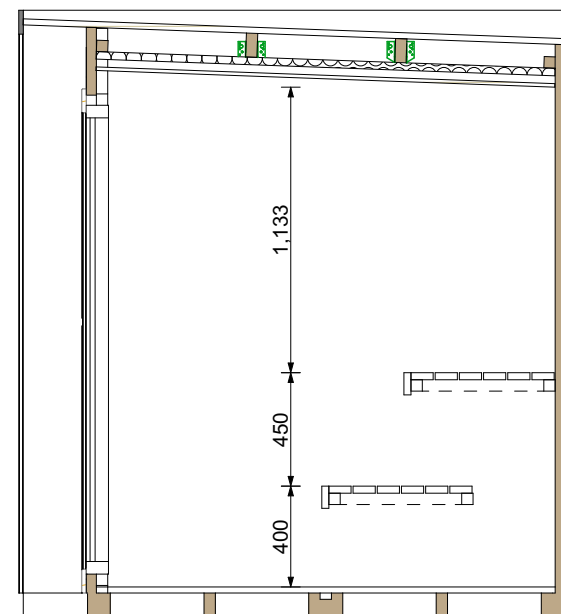
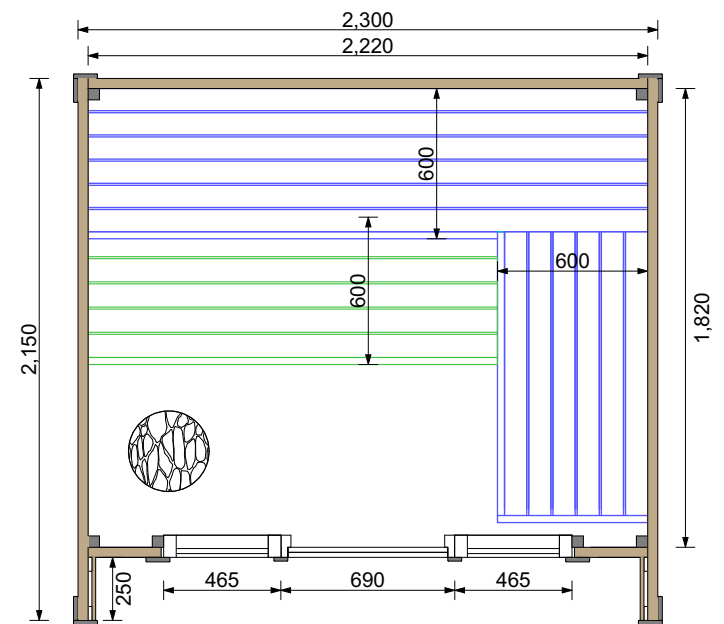



## Patio XS Sauna

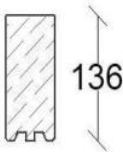

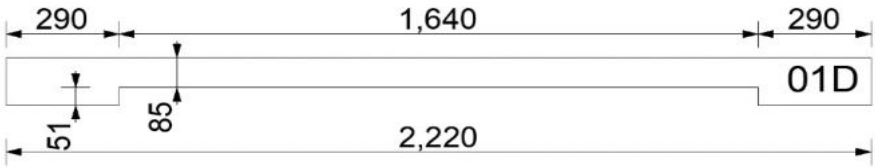
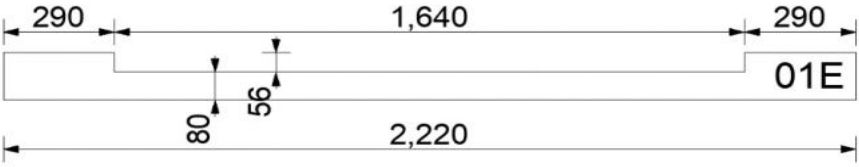
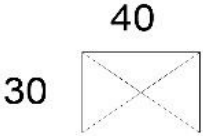
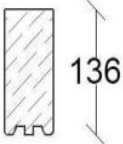
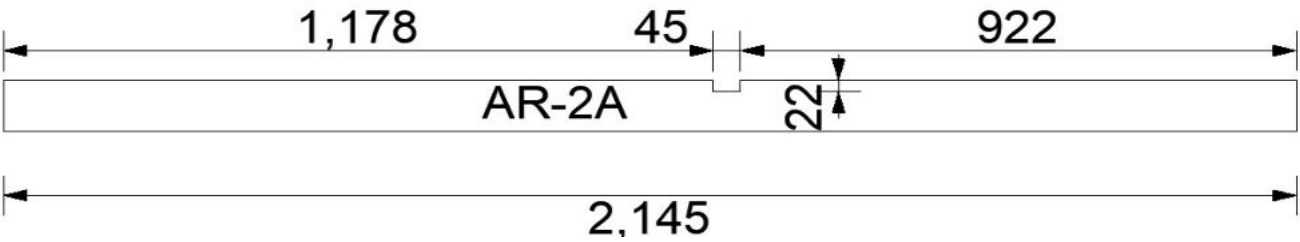
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## PATIO XS

Marking		Note	Lenght	pcs	
<b>01</b>	40x146 WALL LOG		<b>2220</b>	<b>16</b>	
<b>EXTRA</b>	40x146 WALL LOG		<b>2220</b>	<b>1</b>	
<b>01B</b>	40x146 WALL LOG	<i>Width (drawing)</i>	<b>2220</b>	<b>1</b>	
<b>01C</b>	40x146 WALL LOG	<i>Width 68 (drawing)</i>	<b>2220</b>	<b>1</b>	
<b>01D</b>	40x146 WALL LOG	<i>Cutout (drawing)</i>	<b>2220</b>	<b>1</b>	
<b>01E</b>	40x146 WALL LOG	<i>Cutout (drawing)</i>	<b>2220</b>	<b>1</b>	
<b>01F</b>	40x146 WALL LOG	<i>Width 30 (drawing)</i>	<b>2220</b>	<b>1</b>	
<b>02</b>	40x146 WALL LOG		<b>2150</b>	<b>32</b>	
<b>02B</b>	40x146 WALL LOG	<i>Width 136 (drawing)</i>	<b>2150</b>	<b>2</b>	
<b>03</b>	40x146 WALL LOG		<b>290</b>	<b>26</b>	
	HAMMER BLOCK			<b>2</b>	


PATIO XS					
CUTOUT DRAWINGS					
01B		Width 136	2220	1	
01C		Width 68	2220	1	
01D			2220	1	
01E			2220	1	
01F		30x40 Block for roof	2220	1	
02B		Width 136	2150	2	
Marking		Note	Lenght	pcs	
AR-1	45x95 FLOOR FRAME		2200	8	
AR-1	45x70 FLOOR FRAME	45x70!	2200	1	
AR-2	45x95 FLOOR FRAME		2145	1	
AR-2A	45x95 FLOOR FRAME	Water drainage	2145	1	
					

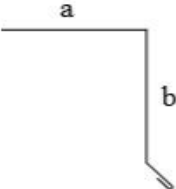
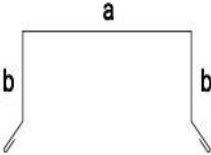
PATIO XS					
KL-1	24x120 ROOF BOARD		2173	20+2	
PL-1	24x120 FLOOR BOARD		892	40+2	
P-1	45X45 CORNER POST	<i>Cut in site</i>	2230	2	
P-2	45X45 CORNER POST	<i>Cut in site</i>	2165	2	
UR-1	45x45 DOOR/ WINDOW FRAME		1950	2	
T-2	45x45 BEAM		2130	2	
UR-2	45x45 DOOR/ WINDOW FRAME		1620	2	
T-1	45x95 BEAM	<i>45x95!</i>	2215	2	

PATIO XS					
Marking		Note	Lenght	pcs	
EXTRA	18x95 ROOF MOULDING		2400	2	
L-1	18x95 ROOF MOULDING		2336	1	
L-2	18x95 CORNER MOULDING	<i>Oversize 30mm</i>	2340	2	
L-3	18x95 CORNER MOULDING	<i>Oversize 30mm</i>	2240	6	
L-4	18x95 ROOF MOULDING		2150	2	
UL-1	18x95 DOOR MOULDING		1905	2	
EXTRA	18x95 DOOR MOULDING		1905	1	
UL-2	18x95 DOOR MOULDING		1860	1	
UL-3	18x95 DOOR MOULDING		1630	1	
UL-4	15x55 DOOR MOULDING		1810	2	
EXTRA	15x55 DOOR MOULDING		1810	1	
DI-0	45x45 CORNER MOULDING		2200	4+1	
DI-1	15x55 DISTANCE BOARD		2244	8	
EXTRA	15x55 BASE- AND CEILING BOARDS		2244	2	
DI-2	15x55 DISTANCE BOARD FOR INSULATION		2215	4	
DI-3	15x55 BASE- AND CEILING BOARDS		2130	3+1	
DI-4	15x55 BASE- AND CEILING BOARDS		1730	4	

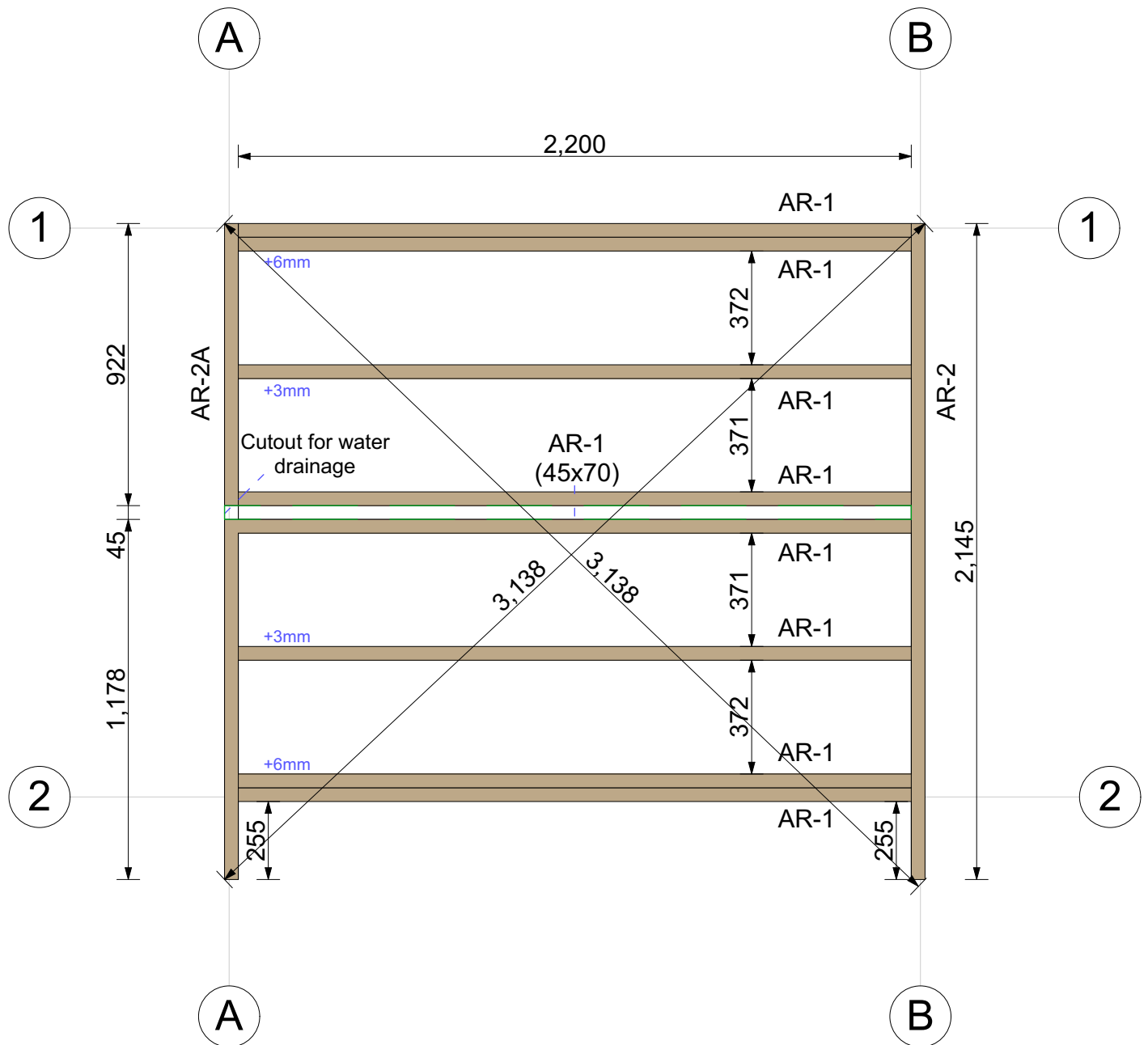
PATIO XS					
STP-1	14x121 CEILING LINING BOARDS		1815	20+2	
STP-2	14x121 WALL LINING BOARDS		250	40+2	
	SLOPE DETAIL UNDER FLOOR BOARD 3MM		2200	2	
	SLOPE DETAIL UNDER FLOOR BOARD 6MM		2200	2	

