



**Rate  
Outdoors**

INSTALLATION INSTRUCTIONS

for

The Harvia Lindea Sauna

Read these instructions to guide your assembly. Check the contents of delivery without delay! Study the instructions and keep for future reference.



Manufactured By:



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## 1. Preparing for installation

Read these assembly instructions carefully and keep them within reach when using the sauna so that you can look up product information at any time.



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These assembly instructions can also be found in the downloads section of our website: [www.mediabank.harvia.com](http://www.mediabank.harvia.com).

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### Important note:

- Before you begin work, check the parts list to ensure that all the individual parts have been delivered. If you discover any missing parts, notify your dealer within 14 days of receiving the sauna cabin.
- The room that the sauna is installed in must be dry and ensure an appropriate amount of air circulation.
- The floor must be level and even, preferably a stone or tiled floor.
- A minimum room height of 230 cm is required for the cabin installation work.
- A distance of at least 5 cm from the wall must be maintained.
- The inside of the wooden parts used must not be handled with any impregnating material.
- You need an assistant for the installation.
- Wood is a natural product that can swell, shrink or warp, despite good storage. For this reason, some force may be necessary during the installation.
- All screw fittings must be pre-drilled.

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### Attention!

**The electrical connection may only be performed by a qualified electrician or similarly qualified person.**

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### 1.1. Tools required

- Hammer with wooden head or a mallet
- Cordless screwdriver with bits for cross-head screws and Torx
- Roller tape measure
- Drill bits with a diameter of 3 mm, 10 mm, 20 - 30 mm

(for sauna heater power cable)

- Spirit level
- 1.5 mm hexagonal socket wrench
- Utility knife
- Ladder



This symbol indicates tips and useful information



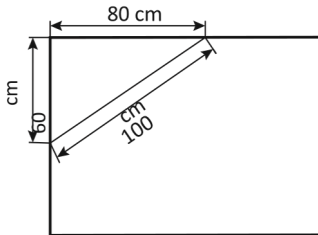
Pre-drill



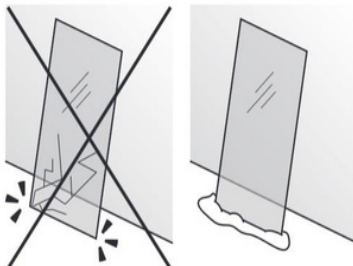
Back-to-front assembly



Check the right angle:



Handle glass with care: Special care must be taken with the edges of the glass – hardened glass can shatter into small pieces in the event of impact. Insert protective cushioning (e.g. cardboard box) under the edge of the glass.



## 1.2. Maintenance and cleaning

- The sauna should be cleaned with a damp cloth. Only use warm water – no cleaning products.
- We recommend heating the cabin once a month if the sauna is not used for a long time.



Pitch pockets are not grounds for return, since they can always appear in spruce wood and the depth at which they lie cannot be detected during the sorting-out process.

If these are just under the surface, heat can cause them to soften and “bleed”.

The leaking pitch can be removed with a rag soaked in acetone. If only droplets of pitch occur, allow these to harden and then carefully scrape them off with a knife.

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## 1.3. Disposal



- Dispose of packaging materials in accordance with the applicable waste disposal regulations.
- Used devices contain reusable materials as well as hazardous substances. Therefore, do not dispose of your used device with household waste, but do so in accordance with the locally applicable regulations.

## 1.4. Parts list

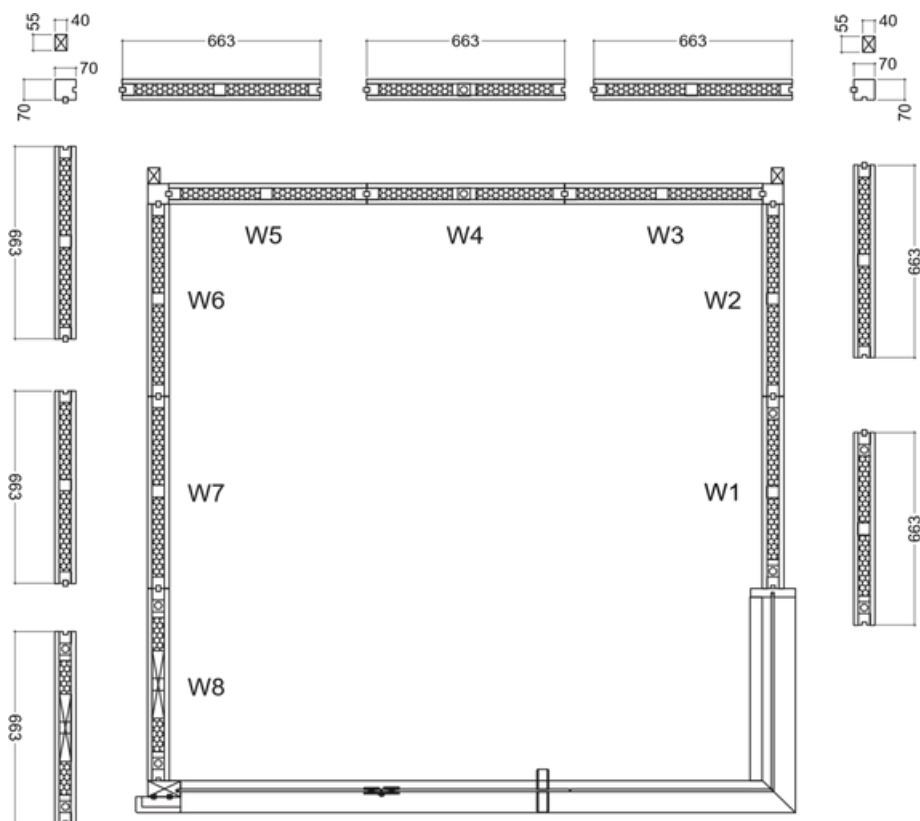
No. of items	Name	Dimensions in mm
<b>Base frame</b>		
1	Black base frame with ventilation aperture	2100x80x40
1	Black floor frame	2045x80x40
1	Black floor frame	1382x80x40
<b>Wall elements</b>		
5	Black wall element	1995x663x70
2	Black electronic elements	1995x663x70
1	Black ventilation / electronic element	1995x663x70
8	Extra tongue and groove boards	663x15x55
1	Roof frame strip	1990x40x20
1	Roof frame strip	2045x40x20
1	Roof frame strip	2100x55x20
1	Roof frame strip	2045x55x20
<b>Corner posts</b>		
2	Black corner post	1975x70x70
1	Corner post for glass element with multiclip and groove for glass – left	2035x110x55
1	Corner post for glass element with multiclip and groove for glass – right	2035x110x55
1	Cover board for corner post with multiclip – left	2125x150x55
1	Cover board for corner post with multiclip – right	2125x150x55
2	Black spacer strips	2090x55x40
1	Cover board with groove for glass – left	2125x150x30
1	Cover board with groove for glass – right	2125x150x30
<b>Glass front elements</b>		
1	Black glass front element 1x 45° – left	2035x85x55
1	Black glass front element 1x 45° – right	2035x85x55
1	Black glass front element 1x 45° – left	718x85x55
1	Black glass front element 1x 45° – right	718x85x55
1	Glass door	1975x628x8
1	Glass element with hole for door hinges	2006x680x8
2	Glass element	2006x680x8

