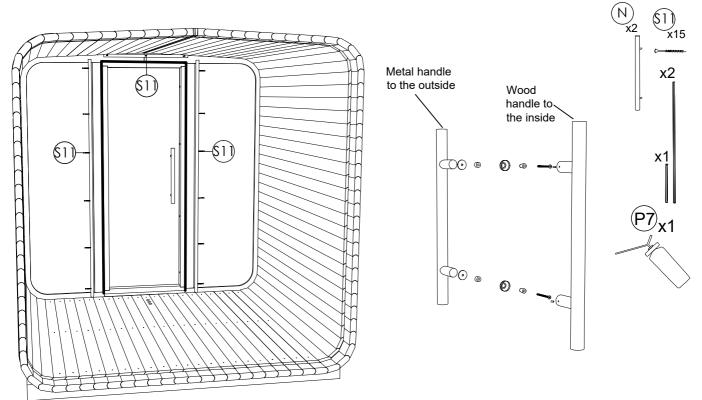
STEP 17: Put plastic spacers in the gap between the door box and the front panel where the screws go.Combine spacers for best width. Spacer must fit tightly.x12x10



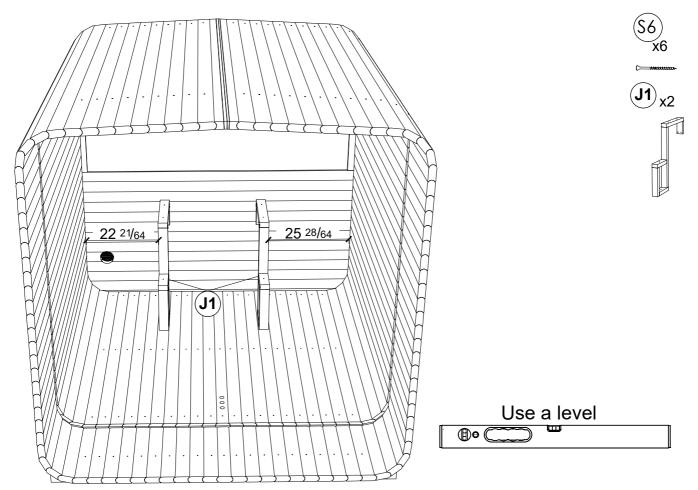
STEP 18: Fix one side of the door box with screws (S14) slightly to the outside through spacers. Then put spacers in other side. Combine spacers for necessary width. Spacers must fit tightly, they can't slip down before door is fixed with screws. Use screws (S14) to fix doors. Check door box, both sides should be straight, they must not be bent inwards or outwards.



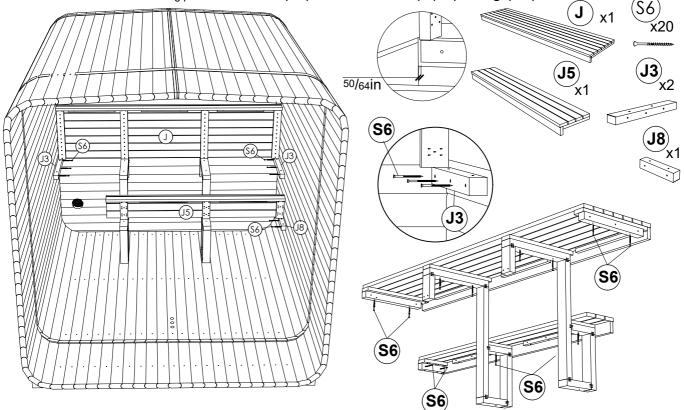
STEP 19: Use spray foam around door box. Let the spray foam dry. The excess amount will come off easily if you don't touch it while it's wet. Fix door moldings to both sides and on top of the door with (S11) screws.



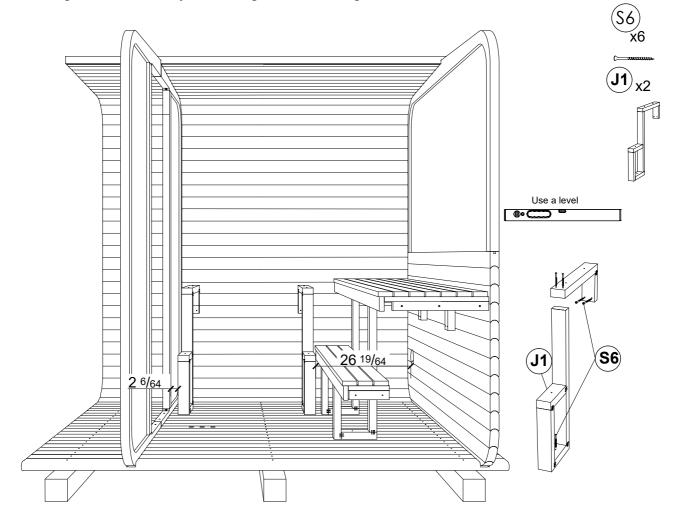
STEP 20: Install bench legs (J1) with (S6) screws. Take measurements as in the picture. Check the legs to ensure they are straight from all angles.