## PATIO XS

Marking		Note	length	pcs	
	SAUNA BENCH 600x2215			1	
	SAUNA BENCH 600x2215			1	
	SAUNA BENCH 600x1127			1	
	BENCH SUPPORT SET 45x45			1	
	SIDE FRAME SET 596x830 (1 DETAIL 742mm NOT FIXED)+2pcs Adjustable Legs			1	
	GLASS DOOR88x690x1860 BRONZE PREMIUM HANDLE	WITHOUT FRAME		1	
	WINDOW 88x465x1860 BRONZE	WITHOUT FRAME		2	
	VENTILATION LOUVRE WOOD D100			1	
	VENTILATION GRID D100			3	
	SPU INSULATION 30x600x1200			6	
	FOIL TAPE 10M			1	
	WATER DRAINAGE DETAIL 20mm		2220+	1	
Marking		Note	Length	pcs	
	JOIST HANGER 45x97			4	
	SCREW 5x40 FOR JOIST HANGER			40	
	SCREW 6x180 FOR WALL LOGS			200	
	SCREW 5x90 FOR FLOOR FRAME			100	
	SCREW 4.5x70 WALL LOGS SAUNA BENCHES			600	
	SCREW 3x40 DOOR- AND WINDOW MOULDINGS			150	
	SCREW 3.5x50 FLOORBOARD			300	
	NAIL 40 LINING BOARDS			350	
	NAIL 70 ROOF BOARDS			200	

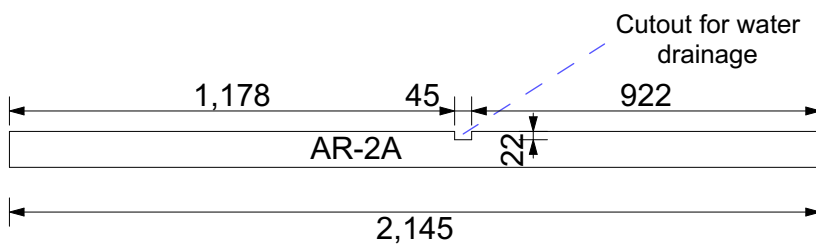
ROOF COVER					
	SCREWS FOR ROOF DETAILS			50	
	EPDM ROOF COVER 2.37x3.05m		7.2	m2	
	EPDM GLUE 1.6L		1.6	L	
	EPDM QUICKPRIME GLUE (LITTLE CONTAINER)			1	
	EPDM SPLICE TAPE			2250	
	PAINT ROLLER			1	
	METAL ROOFING SHEET 2218mm			1	
	METAL ROOFING SHEET 68mm width		2320	1	
	METAL ROOFING SHEET 68mm width		2350	2	

## PATIO XS



\*Check floor frame diagonals

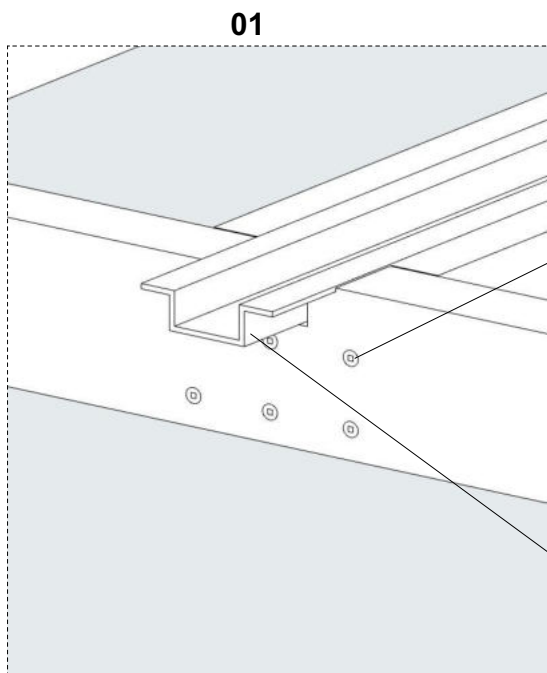
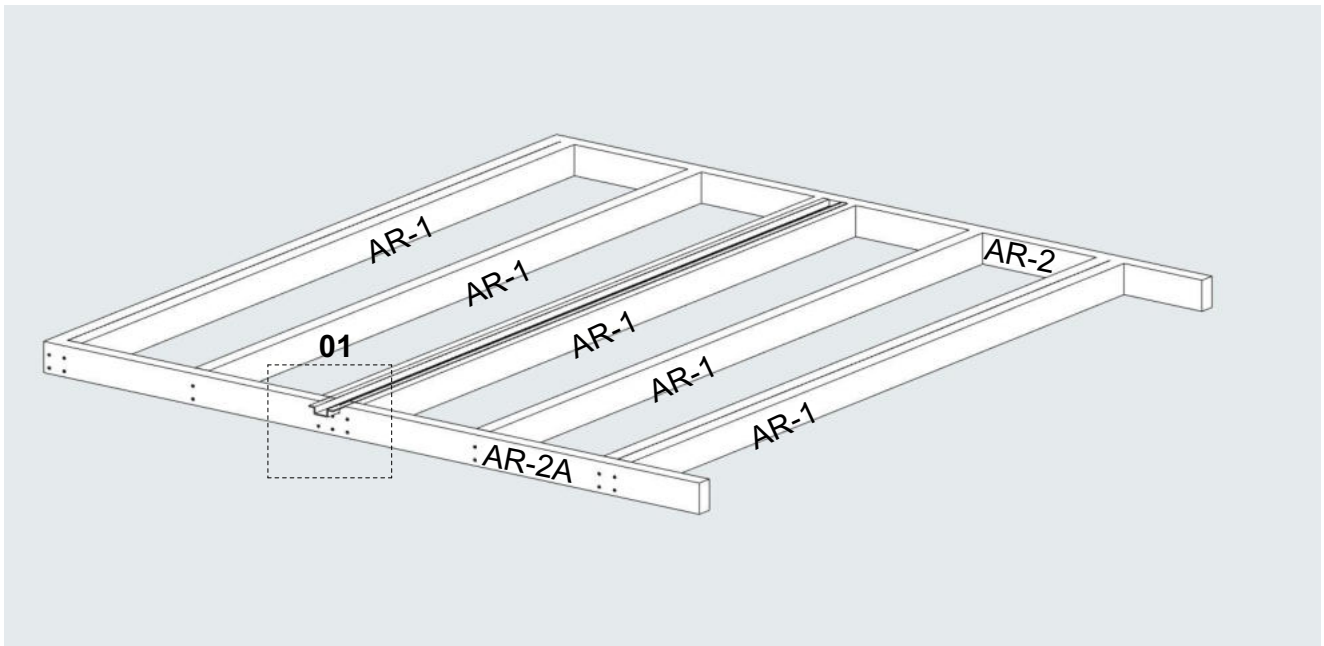
\*Water drainage cutout can be on the right or left side



AR-1=2200mm  
AR-1=2200mm (45x70)  
AR-2 = 2145mm  
AR-2A = 2145mm

8pcs  
1pcs  
1pcs  
1pcs





\*Use 90mm screws and battery drill

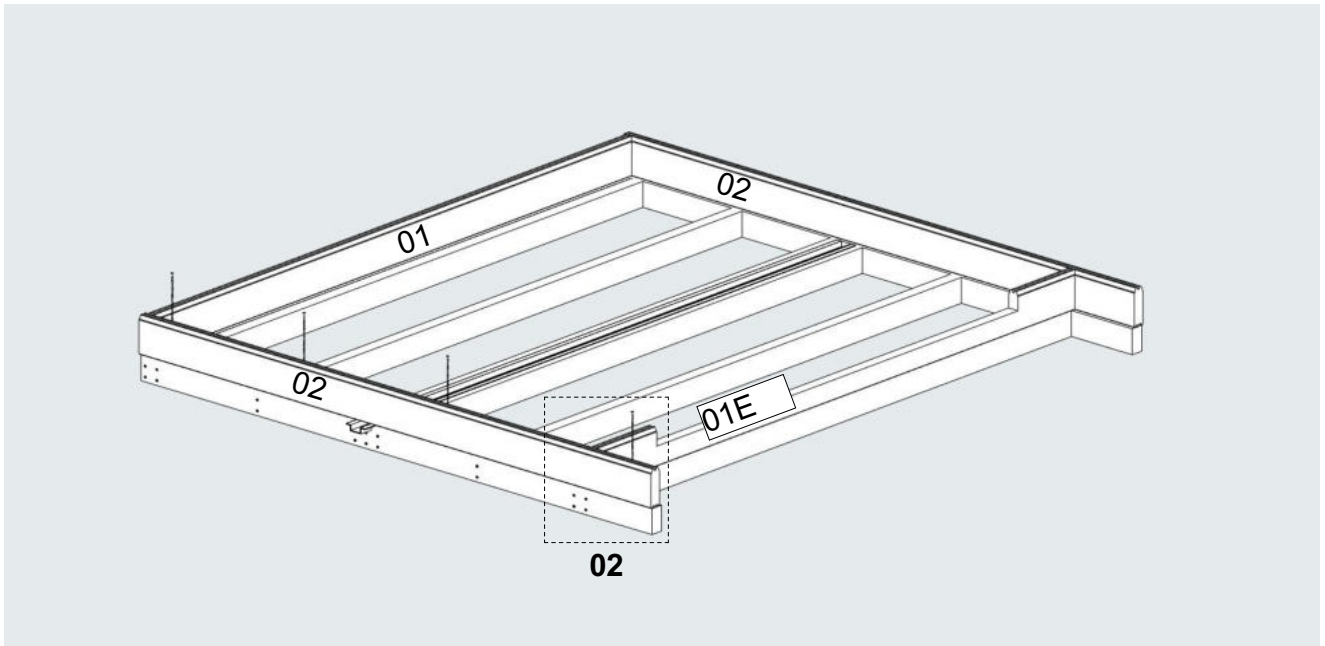


Screws 90mm

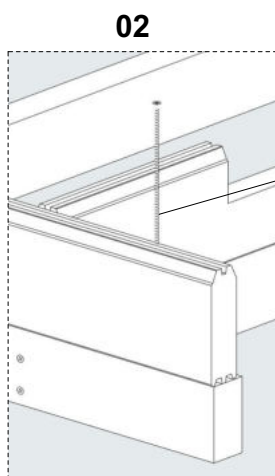
Water drainage detail

**Take care! Sharp edges!**

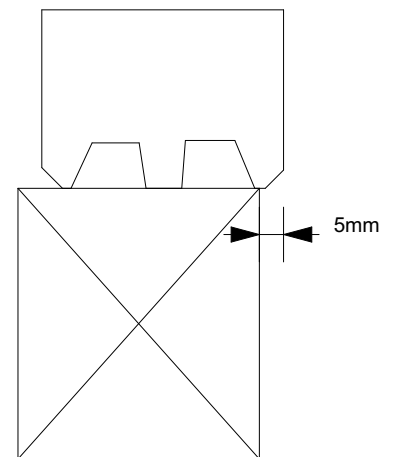
\*Install water drainage detail before first log wall row