No. of items	Name	Dimensions in mm
<b>Roof elements</b>		
2	Black roof element	2100x630x70
1	Black roof element	2100x840x70
1	Cover strip for roof element	2020x110x15
1	Cover strip for roof element	688x110x15
<b>Lindea interior decor</b>		
4	Lindea decor element	2020x656x40
3	Lindea decor element	2020x633x40
1	Lindea decor element with cut-out for exhaust air	2020x656x40
2	Lindea decor element, roof	1945x633x40
1	Lindea decor element, roof, with cover for sensor	1945x633x40
1	Lime wood cover over glass (short side)	633x40x40
<b>Interior fittings</b>		
1	Sauna bench with adjustable head piece – right	1855x620x130
1	Sauna bench with adjustable head piece – left	1855x620x130
2	Bench foot, left, right	620x935x60
4	Bench support slats	570x40x40
1	Sauna bench	1870x480x90
1	Sauna bench	1870x410x130
2	Sauna bench	735x760x90
2	Black bench feet	450x480x40
2	Black bench feet	450x390x40
4	Black bench feet	760x450x40
4	Bench feet struts	520x80x20
4	Bench feet struts	250x80x20
1	Floor grid	600x340x40
<b>Lindea exterior decor</b>		
4	Lindea exterior decor element	2090x727x40
1	Lindea exterior decor element	130x775x40
1	Lindea exterior decor element	130x815x40
1	Lindea exterior decor element	130x633x40
1	Lindea exterior decor element	130x745x40
1	Lindea exterior decor element	130x766x40
1	Lindea exterior decor element	1960x727x40

No. of items	Name	Dimensions in mm
<b>Accessories</b>		
1	Aluminium U strip	670x12x10
1	Aluminium U strip 1x 45° - left	680x12x10
1	Aluminium U strip 1x 45° - left	672x12x10
1	Aluminium U strip 1x 45° - right	680x12x10
1	Aluminium U strip 1x 45° - right	672x12x10
1	Silicone glass-glass seal WRU-60, 2m	
1	LED strip, black	1890x30x35
3	LED RGBW	1855x21x17
1	Ventilation slide	520x140x15
1	Thermo-lime wood door handle set	
1	2 door hinges 8653-02	
1	Door magnet, sleeve plate	
1	Silicone cable 4m - 5 x 2,5 mm <sup>2</sup>	
1	Assembly material	
1	Assembly instructions	