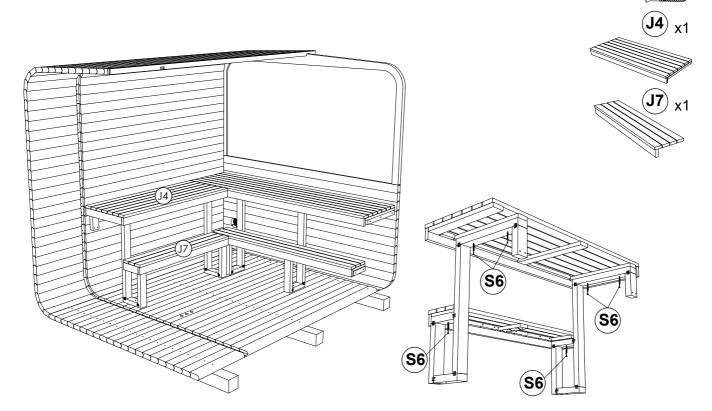
STEP 21: Place long sauna bench upwards on the bench legs. Then install bench support boards (J3) on the side walls using S6 screws, at the same level as the bench legs. Leave gap from back wall about ${}^{50}/_{64}$ in. Fix bench (J1) and bench step (J5) using (S6) screws.



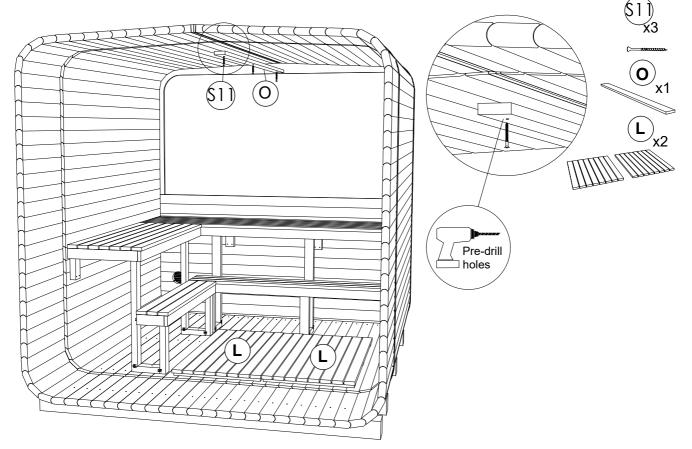
STEP 22: Install bench legs (J6) with (S6) screws. Take measurements as in the picture. Check the legs to ensure they are straight from all angles.



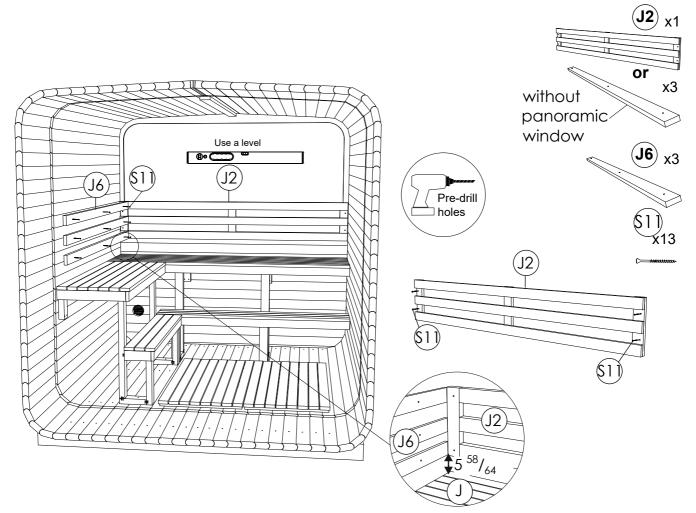
STEP 23: Fix sauna bench (J4) on top of the legs (J6) using (S6). Bench cross boards have to match the tops of the bench legs. Fix Bench step (J7) using (S6) screws. 56