Fix first log wall row to the floor frame with 180mm screws  
(Suggestion: drill hole before inserting the screws)



Screws 180mm

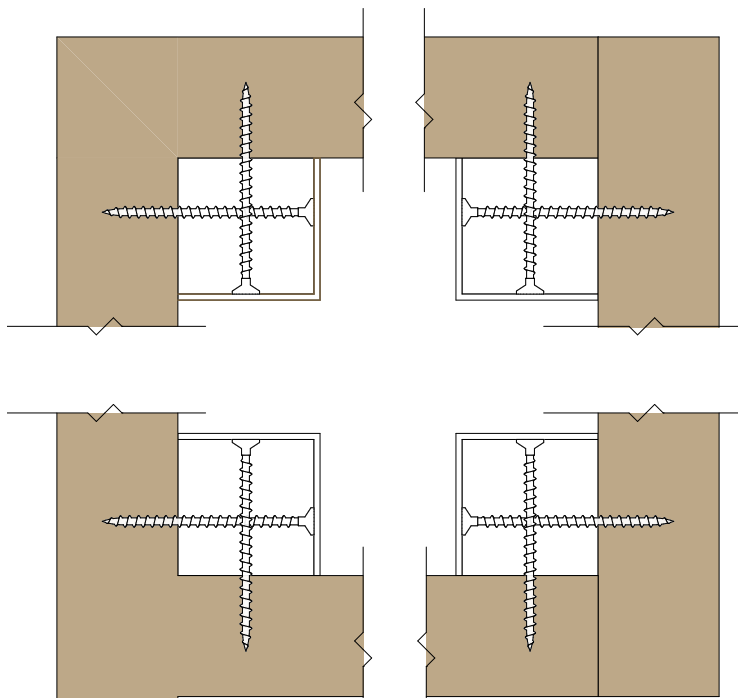


Leave 5mm gap outside with floor frame and 1st wall row

# Posts

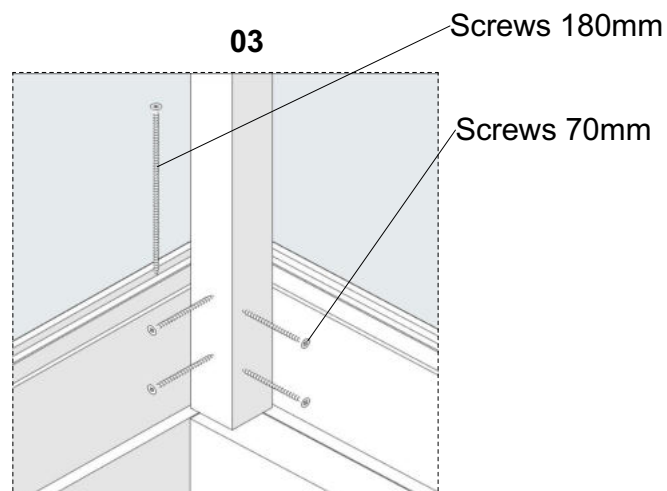
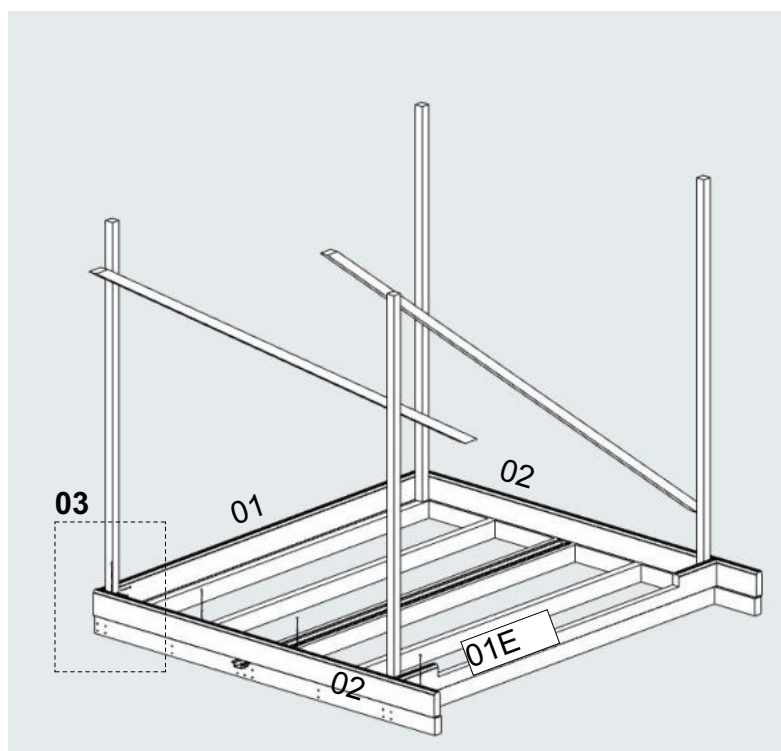
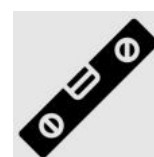
PATIO XS

\*Install 70mm screws as shown in scheme:

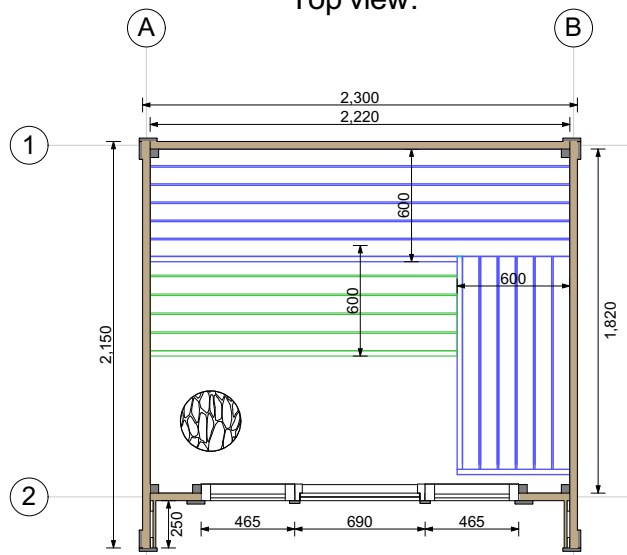


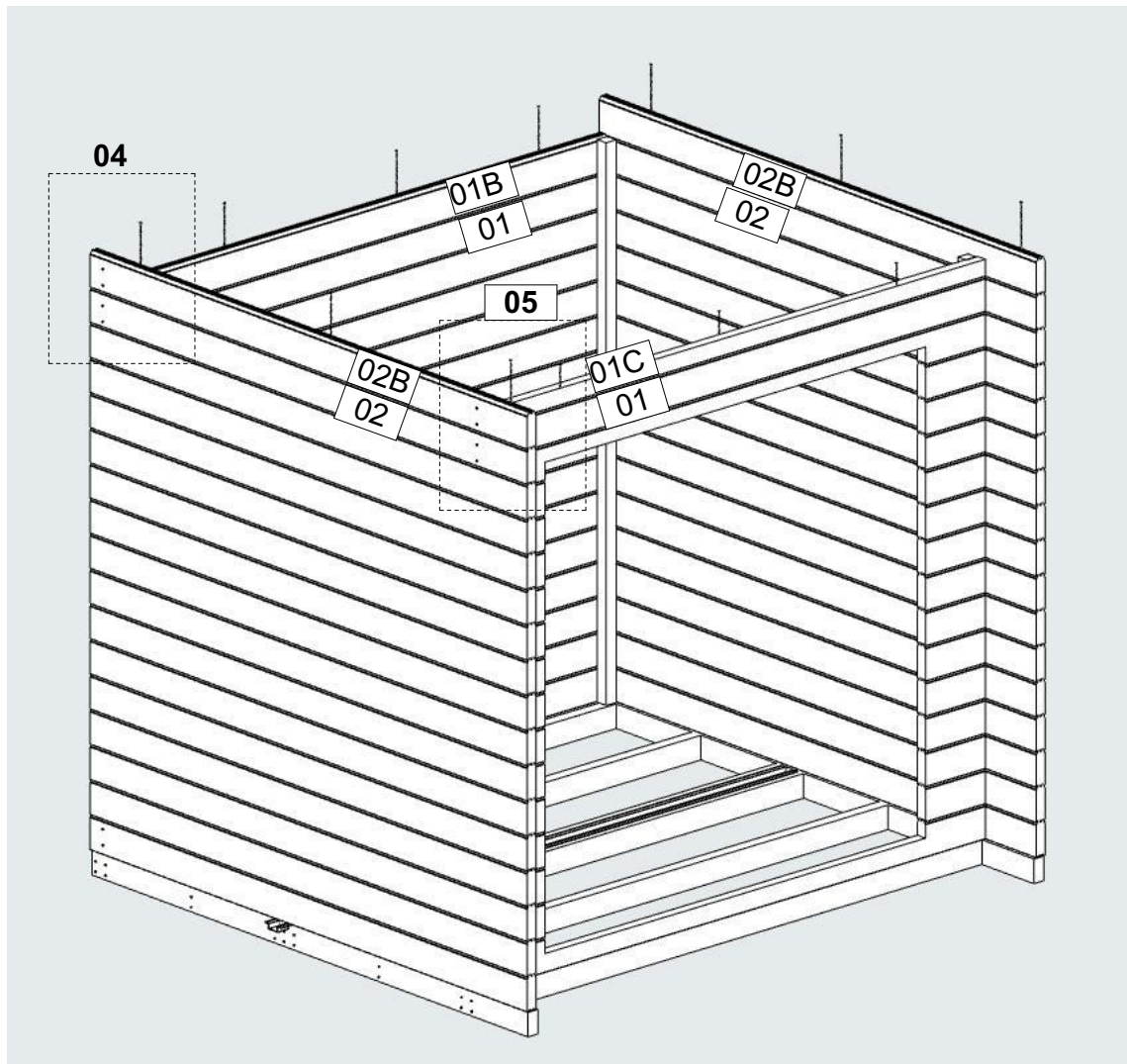
Use temporary supports to level the walls

\* Use level tool and battery drill to fix walls to posts

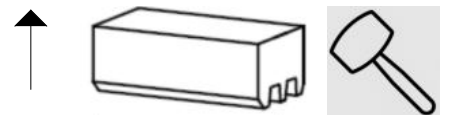


\*2 pcs 70mm screws per wall log/ post connection  
 \* USE 180mm SCREWS IN EVERY LOG WALL ROW!