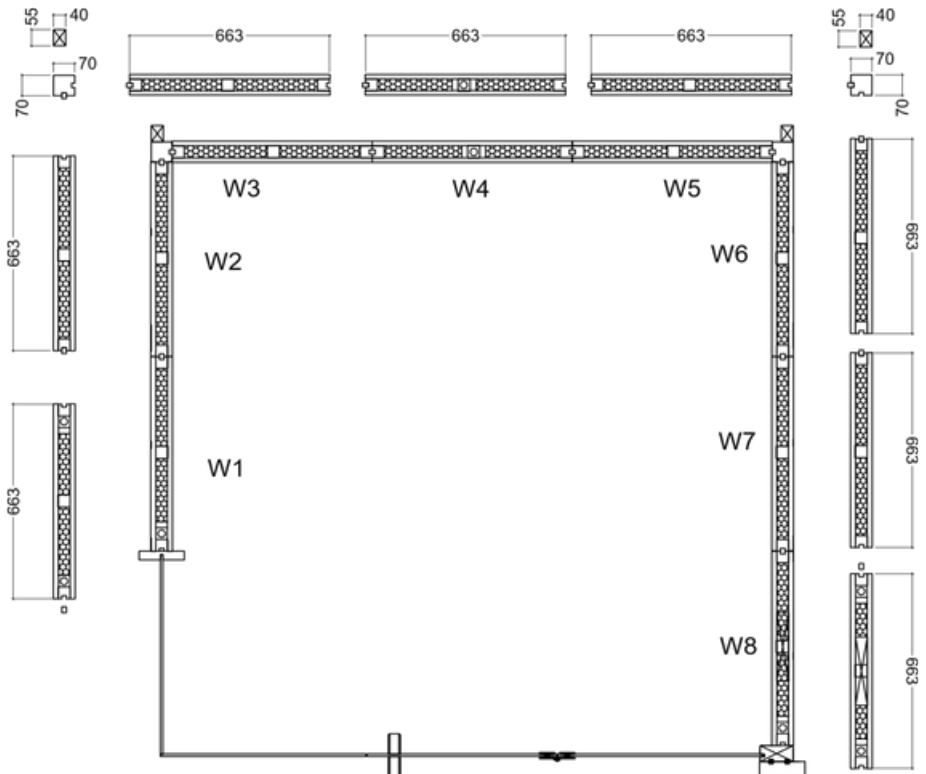
## 2. Floorplan

### 2.1. Floor plan for left-hand assembly



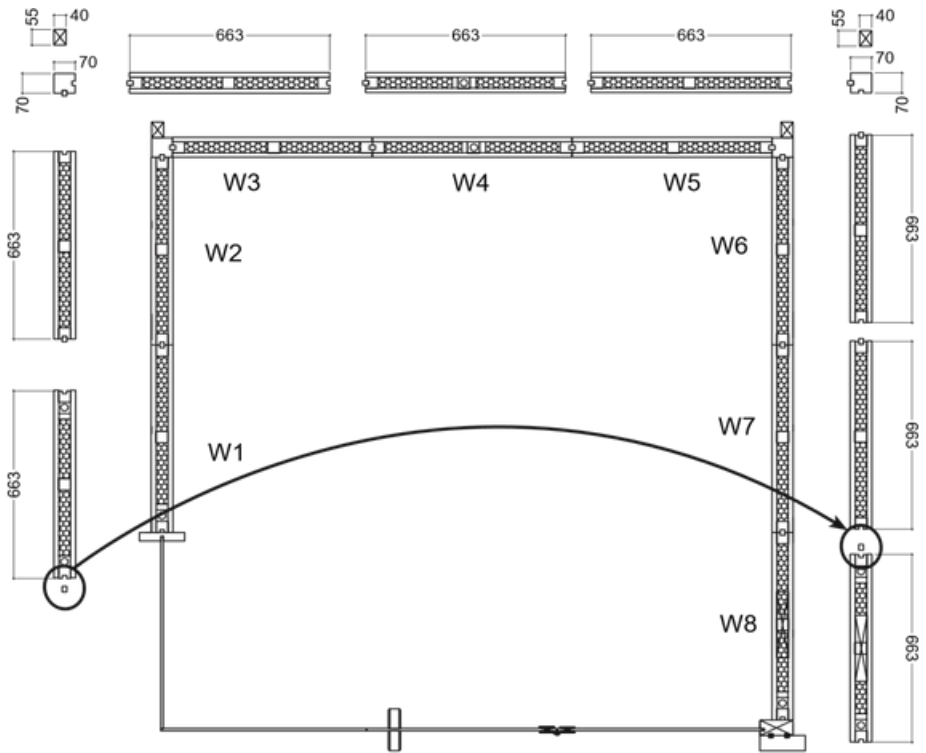
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## 2.2. Floor plan for right-hand assembly



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### 2.3. Changes for right-hand assembly installation



Remove the external tongue element from the W1 wall element and insert it in wall element W8.

## 3. Assembling the cabin

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### ATTENTION!

The cabin is designed for both “right-hand” and “left-hand” assembly. Please observe the floor plan on pages 9 and 10 in this regard.

Observe the figures starting on Page 15.

The installation subsequently described is for the left floor plan.

For changes with regard to the right floor plan, please see Page 11.

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### 3.1. Assembling the base frame

With a hammer, carefully drive in the plastic dovetail keys on both corners of the base frame until they are flush with the groove of the element.

### 3.2. Assembling the cabin walls

Start assembly by screwing the wall elements W2 and W3 to the corner post. Mount the spacer strips (2090x40x55) on the corner posts.

Make sure the ventilation element is correctly positioned. The other wall elements are connected tongue and groove and are screwed together.

Now move the sauna to its final position and check the right angles (see tip on page 4).

Screw the “corner post with multiclip and groove for glass” to the wall element W8. Mount the “cover board with multiclip” on the corner post.

Screw the “cover board with groove for glass” to the wall element W1.

### 3.3. Assembling the glass elements

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Note that when installing the glass element “glass with holes drilled for door hinges”, you are defining the direction in which the door will open. The bottom drill hole for the door hinge is 263 mm high.

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Place the aluminium U-profile flush on the glass elements and insert the glass elements into the groove provided.

Mount the strip over the glass and screw it diagonally to the corner post and the cover strip.

Then mount the third glass element.

Finally, fit the roof frame strips and screw them to the wall elements.

Observe the cable outlets.

### 3.4. Assembling the roof elements

Insert the roof elements and screw them to the cabin walls. Observe the cable outlets.

Fit the roof cover strips on the outside.

### 3.5. Fitting the interior Lindea decor

Mount the interior decor elements with 8 screws each, starting at the side walls W1 and W8. Take account of the position of the ventilation slot.

When mounting the Lindea decor elements on the rear wall, make sure the distances to the sides are correct.

Mount the cover strip (633x40x40) over the glass.

Fit the Lindea decor roof elements. Make sure the cover for the sensor above the heater is correctly positioned.

### 3.6. Assembling the sauna benches

Mount the support slats of the sauna benches with adjustable head piece on the rear walls so that the upper edge is 845 mm high and 50 mm from the side wall. Before mounting the sauna benches, drill the holes to guide cables for the LED through.

Screw the sauna benches to the bench support slats and the bench feet from below.

### 3.7. Mounting the exterior Lindea decor

Mount the exterior decor elements with 8 screws each, starting on the side walls next to the glass elements.

Mount the exterior decor elements above the glass.

### 3.8. Installing the glass door

Screw the two door fittings onto the glass element, making sure that they are straight and that the doors open outward.



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The alignment of the fittings is achieved by adjusting / rotating both plastic inserts.

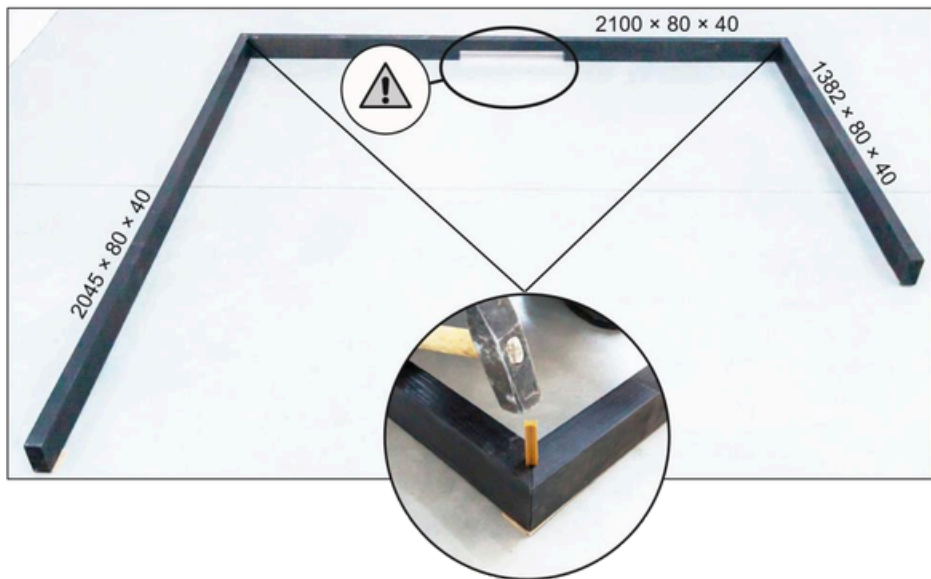
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### 3.9. Installing accessories

Mount the ventilation slide.