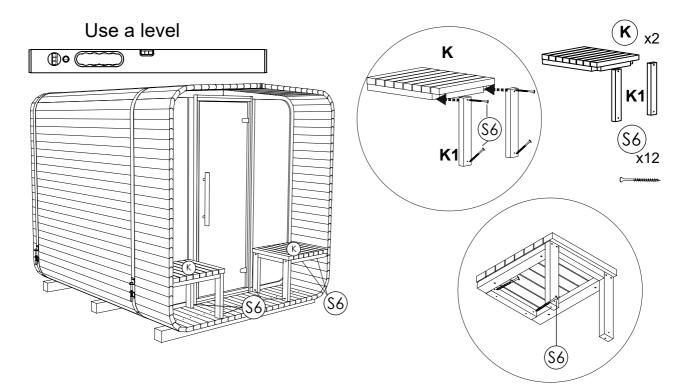
STEP 24: Install the ceiling board (O) in the middle of the ceiling, pre-drill holes for screws (S5). Lay in sauna floor (L).



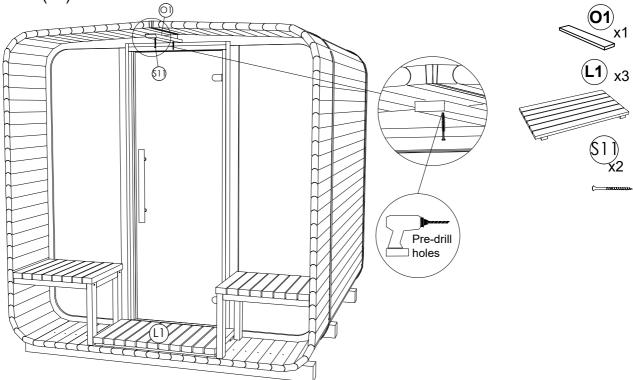
STEP 25: Fix the backrest (J2) in front of the panoramic window5 58 /₆₄ up from the sauna bench. Then install backrest staves (J6) at the same height as (J2).Pre-drill holes for screws.



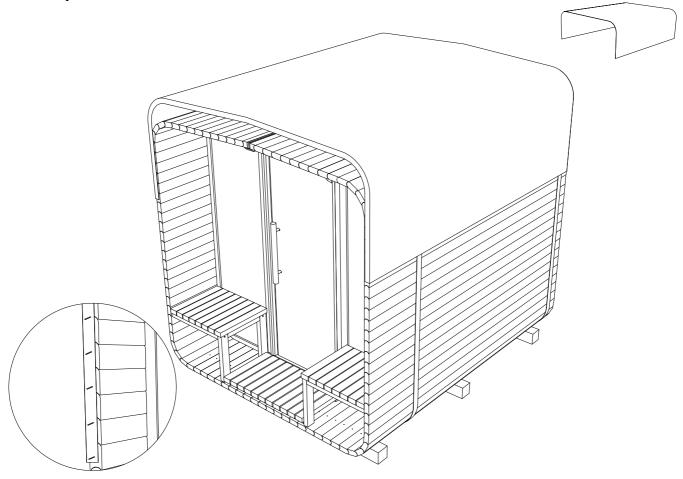
STEP 26: Fix two legs (K1) for benches. Install porch benches (K), using screws (S6).



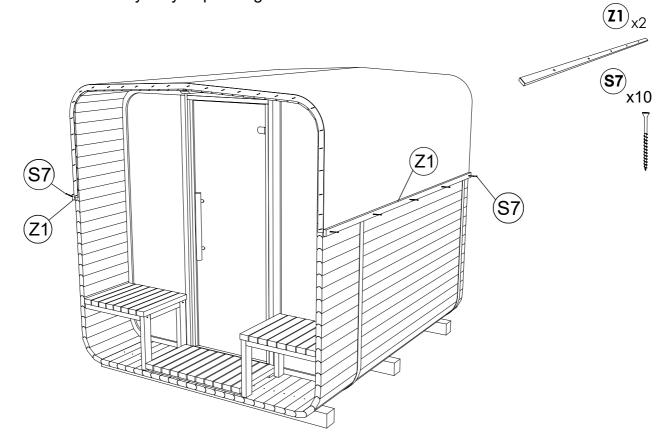
STEP 27: Install the ceiling board (O1) in the middle of the ceiling with screws (S11). Lay outside floor (L1) in front of the sauna door.



STEP 28: Lay out underlay on the roof evenly to both sides. Leave about $1\frac{37}{_{64}}$ over the front and back edges. Staple underlay at the front and back edges. Cut excess underlay if necessary.



STEP 29: Fix with wooden slats (Z1) with screws (S7) on the rain jacket bottom. The number of screws may vary depending on the sauna model.



STEP 30: Install front and back decorative roof finishing boards using (S7) screws. Start by fixing two top boards, then rest of it goes next to each other.