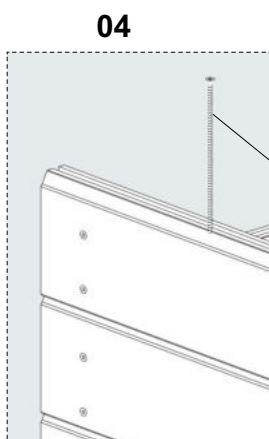




\* To install wall logs use rubber hammer and hammer block

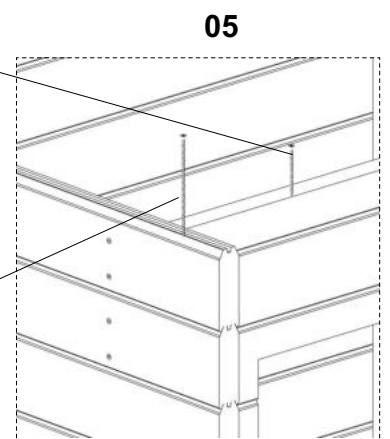


Install last wall detail to the second to last wall detail with 180mm/ 90mm screws  
(Suggestion: drill hole before inserting the screws)



Screws 90mm  
(only wall 2)

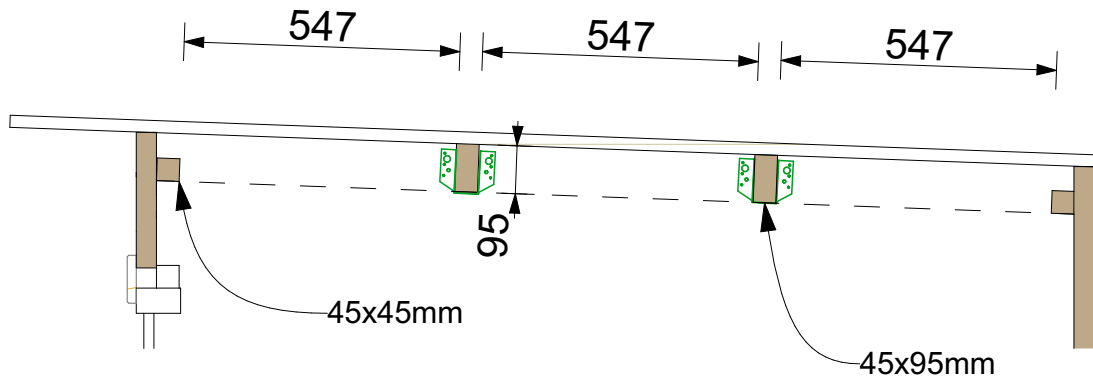
Screws 180mm



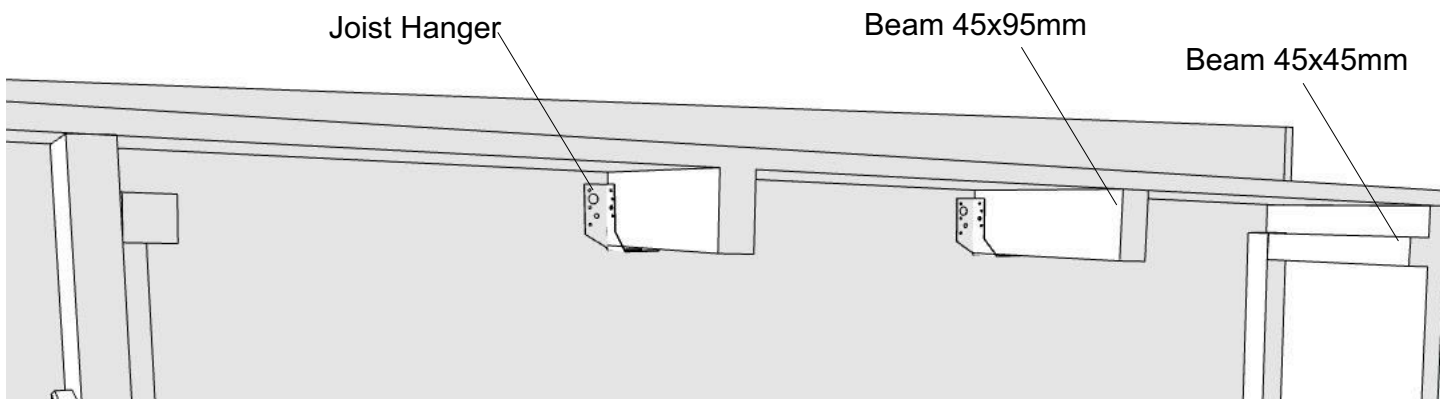
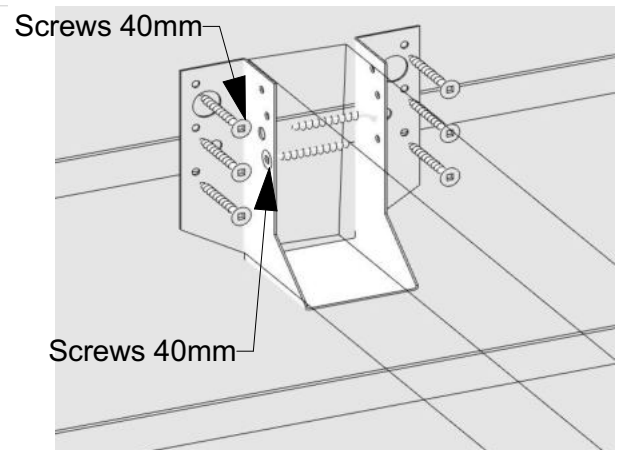
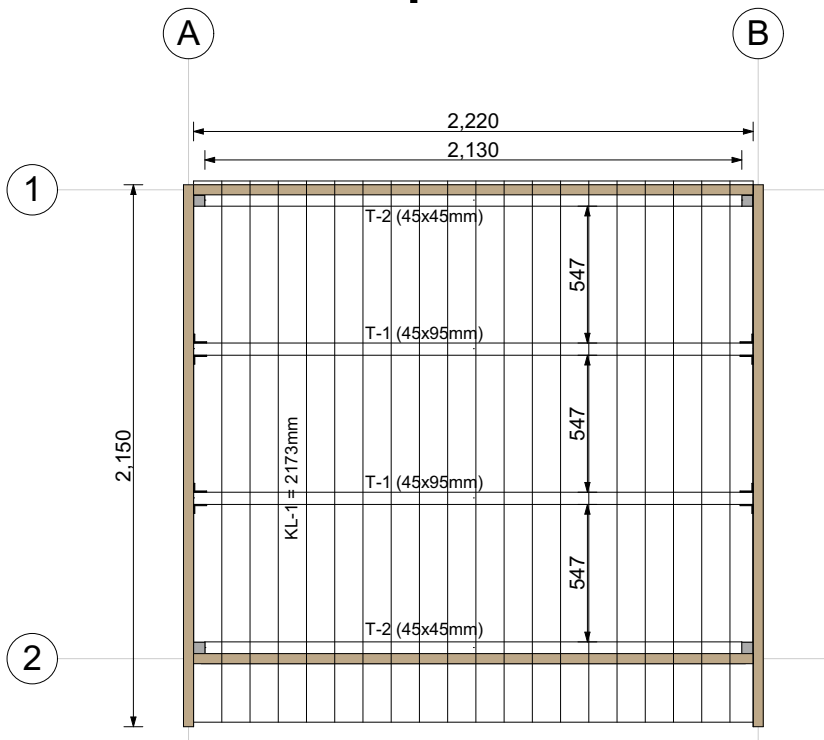
# Ceiling beams and joist hanger

PATIO XS

Temporarily attach roof board on top of the walls. Measure out 95mm from roof board (downward) and 547mm from the walls for the joist hangers. Install 45x45 beams for ceiling boards.

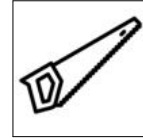
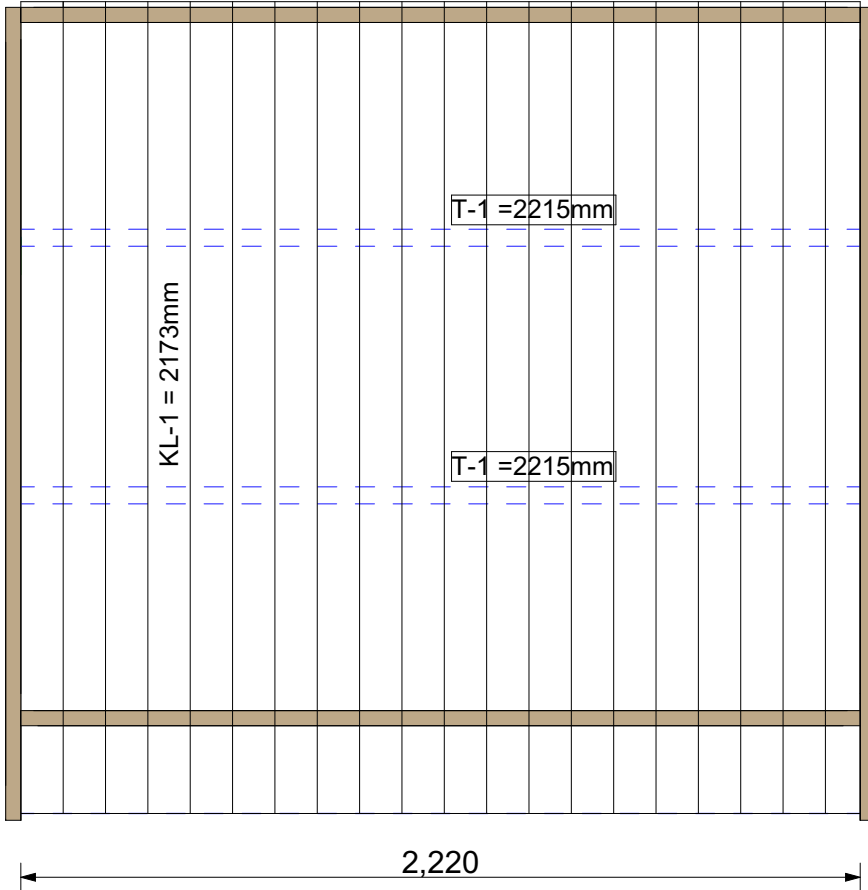
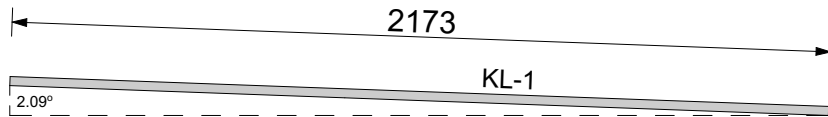