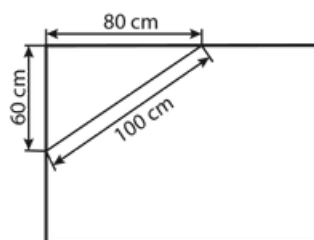
The door handles are screwed together from the inside. Fit the door magnet and sleeve plate

3.1.

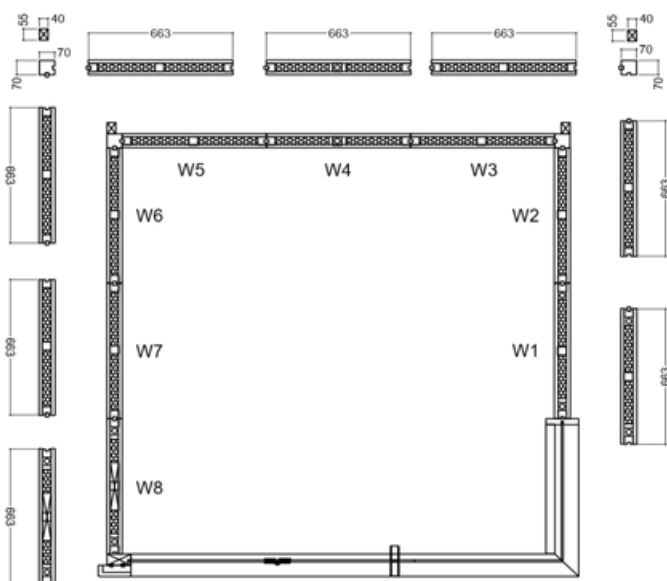


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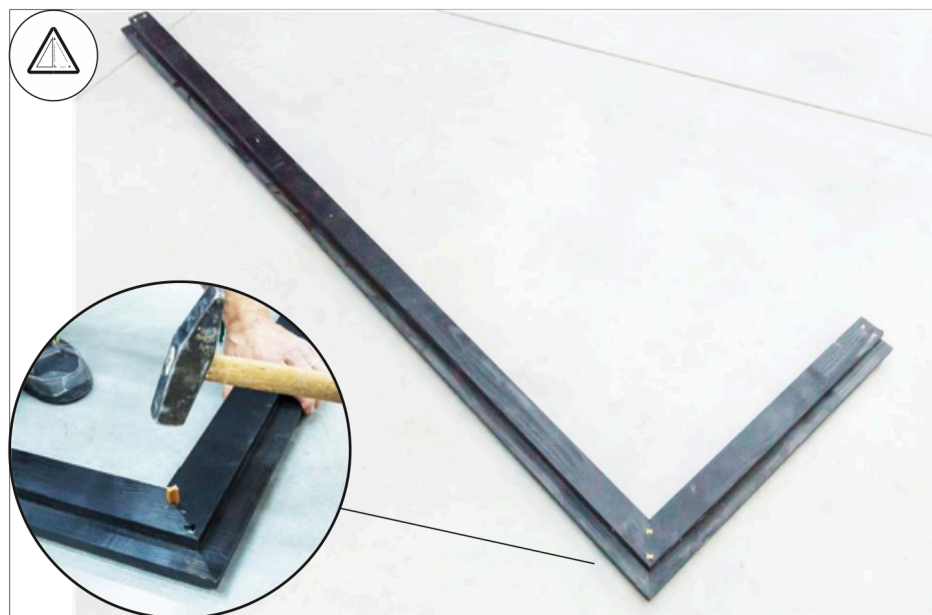
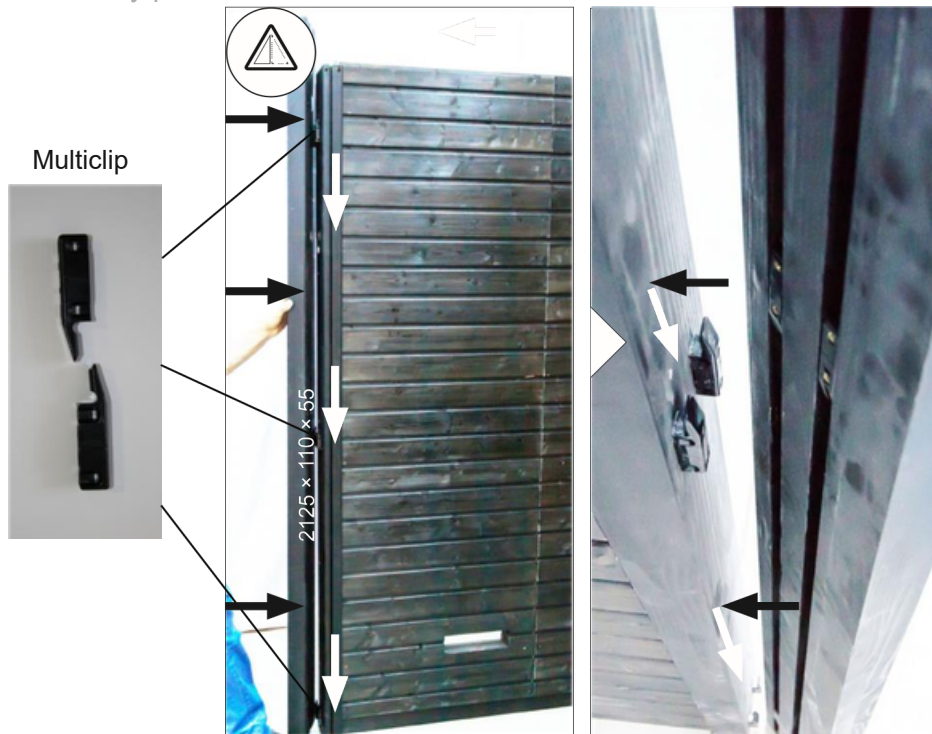


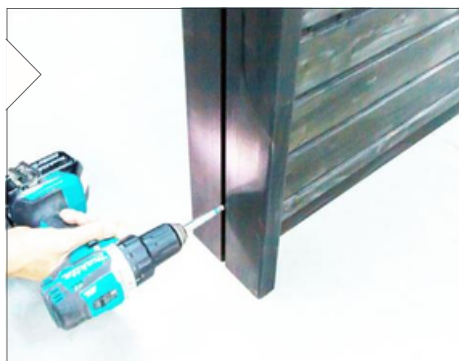
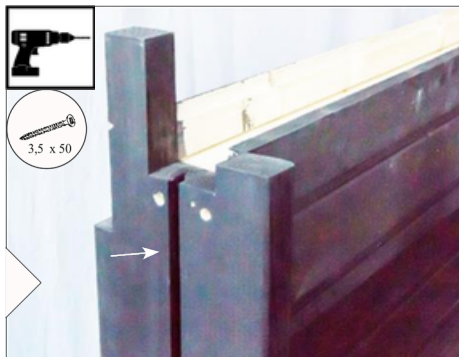


3.3.



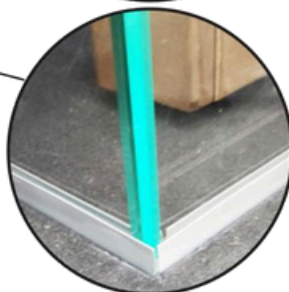
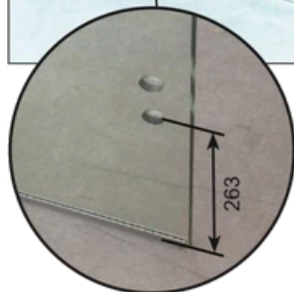
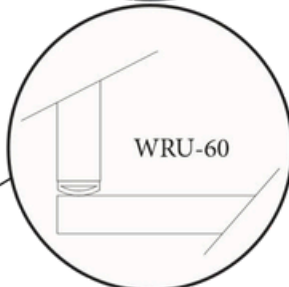
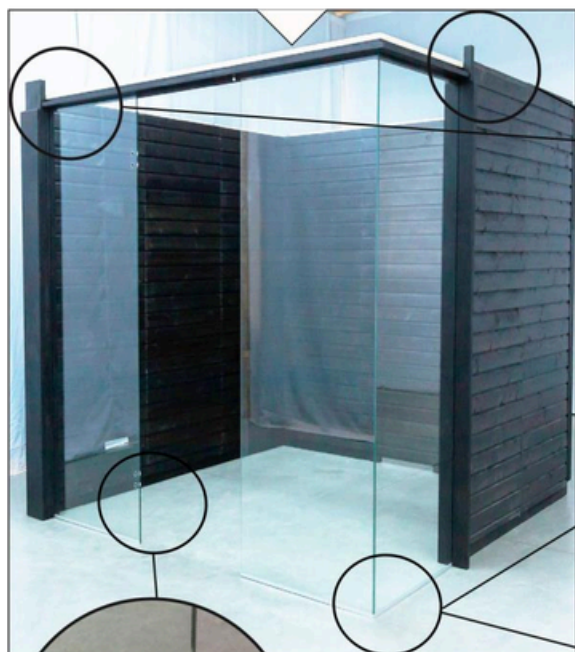
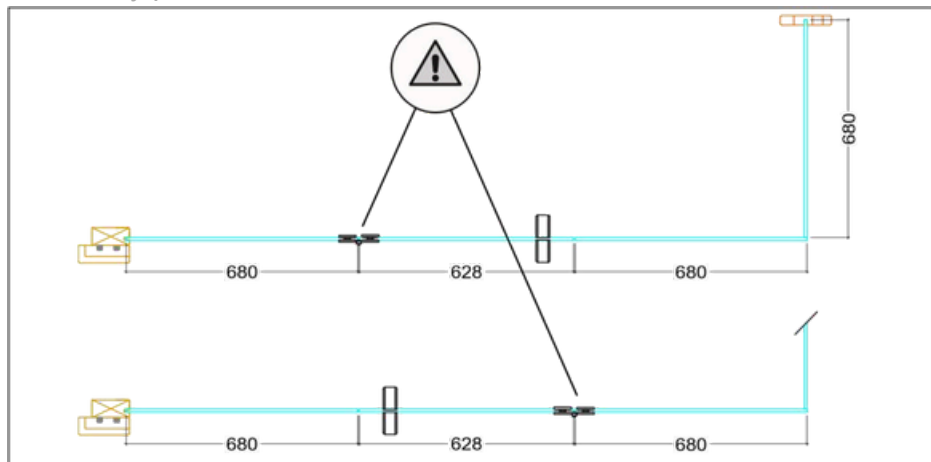


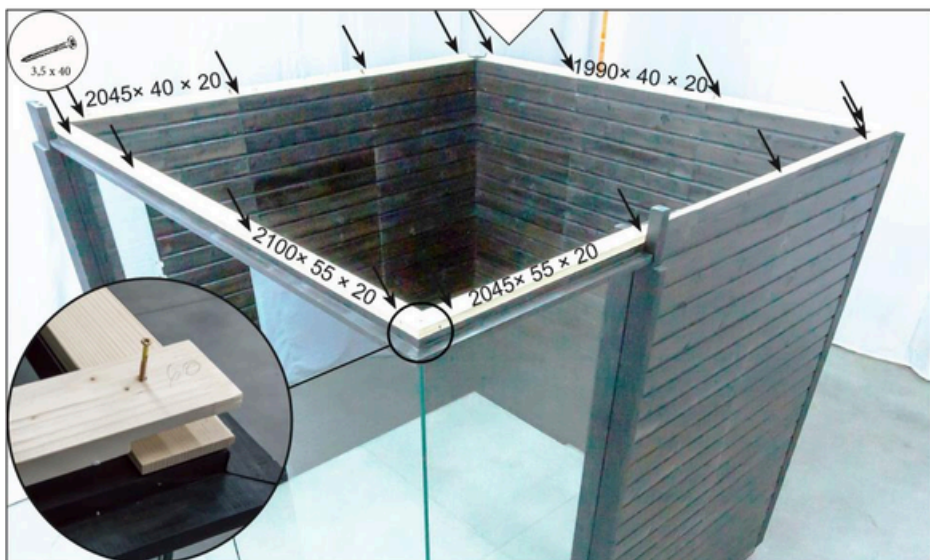
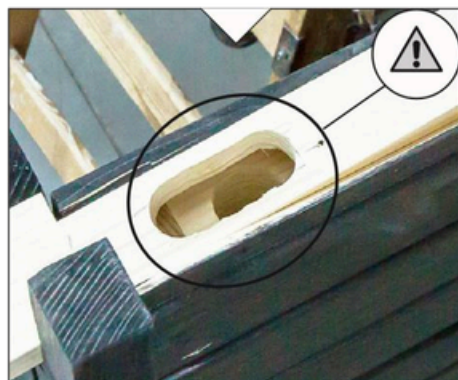