## Top view



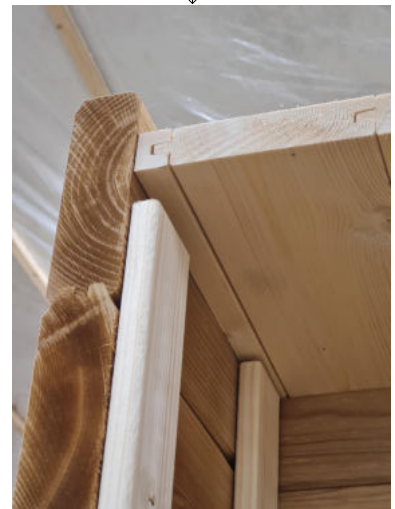
# Roof boards

PATIO XS

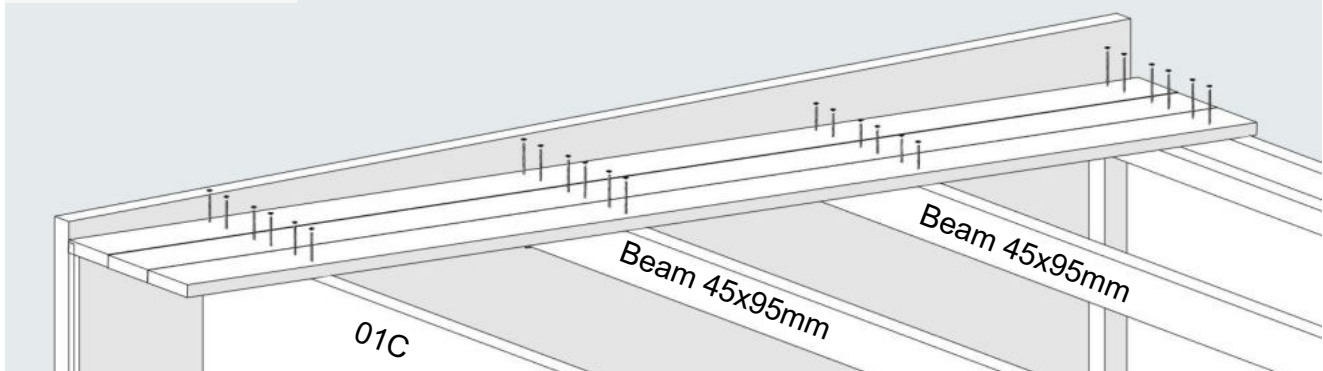


Cut the last roof board to length

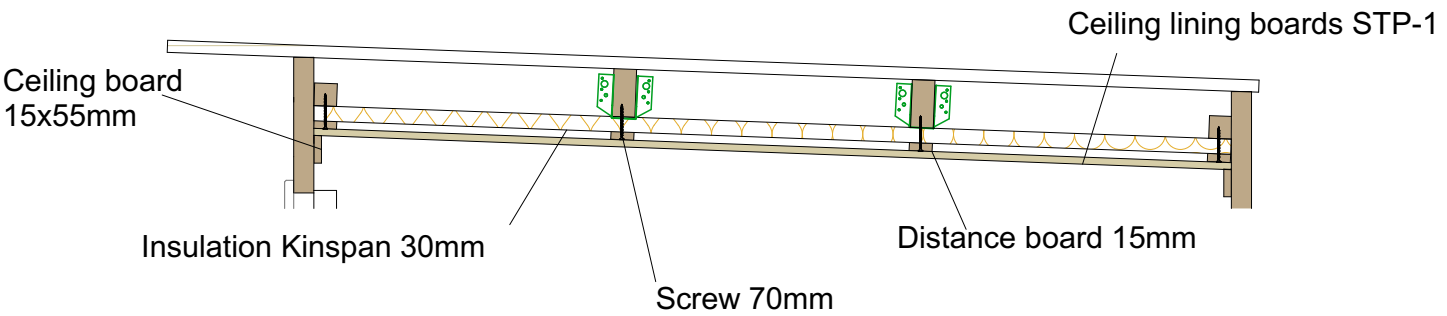
**SUGGESTION:** Start with half roof board, otherwise the final board will be too small



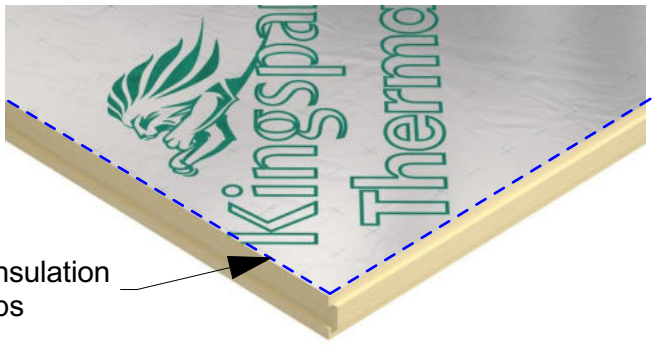
Use 8 nails (75mm) per roof board



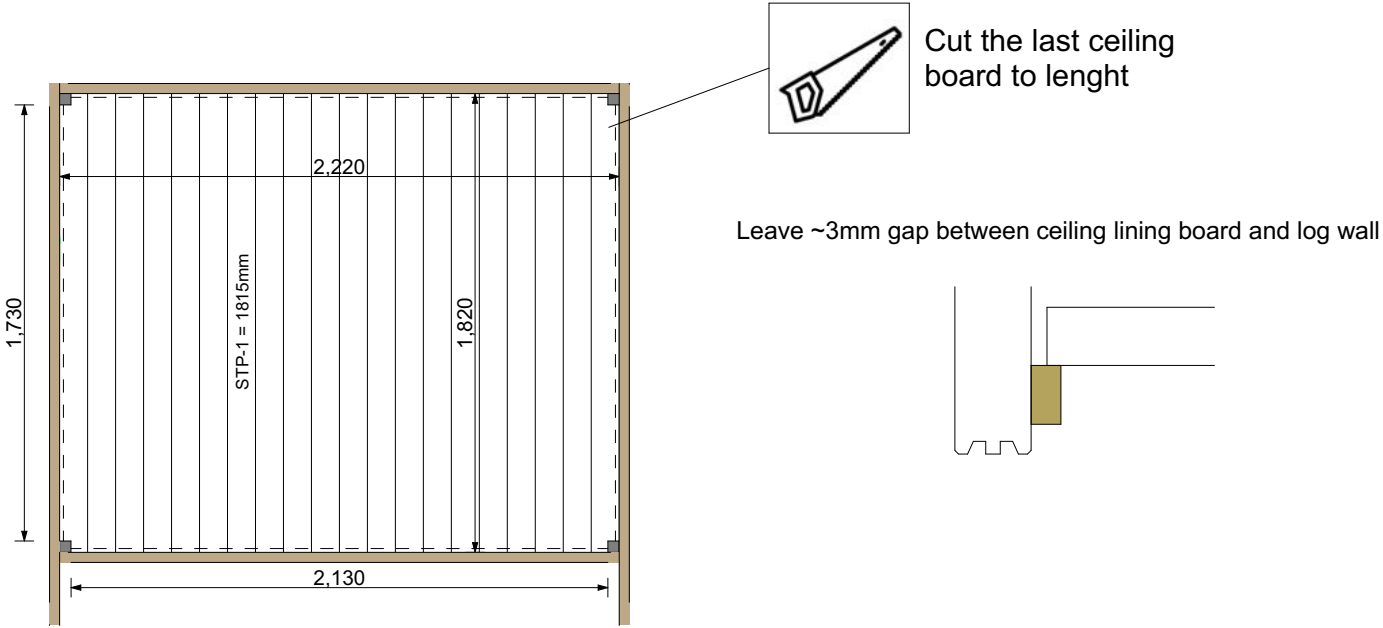




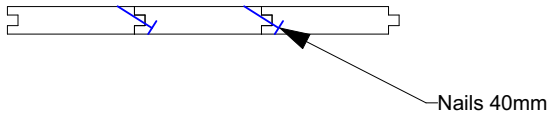
Use tape for SPU insulation overlaps



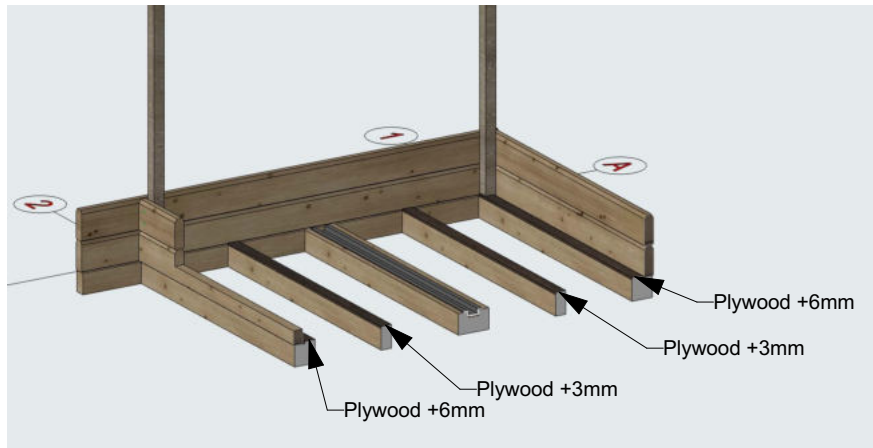
Install the SPU insulation to the beams/ rafters with the distance board and 70mm screws



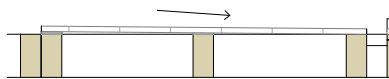
Fix ceiling lining boards with 40mm nails as shown :



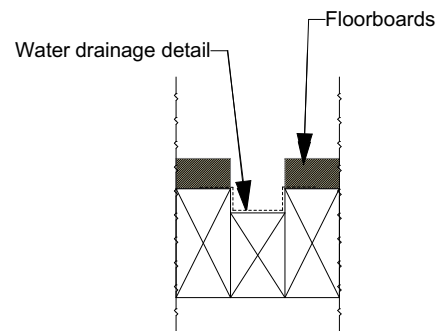
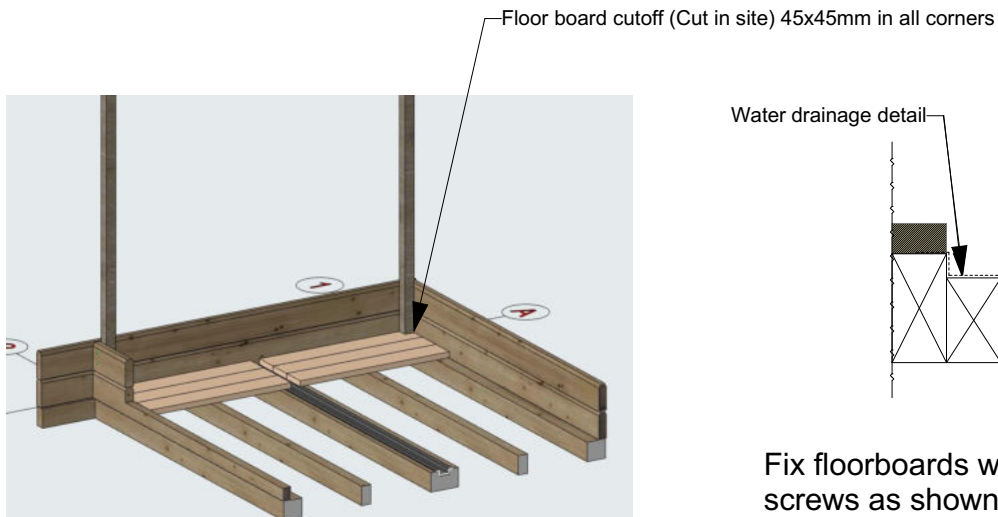




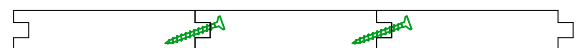
Section floor boards incline



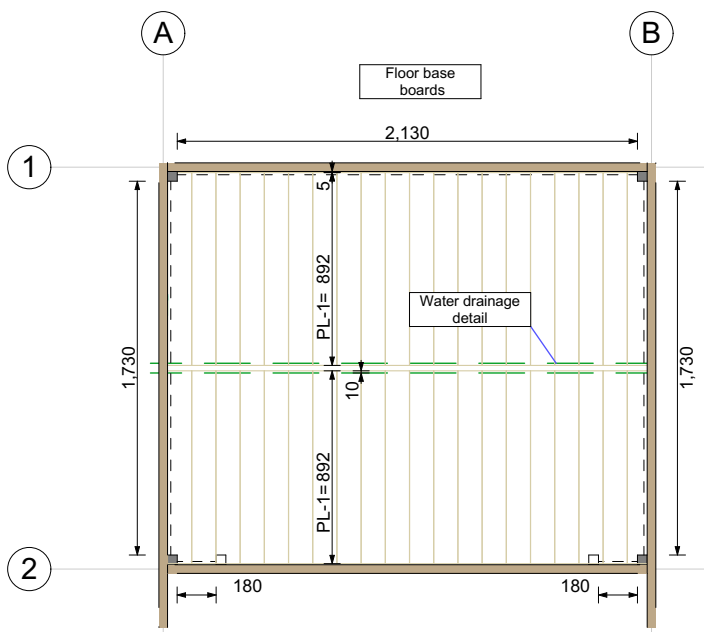
Apply plywood (3 and 6mm) to give floor board incline for water drainage