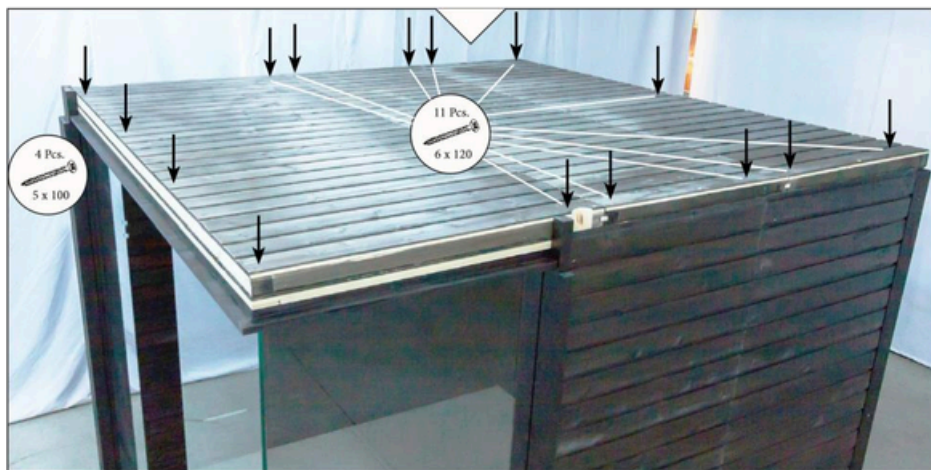
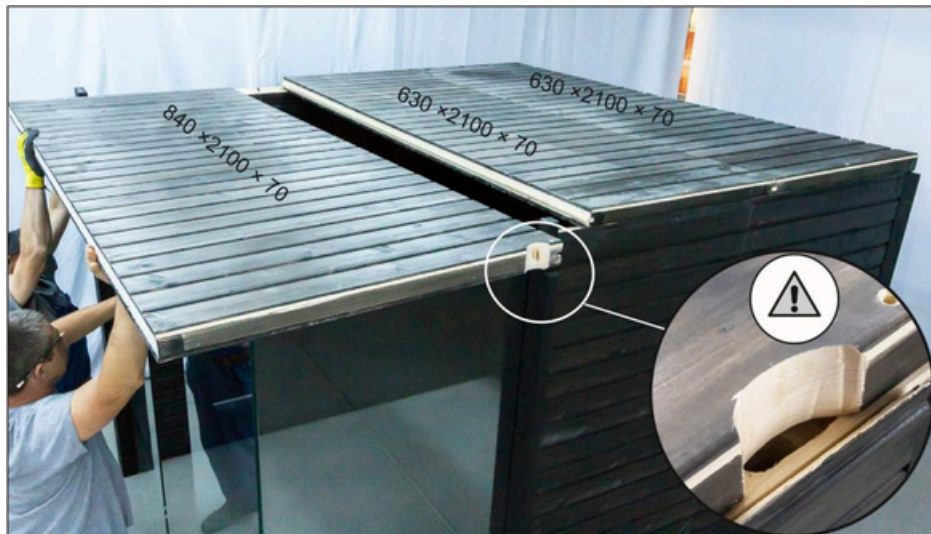
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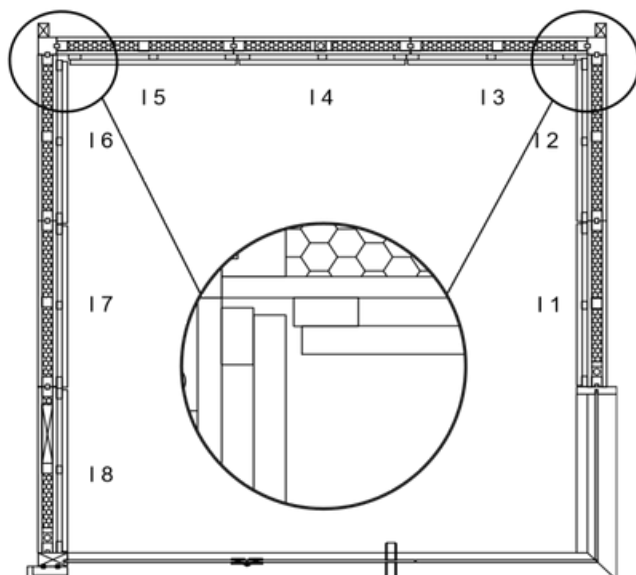
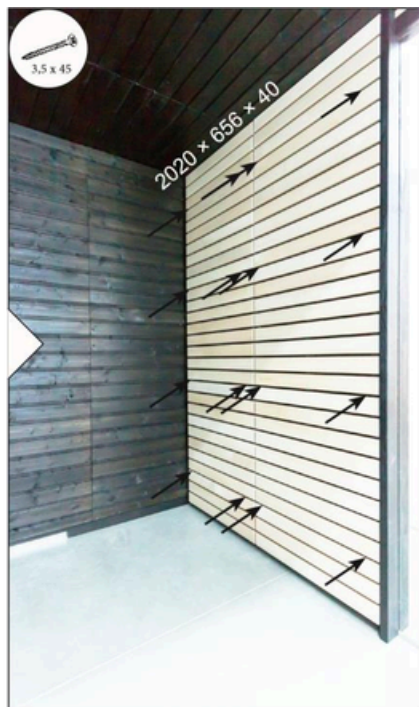


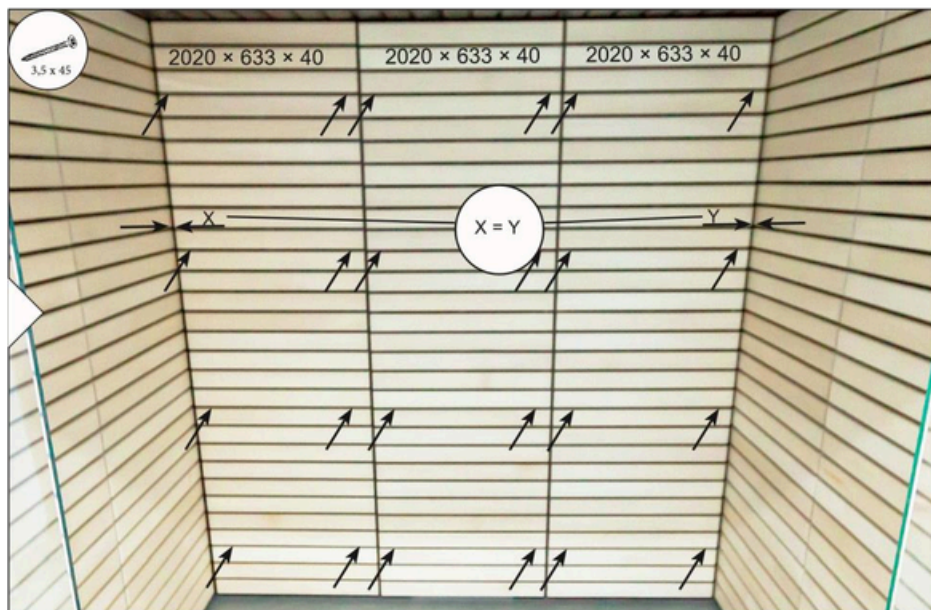


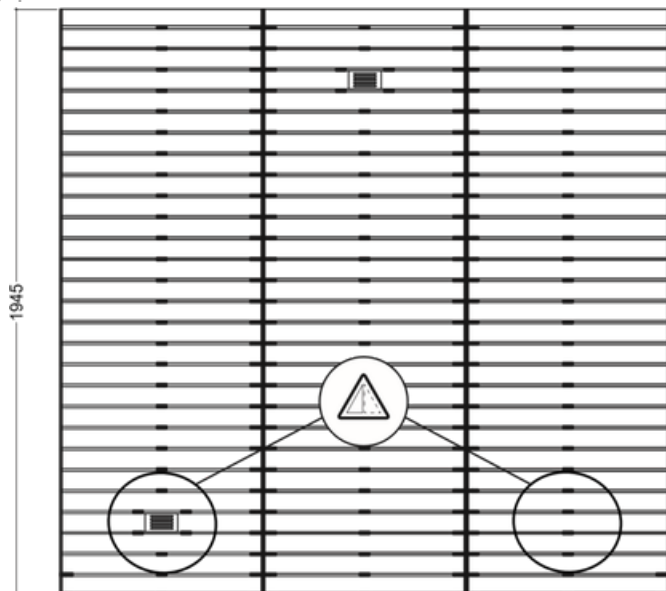
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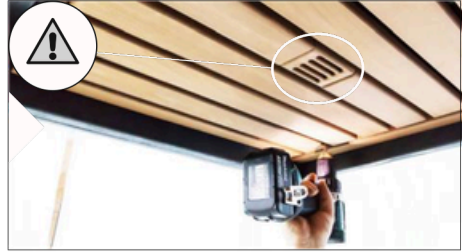




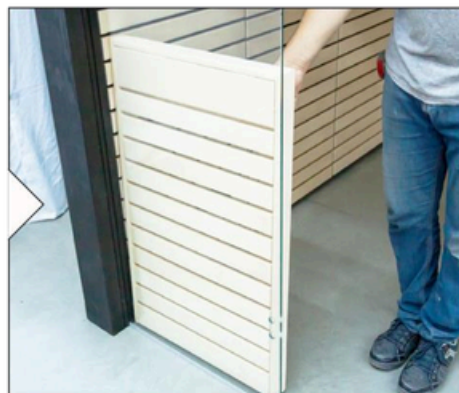
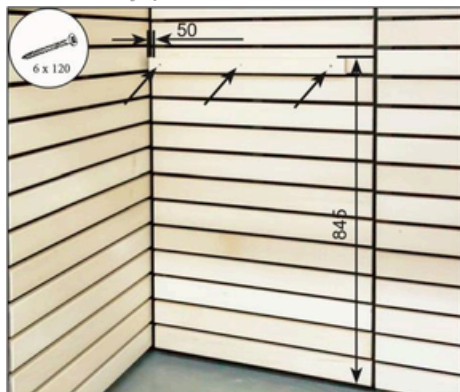