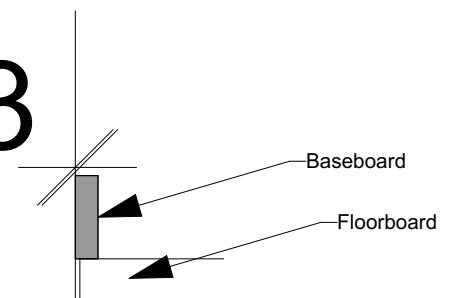
Fix floorboards with 40mm screws as shown :



Leave ~3mm gap between floor board and wall



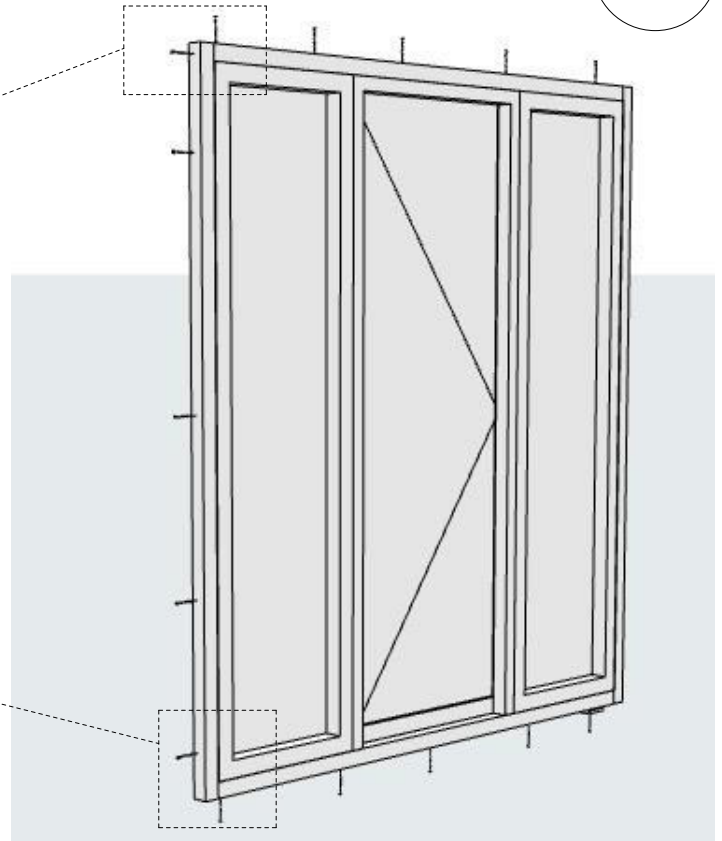
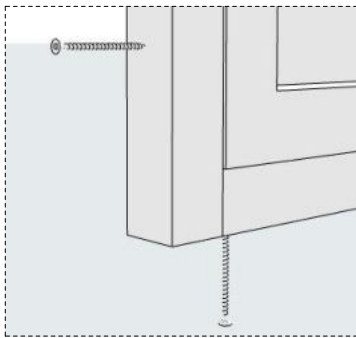
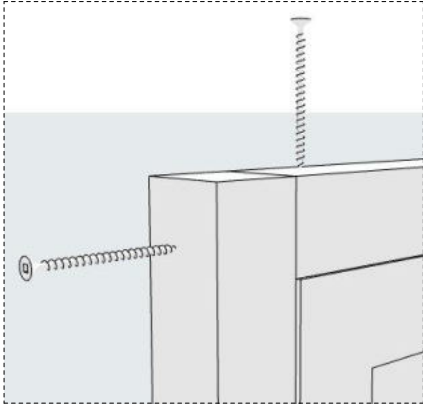
3



1. Fix the door and windows to the frame.
2. **Remove Glass from the door to make the installation easier**
3. Lift the door/ window in place
4. Fix the door/ window frame to the log wall with 70mm screws. (Will be covered with moulding)

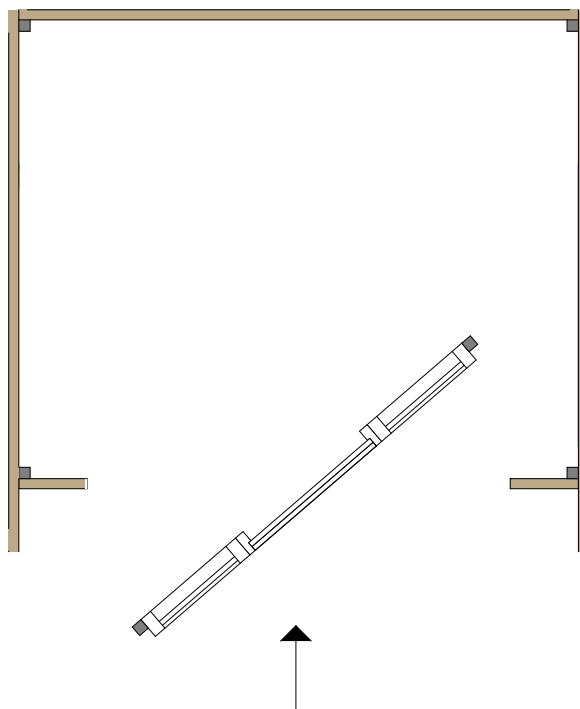
1. Fix the door and windows to the frame.

1.



3. Lift the door/ window in place

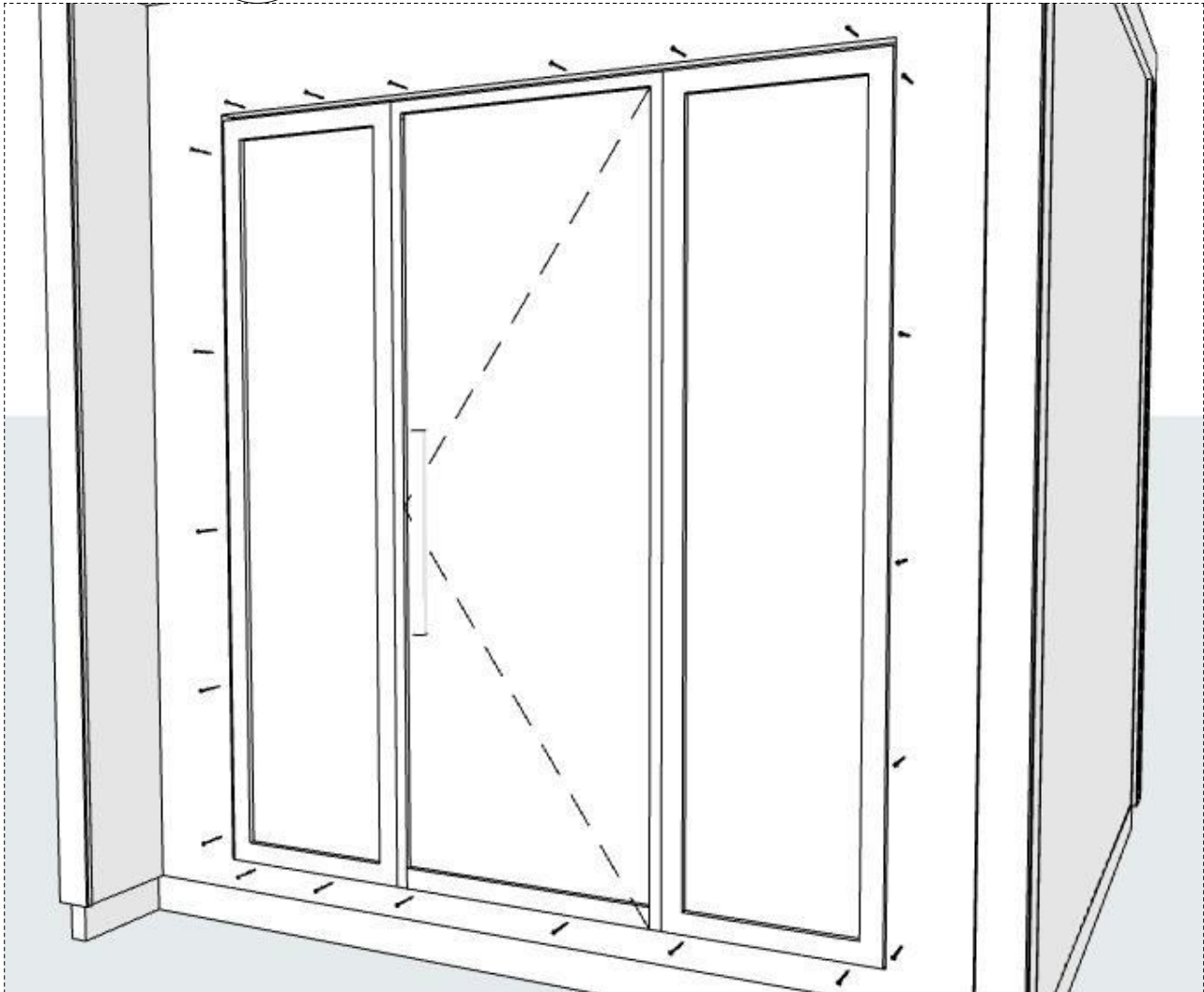
3.