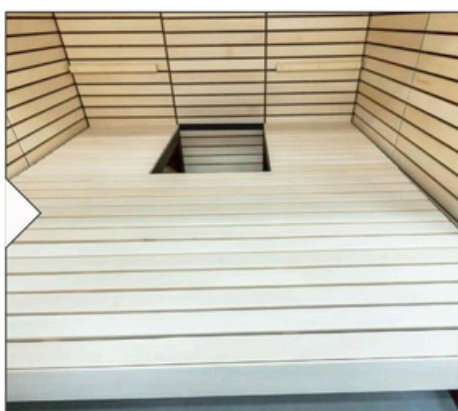


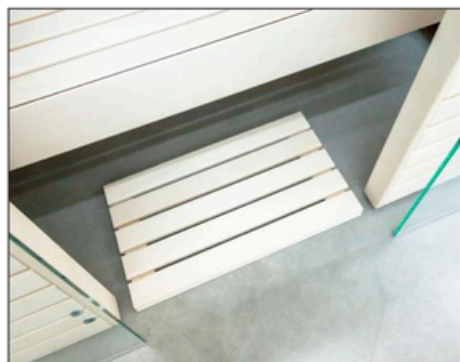
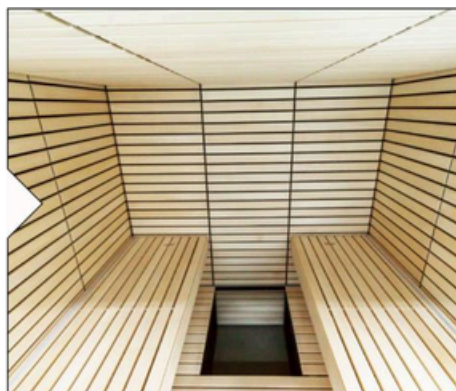
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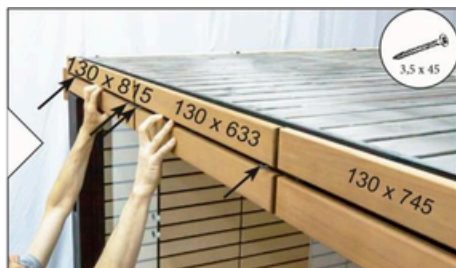
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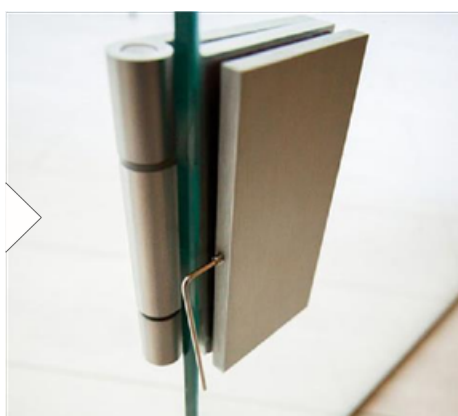
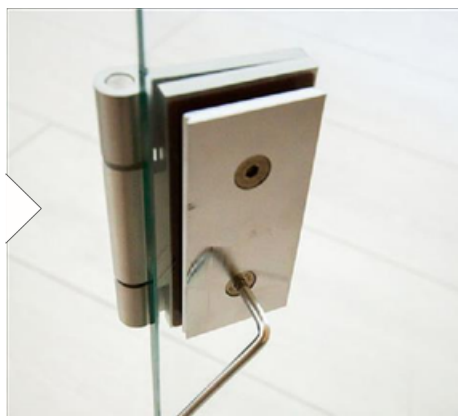
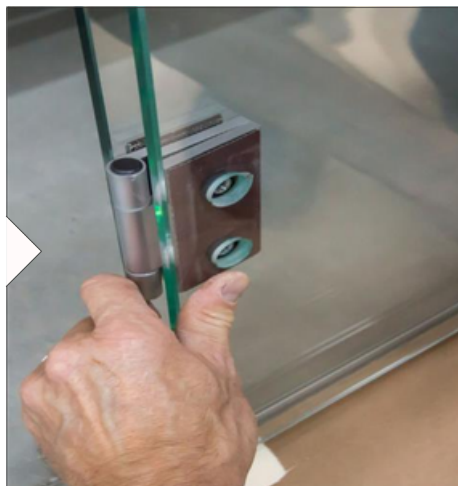
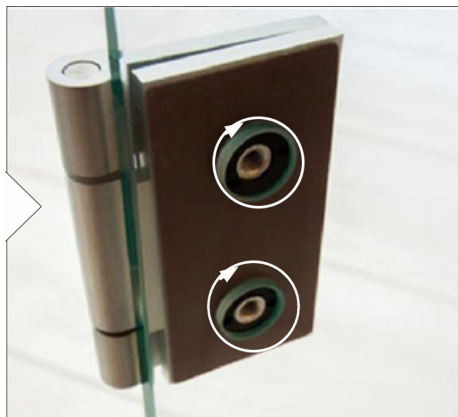
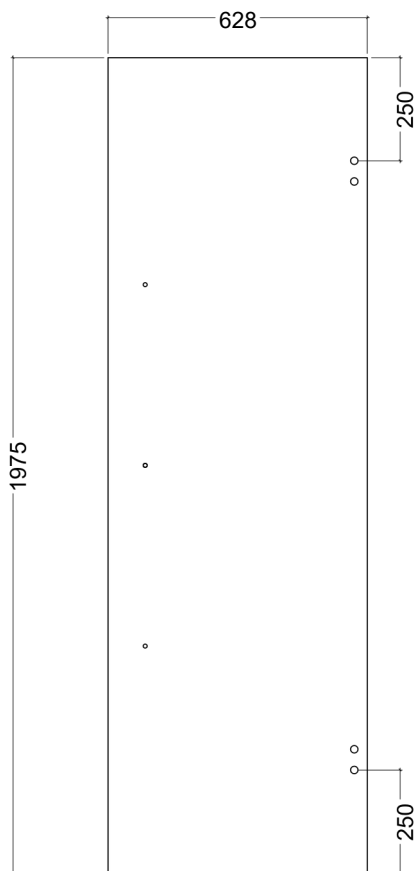


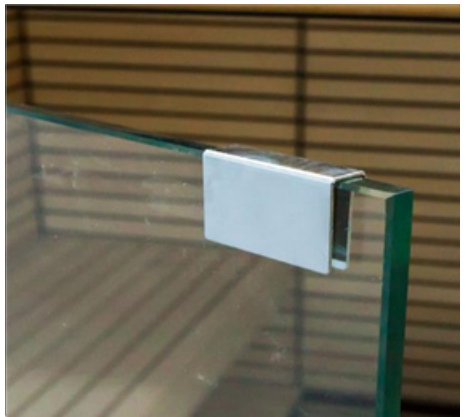
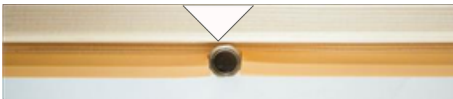
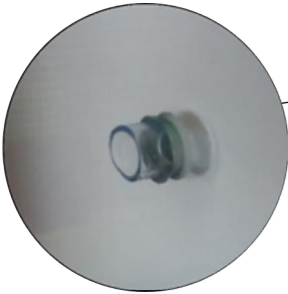
3.7.





3.8.







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