**TAKE CARE, THE  
DOOR AND WINDOWS  
ARE HEAVY!**

1. Fix the door and windows to the frame.
2. **Remove Glass from the door to make the installation easier**
3. Lift the door/ window in place
4. Fix the door/ window frame to the log wall with 70mm screws. (Will be covered with moulding)

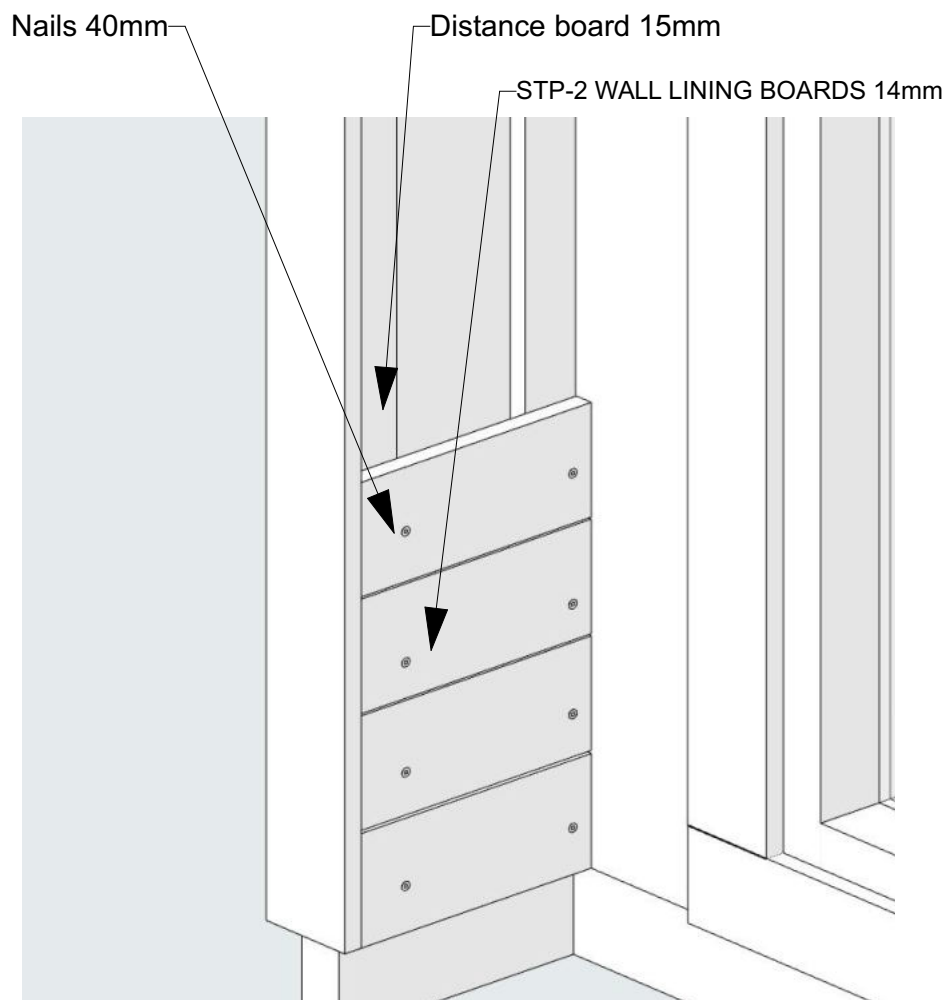
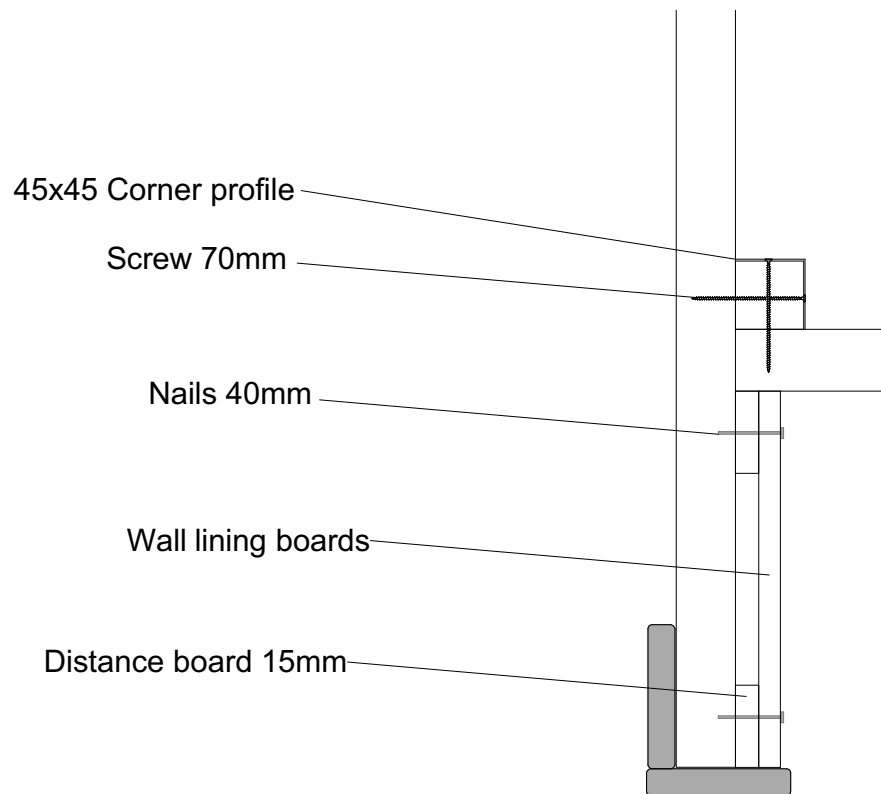
4.



4. Fix the door/ window frame to the log wall with 70mm screws. (Will be covered with moulding)

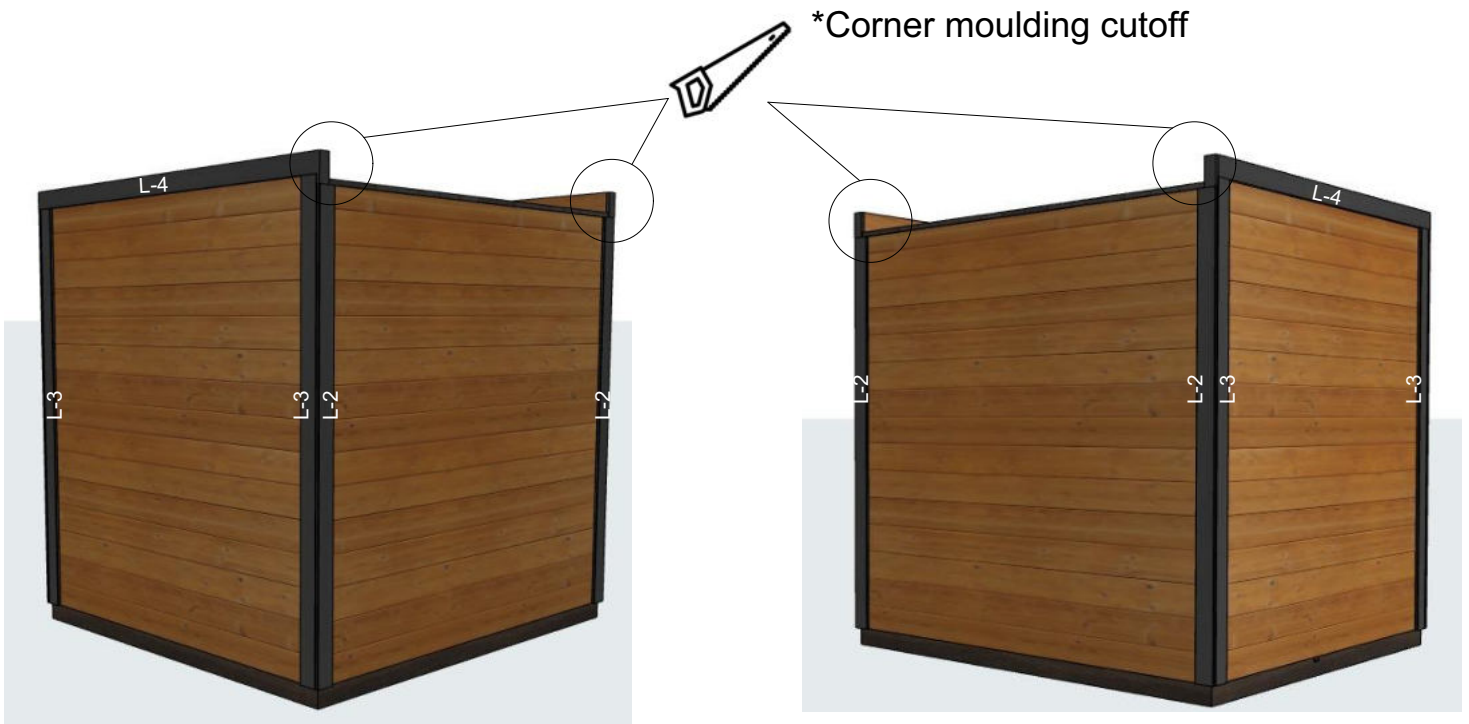
# Outer lining boards

PATIO XS



# Mouldings

PATIO XS



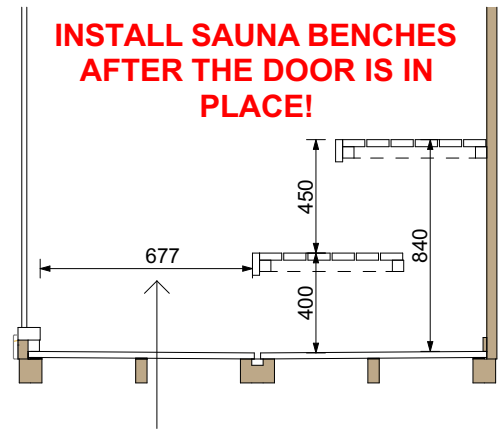
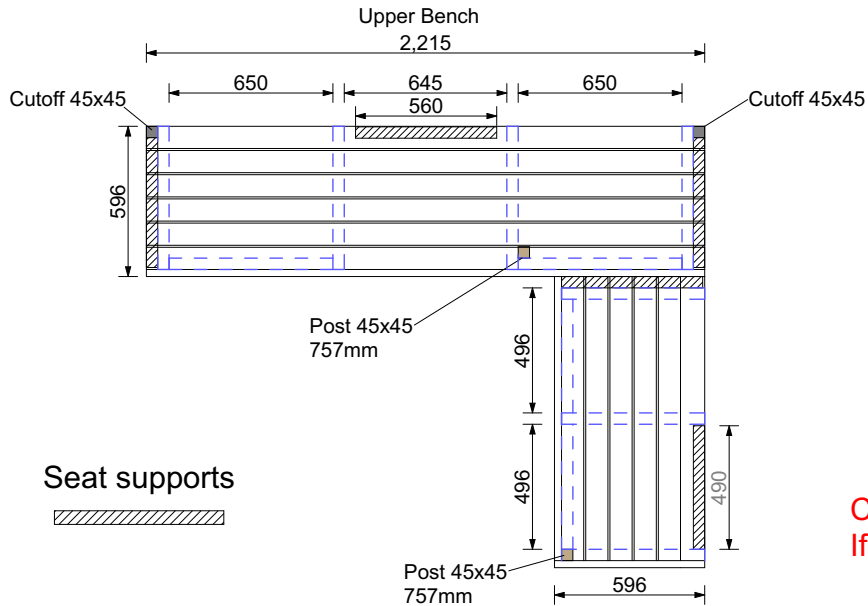
\*Use 3x40mm screws and battery drill to attach corner mouldings and door mouldings

\*Cut vertical corner mouldings to length



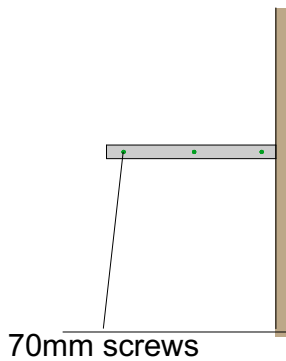
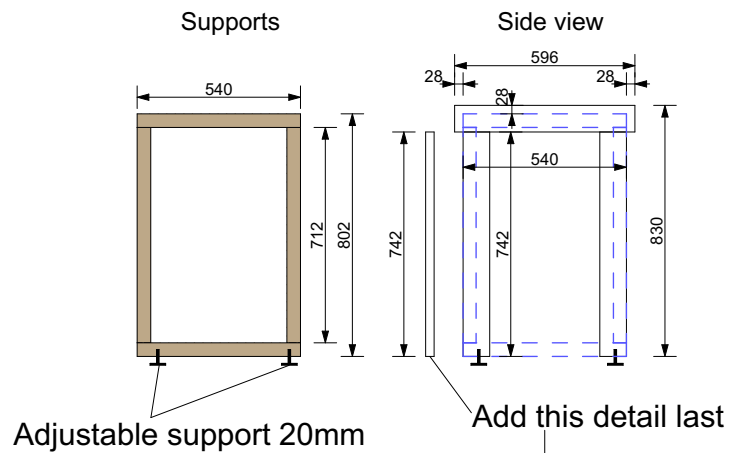
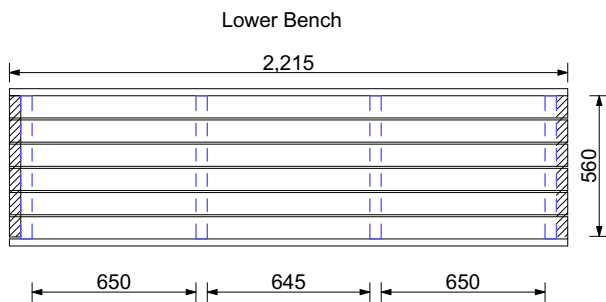
# Sauna Benches

PATIO XS

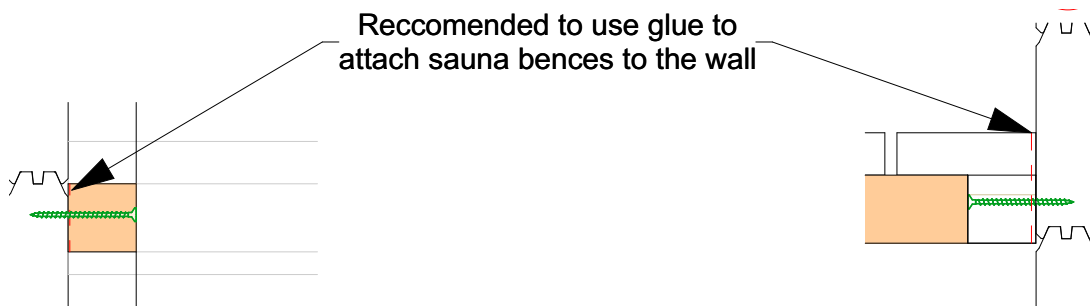


**Check that heater safety distance is aquired.  
If necessary move lower bench back**

Side Bench



1. First fix the bench supports to the wall
2. Then lift the benches on top of them
3. Fix benches with the 70mm screws to the walls and supports





# Ventilation Louvre and ventilation grid

PATIO XS

⌀ =10cm



To install ventilation louvre and ventilation grid use saw or diamond drill bit.



Ventilation louvre wood



Ventilation grid

Install hole under  
sauna ceiling



Install hole under  
sauna benches

# EPDM roof cover

Tools:



## SAFETY FIRTS!

IT IS RECOMMENDED TO USE GLOVES, SAFETY GLASSES AND RESPIRATOR WHEN APPLYING THE GLUE. ALSO APPLYING OF THE GLUE SHOULD BE DONE IN WELL VENTILATED AREA OR OUTSIDE!

1. Clean the roof surface from dirt, dust, ice , snow etc...
2. Check for defects before installing the roof cover.
3. Put the rubber roof cover in position and check for correct overhang.
4. Fold or roll the rubber roof cover and start applying the glue.
5. Apply the glue on the roof surface and on the rubber.
6. Wait until the glue is "Touch dry". (Nothing happens when the waiting time is too long)
7. Roll or fold the rubber roof cover in place, avoid air bubbles and wrinkles on the roof surface. Smoothen the roof cover with a broom or brush.
8. When the rubber roof cover is in place, cut the excess rubber.

1.  
7.



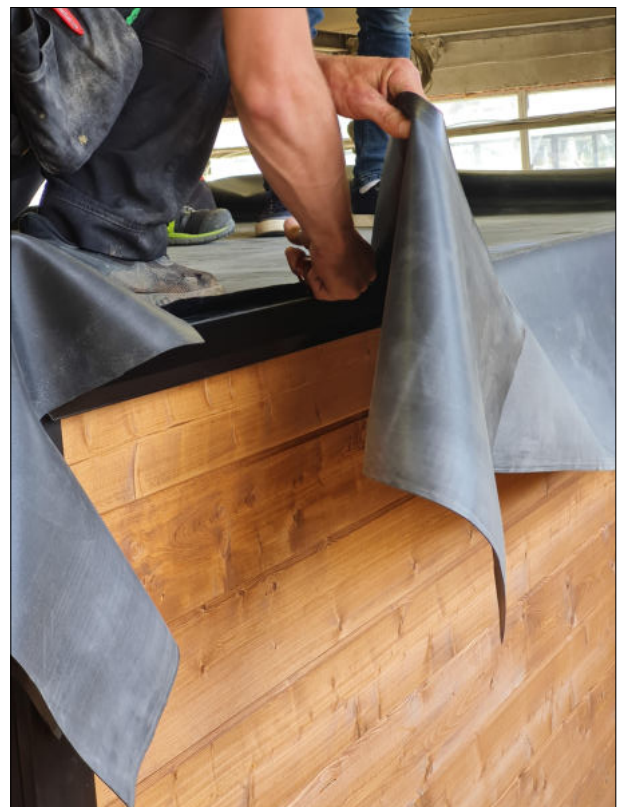
3.



5.



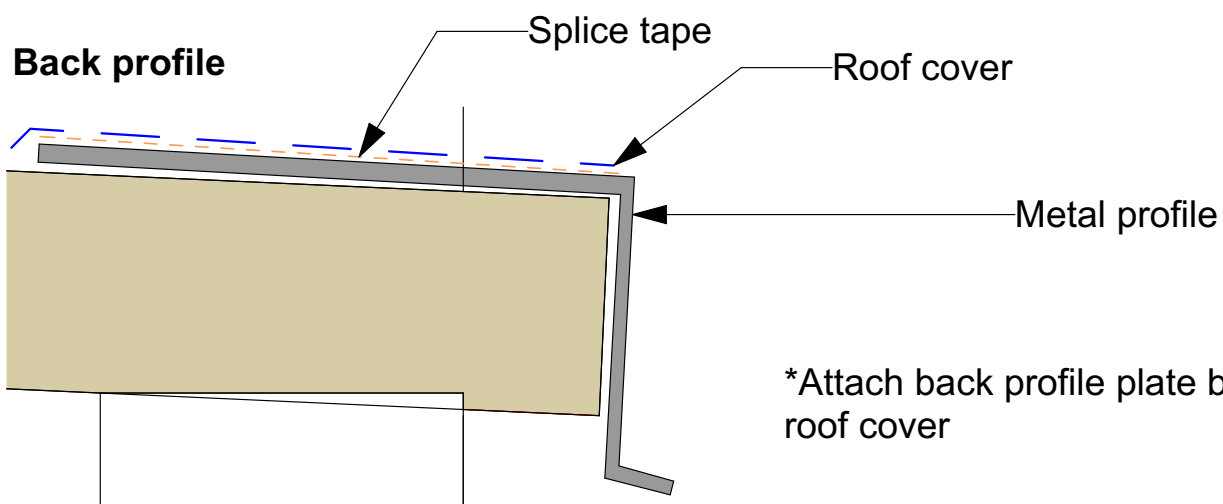
8.





# EPDM roof cover

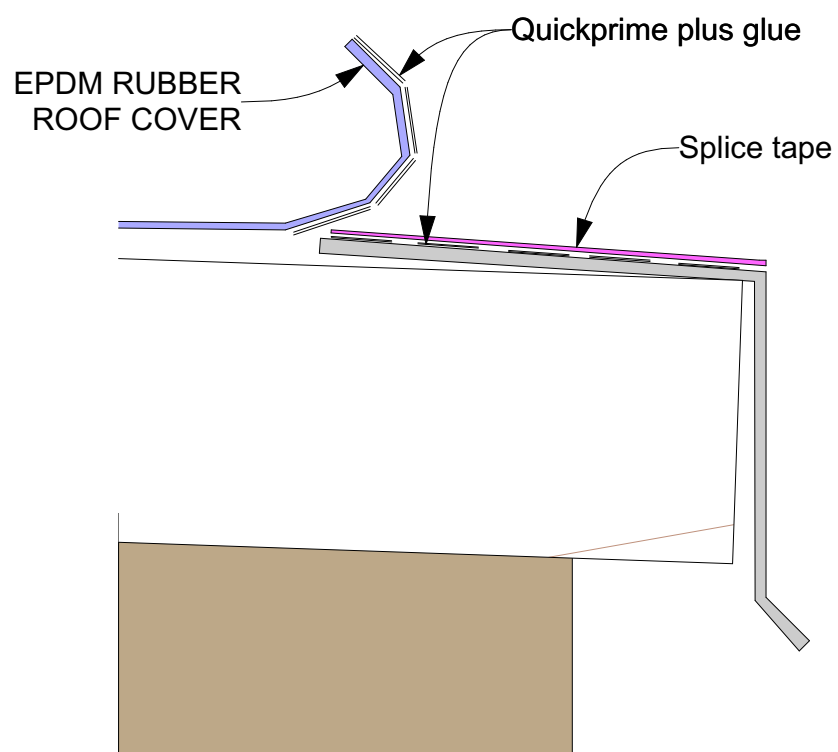
Back metal profile and rubber roof cover:



When installing the back profile apply Quicprime plus glue on top of the metal profile. Then apply the splice tape (2 sided) on top of the metal profile.



Use Quicprime plus glue and apply it on the rubber surface and on the metal roofing sheet



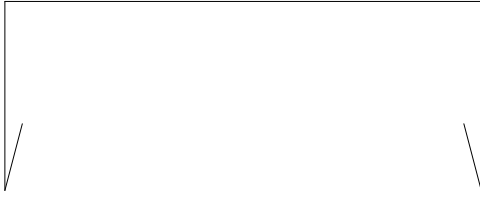
Remove the top side of the splice tape and apply the glued rubber roof cover on top of the tape



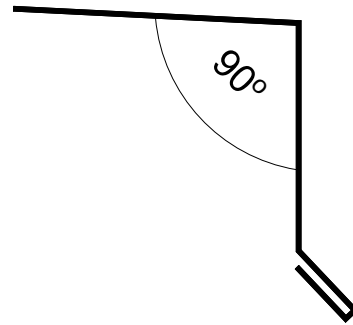
Remove the top side of tape

# Patio metal roof profiles

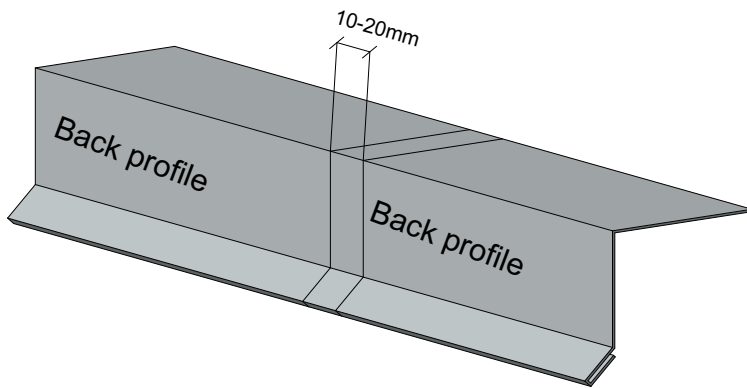
## Side and front profile



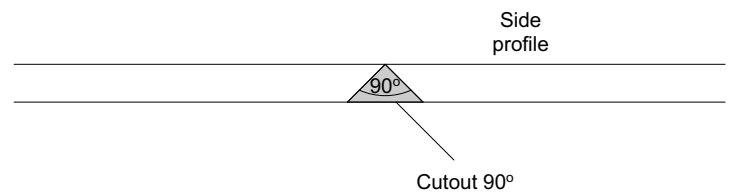
## Back profile



\*If there is 2 pieces of back profile, leave about 10-20mm overlap and fix with screws



## Back corner:



## Front corner:

