

# bemodern®

**Installation Instructions**

**Cala Homes Bathroom Furniture**

**Complete Collection**

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# Bathroom Furniture Assembly Instructions

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## **Product Identification**

All units can be easily identified from the labels on the packaging. These labels include a description and product batch numbers. In the unlikely event of any missing items, these numbers should be quoted when contacting your supplier.

## **Please inspect all products carefully before installation.**

The statutory guarantee does not cover any subsequent installation costs incurred if faults which would have been evident at the time of delivery are discovered after installation.

## **Installation Guide and Assembly Manual**

It is recommended that this guide should be read before any installation of units begins. Always unpack units carefully and check the contents before discarding the packaging as small items may still be in the packaging. To protect units from scratches only lay them on a clean flat surface.

## **DO NOT LIFT/CARRY UNITS BY THE RAILS**

## **ANY CUT PANELS INCLUDING COUNTERTOPS MUST BE SEALED WITH A WATERPROOF AGENT**

## **Electrical**

Carrying out work in a bathroom that requires any addition or alteration to existing circuits could be notifiable to your local building control department to ensure it meets the correct safety standards. Generally, any work carried out to the circuit within a specific zone close to the bath or shower unit is considered notifiable. A straightforward way of meeting the requirements is to use a contractor who is registered with a Competent Person Scheme such as NICEIC or ELECSA. They can self-certify the work and notify the local building control department on your behalf.

## **Guidelines for Care and Maintenance**

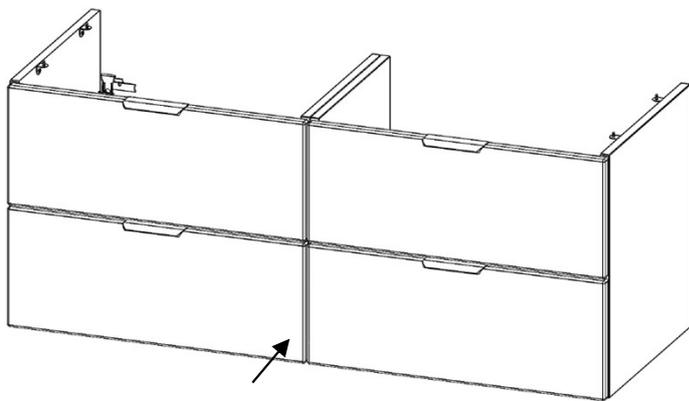
To maintain the appearance and prolong the life of your new bathroom products we recommend the following,

## **Furniture**

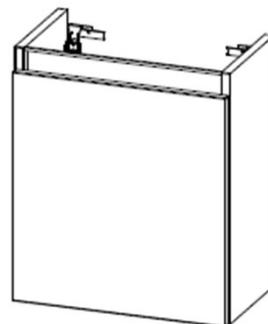
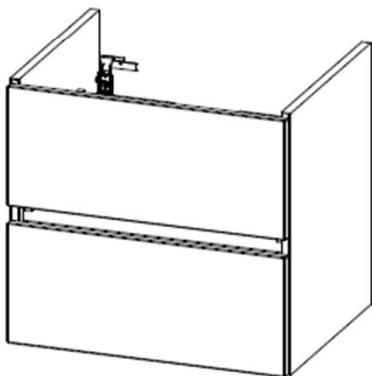
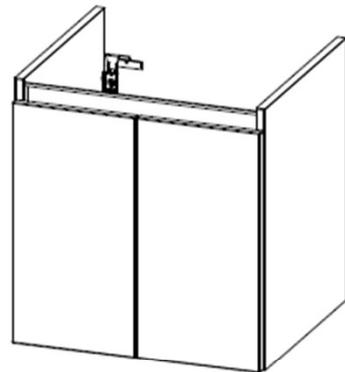
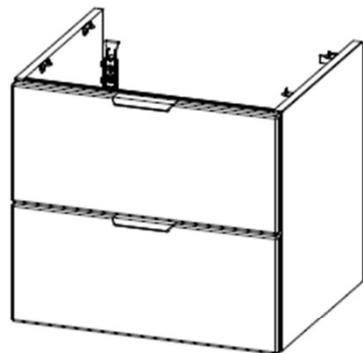
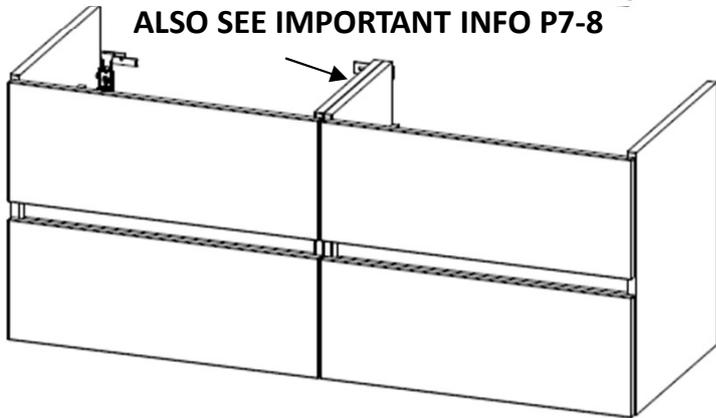
Wipe spills up immediately with a clean soft damp cloth as excessive amounts of spillage or condensation can cause deterioration of the woodwork. We recommend that furniture be cleaned with a soft damp cloth and warm soapy water. Avoid using cleaners or polishes that contain abrasives, solvents, acid or ammonia.

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## Installation Instruction Cala Homes Suspended Basin Units

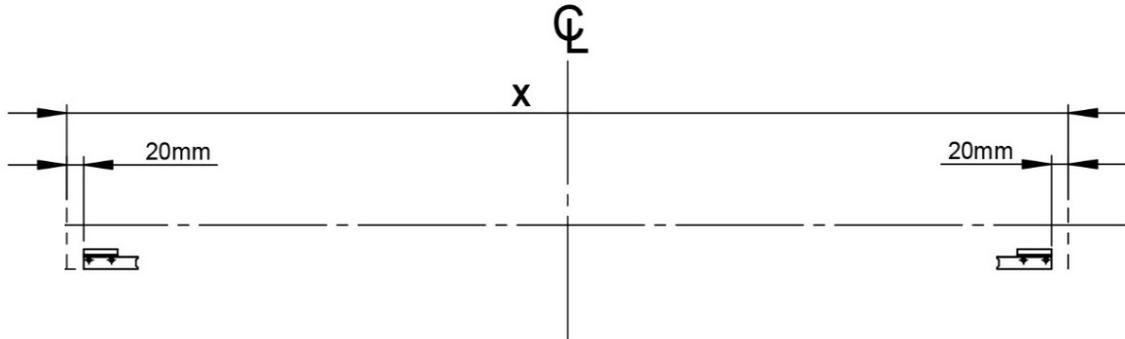


ALSO SEE IMPORTANT INFO P7-8



# Installation

**Diagram 1**



For all units mark out the position of the wall plates (supplied as pairs) using the dimensions provided above. **X** = width of the unit.

Once marked, drill the fixing positions. Depending on the wall medium, it may be necessary to plug the drilled holes. See '**Important Note**' below.

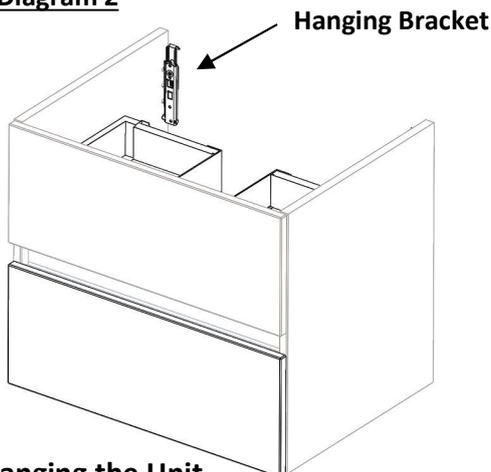
Next screw and secure the wall plates to the wall using suitable screws. See '**Important Note**' below.

See **Diagram 1**.

**IMPORTANT NOTE:**

Wall fixings (i.e. screws/wall plugs etc.) are not supplied as these are crucially dependent upon the type of wall and surface the unit is going to be fixed too. The installer is therefore responsible for ensuring that suitable fittings are used according to the particular model to be installed as well as individual fitting situations and environments. All mechanical fixings, for holding the product in position, must be secured to a solid wall or structure.

**Diagram 2**



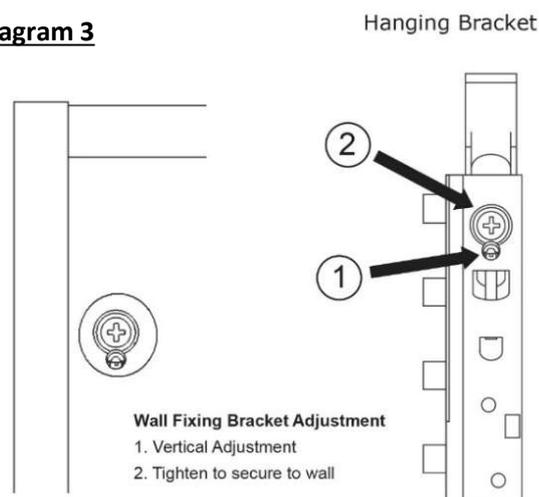
**Hanging the Unit**

Hang the units, making sure the hanging brackets on the rear of the units, engage with the wall plates on the wall.

See **Diagram 2**.

**Note:** The double drawer units have additional bracket on center divider P7-8

**Diagram 3**



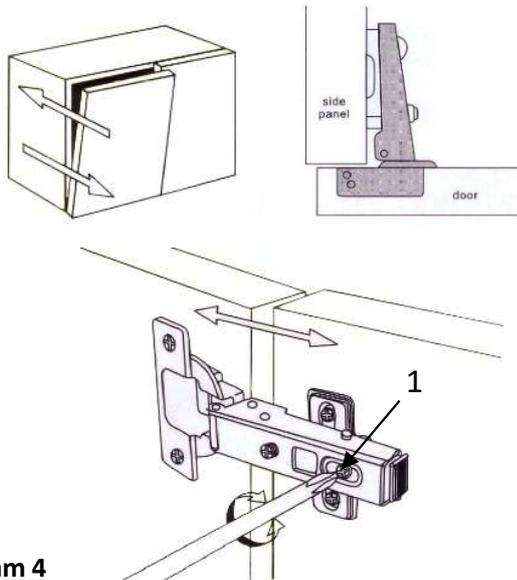
**Hanging Bracket Adjustment**

Adjust the units so they sit level, using a Pozi screw driver. **(1)**

Finally fix the units in position by tightening screws, using a Pozi screw driver. **(2)**

See **Diagram 3**.

## Door Adjustments



**Diagram 4**

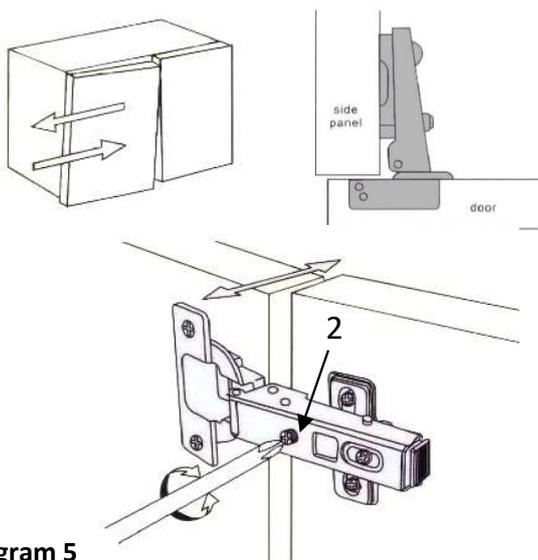
### Door Front adjustment

Set the distance between the back face of the door and the edge of the unit side panel.

**Tip:** Leave an approx. 2mm gap to help avoid binding.

To fix the hinge arm to the hinge plate, tighten screws **(1)** securely.

See **Diagram 4**.



**Diagram 5**

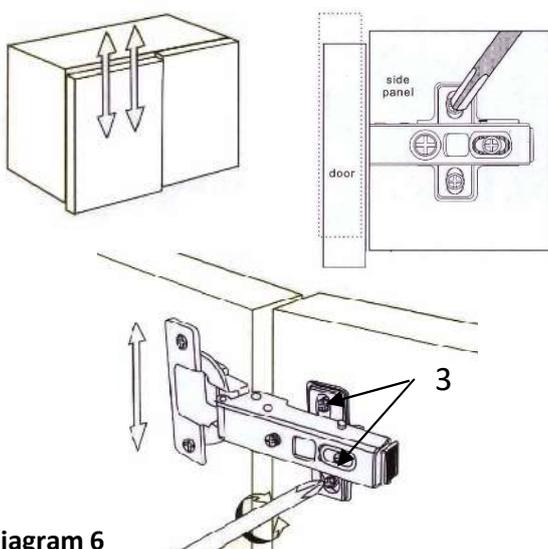
### Door Lateral overlay adjustment

Adjust screws **(2)** to adjust the edge of the door so it runs parallel with the outside face of the unit side panel.

**Note:** The edge of the door should be set back approx. 1.5mm from the edge of the unit.

**Note:** For the protection of the damper, it only allows a lateral adjustment. (left to right)

See **Diagram 5**.



**Diagram 6**

### Door Vertical adjustment

The door can be vertically adjusted by turning the plate screws up and down. **(3)**

The door can be vertically adjusted by loosening the screws **(3)** on all of the hinge plates on the door and carefully moving the door up or down as required.

Once in position re-tighten all the screws **(3)** to secure in place.

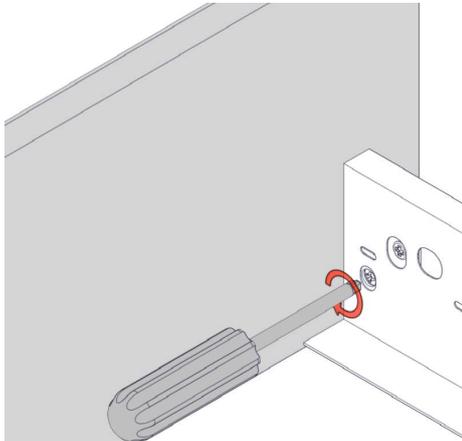
See **Diagram 6**.

## Drawer Adjustment

### Drawer Left/Right Adjustment

Turn screw Clockwise to adjust drawer to the right  
Turn screw Anti-Clockwise to adjust drawer to the left.

See Diagram 7.

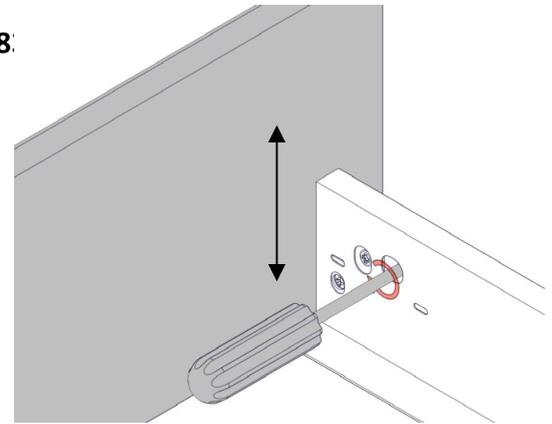


**Diagram 7**

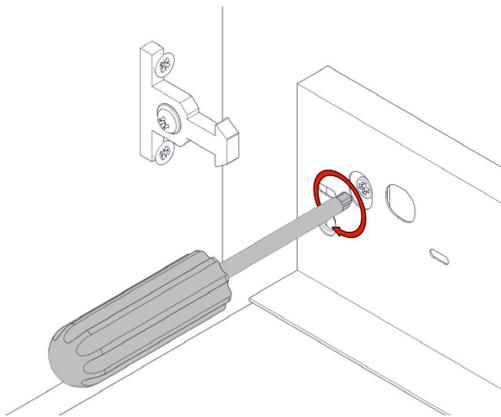
### Drawer Up/Down Adjustment

Turn screw Clockwise to adjust drawer upwards  
Turn screw Anti-Clockwise to adjust downwards

See Diagram 8:



**Diagram 8**



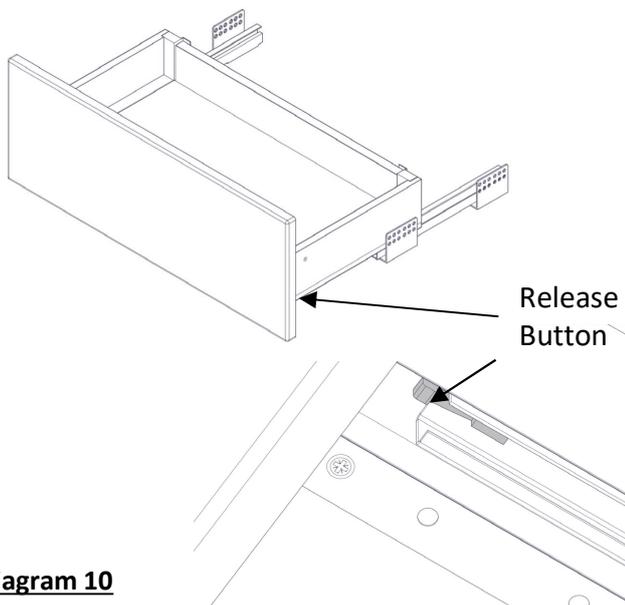
**Diagram 9**

### Drawer Front Removal

Remove the cover caps **Diagram 8**.

Turn the screw anticlockwise indicated in **Diagram 9**.

This will remove the drawer front from the drawer box.



**Diagram 10**

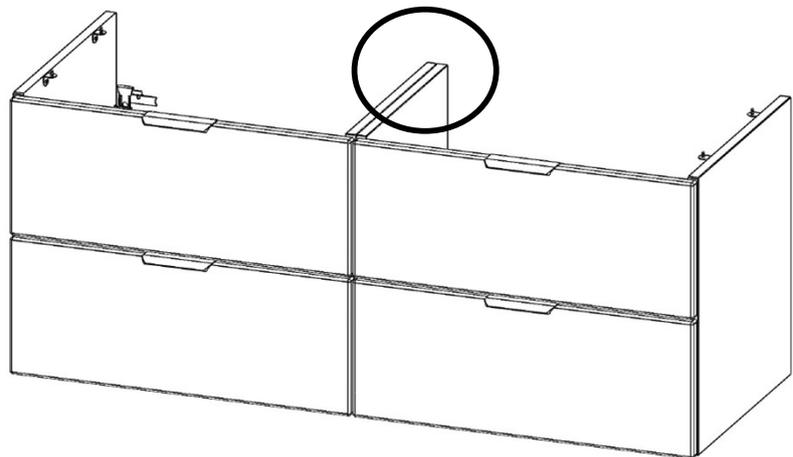
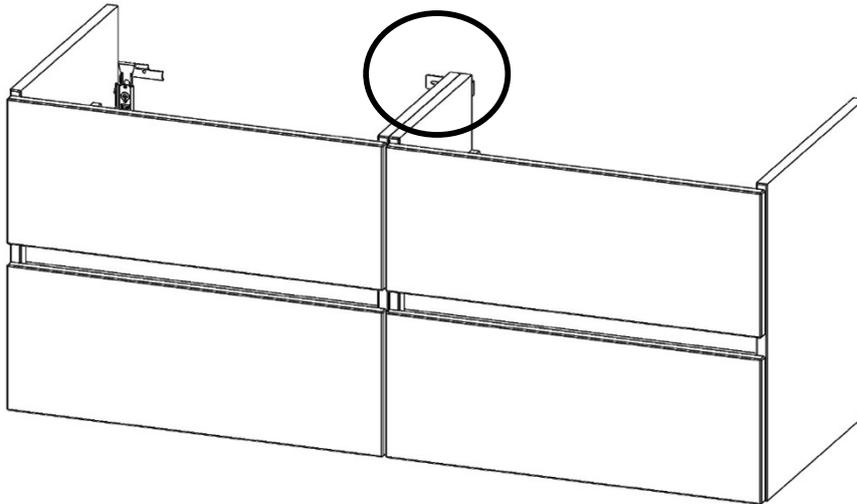
### Assembled Drawer Box Removal

To remove the drawer box including the drawer front, open fully and push button on the underside of the drawer as indicated (**Diagram 10**).

While keeping the button pressed in lift the drawer box upward to remove.

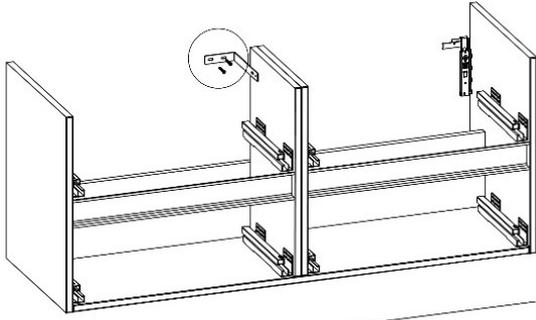
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## Cala Homes 1185 & 1250 Wall Hung Double Drawer Unit Support Bracket Installation Instructions

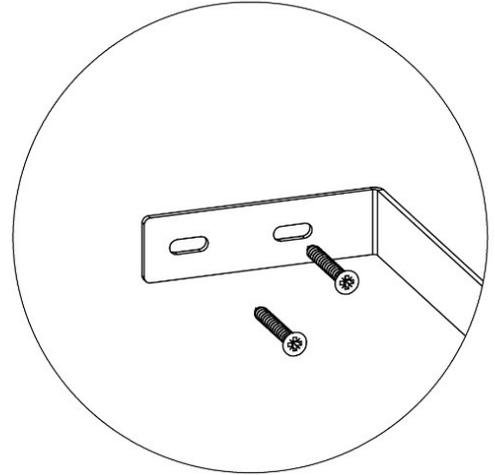


**Note:** Ensure the basin is secured separately to the wall as per the manufacturers instructions. The unit **has not** been designed to support the entire weight of the basin.

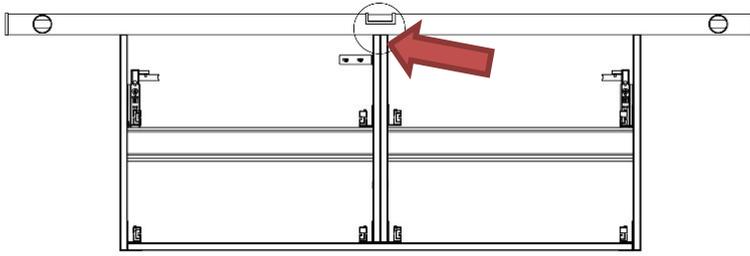
# Installation



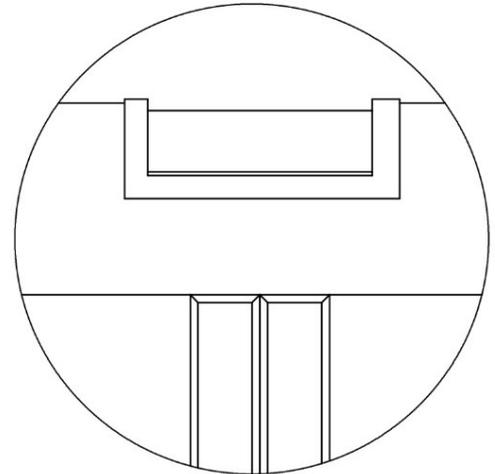
Once the unit has been hung on the wall, fix the supplied support bracket to the **wall** in a convenient position, towards the top of the central dividers. See 'Important Note' below.



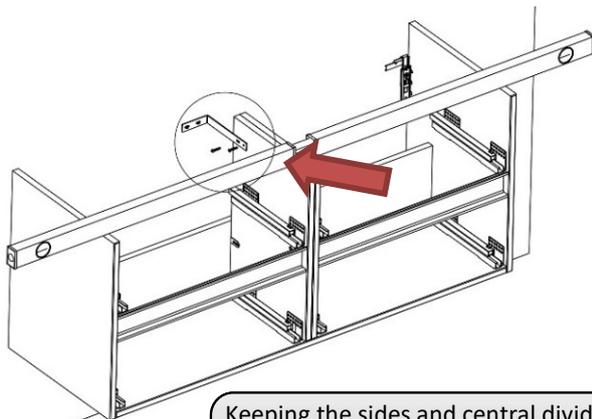
**Diagram 1**



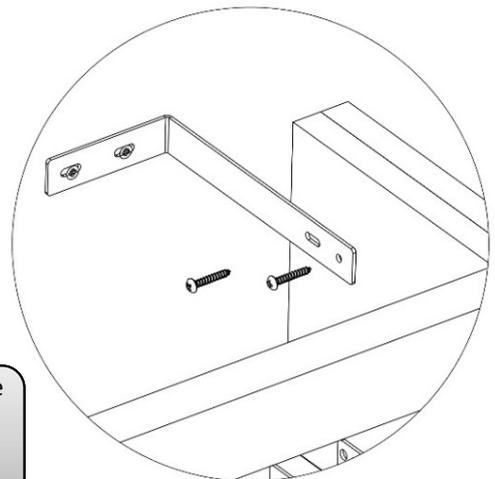
Using a straight edge/spirit level, ensure the **central dividers** are level with the **sides**. If required push the central dividers back towards the wall, as highlighted in **Diagrams 2 & 3**, until the central dividers are level with the sides.



**Diagram 2**



Keeping the sides and central dividers level, fix the support bracket to **unit**, using appropriate fixings. **(Not supplied)**. The basin can then be installed as per manufacturers instructions.



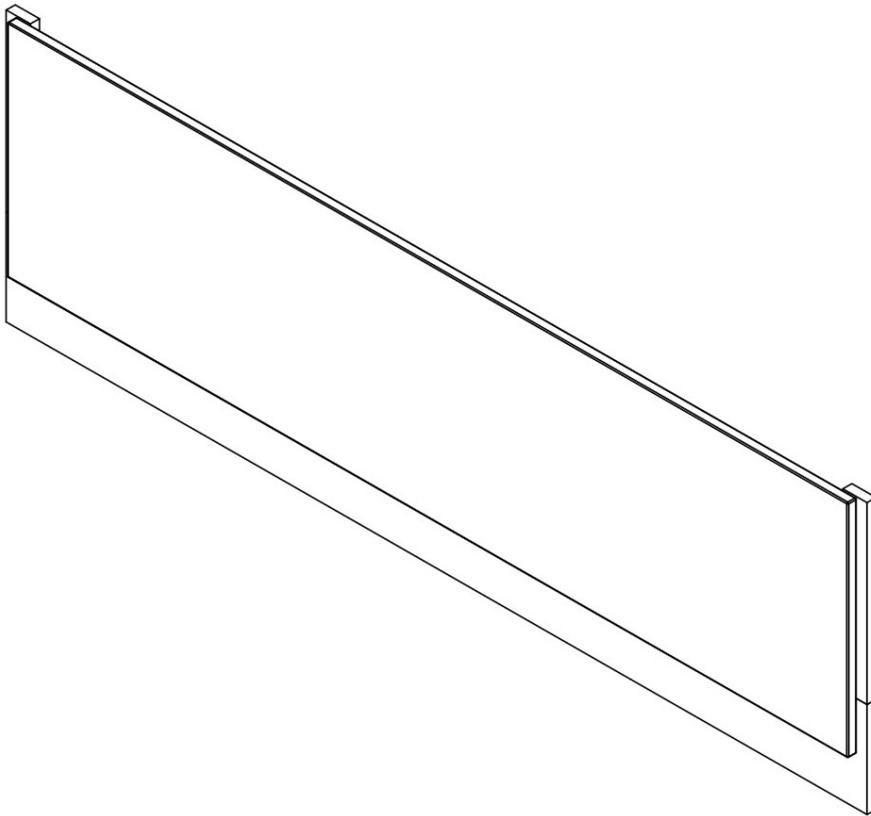
**Diagram 3**

**IMPORTANT NOTE:**

Wall fixings (i.e. screws/wall plugs etc.) are not supplied as these are crucially dependent upon the type of wall and surface the product is going to be fixed too. The installer is therefore responsible for ensuring that suitable fittings are used according to the particular model to be installed as well as individual fitting situations and environments. All mechanical fixings, for holding the product in position, must be secured to a solid wall or structure.

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## Cala Homes Bath Front Panel Installation Instructions



**Important: If installing the Bath End Panel as part of the installation disregard these instructions and instead follow the instruction for the Bath End Panel – Page 14-19.**

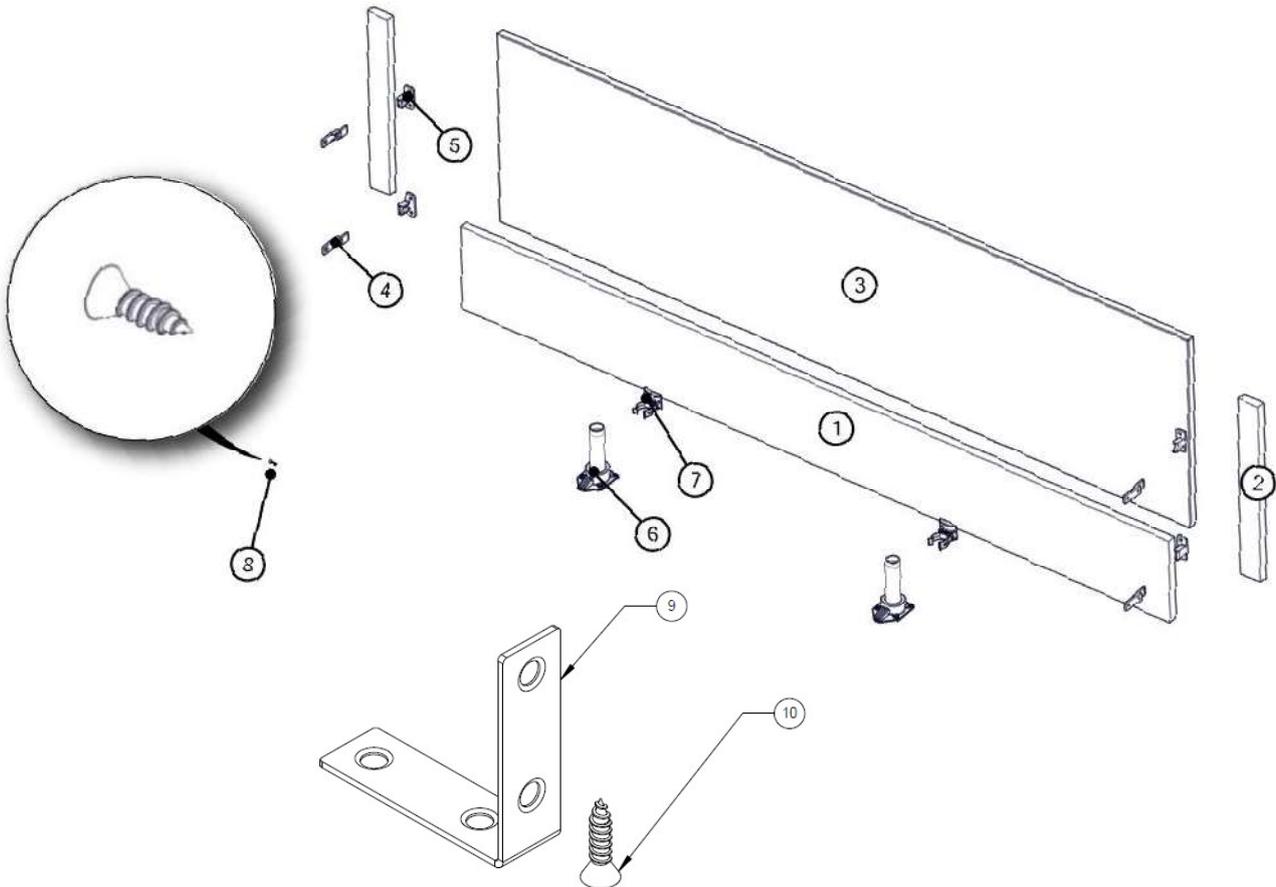
## Components & Hardware

### Product Identification

All products can be easily identified from the labels on the packaging. These labels include a description and product batch numbers. In the unlikely event of any missing items, these numbers should be quoted when contacting your supplier.

### Please inspect all products carefully before installation.

The guarantee does not cover any subsequent installation costs incurred if faults which would have been evident at the time of delivery are discovered after installation.



Description	Bom ID	Qty
Plinth	1	1
Infill	2	2
Bath Panel	3	1
Male Keku	4	4

Description	Bom ID	Qty
Female Keku	5	4
Plastic Leg	6	2
Plinth Clip	7	2
Screws	8	20

Description	Bom ID	Qty
L- Brackets	9	2
Screws	10	4

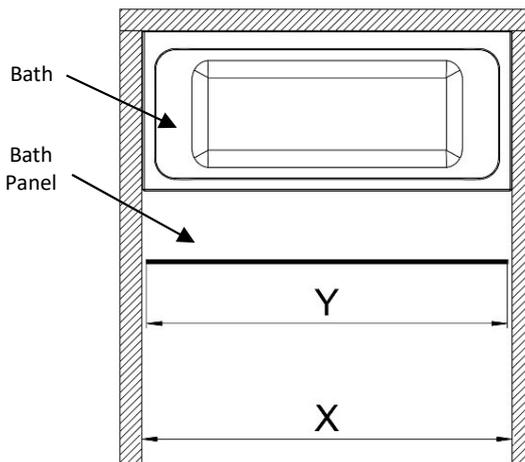
(EXTRA FIXINGS SUPPLIED -  
USE IF REQUIRED)

## Installation

It is recommended that this guide should be read before any installation of the product begins.

Always unpack the product carefully and check the contents before discarding the packaging as small items may still be in the packaging. To protect units from scratches only lay them on a clean flat surface.

# Installation



**Diagram 1**

To begin the installation, locate and measure the length of the bath panel and calculate the infill size required at each end of the bath:

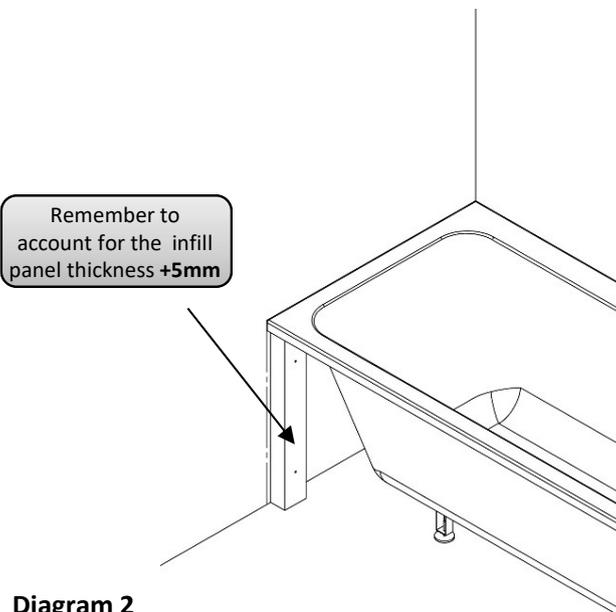
Distance between the walls (X) **minus** the bath panel length (Y), **divided** by 2.

If the infill size is **less** than 50mm, use min. 75mm x 50mm timber battens.

If the infill size is **greater** than 50mm, use min. 75mm x 50mm timber batten plus **packers**.

**Note:** We advise fitting the timber batten, **75mm** side parallel to the wall.

**See Diagram 1**



**Diagram 2**

Measure and cut timber battens (**not supplied**) to length so they fit between the floor and the underside of the bath.

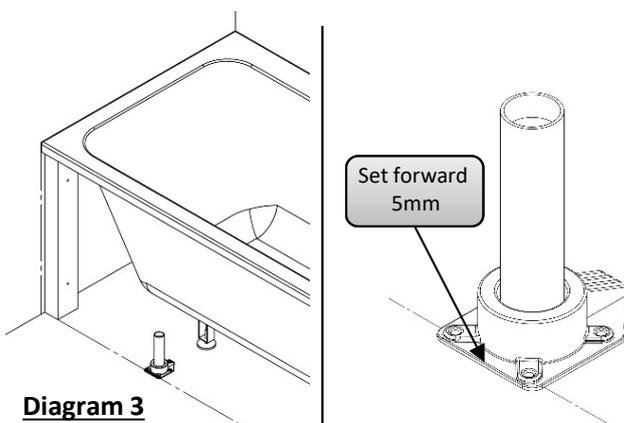
Set out the position of the timber battens at either end of the bath.

**Note:** Ensure the battens are positioned taking into account the **infill panel thickness +5mm** and ensure they are plumb.

Mark and drill the fixing positions. Depending on the wall medium, it may be necessary to plug the drilled holes. See **'Important Note'** below.

Next screw and secure the timber battens to the wall using suitable screws. See **'Important Note'** below.

**See Diagram 2**



**Diagram 3**

Next fit the plinth by firstly fixing the plastic legs (**supplied**) to the floor. Draw a straight line between the front face of the battens and fix the feet **5mm** forward of this line.

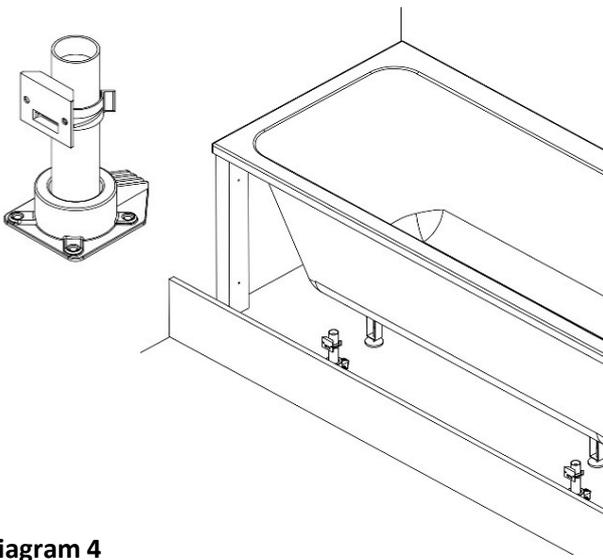
**Note:** Once the plinth is installed it will sit on the feet, with a small gap of approx. **2-3mm** between the floor and plinth.

**Note:** Ensure the feet are positioned in the correct orientation- **See Diagram 3.**

**IMPORTANT NOTE:**

Wall fixings (i.e. screws/wall plugs etc.) are not supplied as these are crucially dependent upon the type of wall and surface the product is going to be fixed too. The installer is therefore responsible for ensuring that suitable fittings are used according to the particular model to be installed as well as individual fitting situations and environments. All mechanical fixings, for holding the product in position, must be secured to a solid wall or structure.

# Installation



**Diagram 4**

Measure, cut to length and scribe the plinth between the walls.

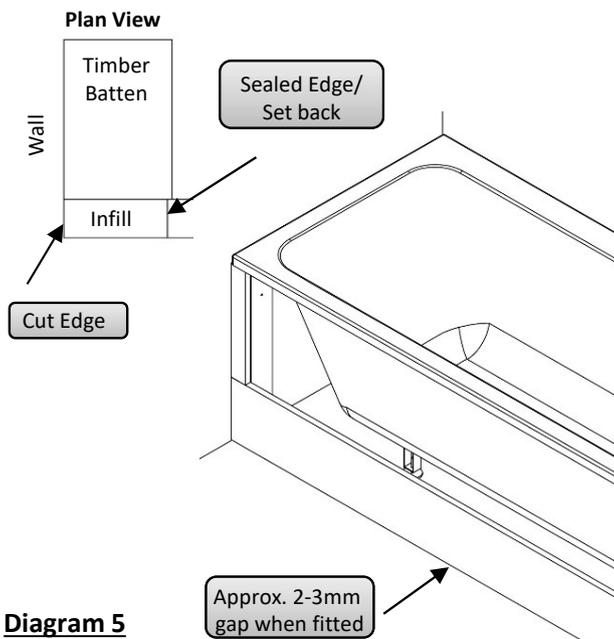
**Note:** Remember to seal any cut ends accordingly.

Next fit the plinth clips onto the plastic feet.

Dry fit the plinth in position, then mark out and drill the hole positions for the plinth clips.

Fix the plinth clips to the rear of the plinth so they engage with the plastic feet.

**See Diagram 4**



**Diagram 5**

Once the plinth is fitted, next install the infill panels.

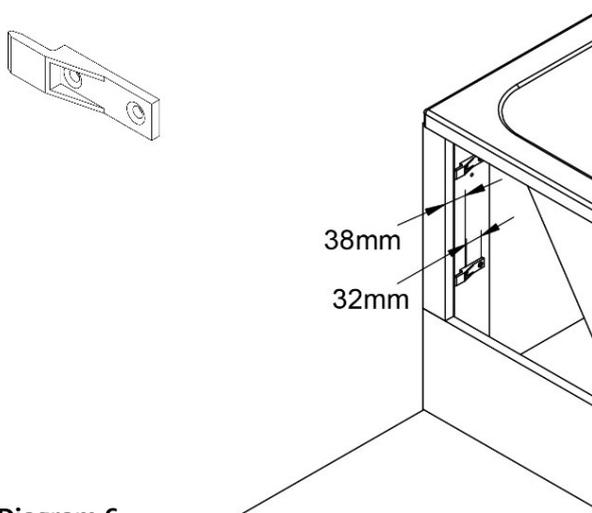
**Note:** We advise the **cut** edge is positioned against the wall and sealed accordingly.

Measure and cut the infill panels to size so they fit tight to the wall, at either side of the bath.

**Note:** Ensure the **sealed** edge of the infills are slightly set back from the timber battens, so they do not interfere with the Keku fittings once these have been fitted.

Fix the infills to the timber battens, making sure the screws are hidden, once the bath panel is installed.

**See Diagram 5**



**Diagram 6**

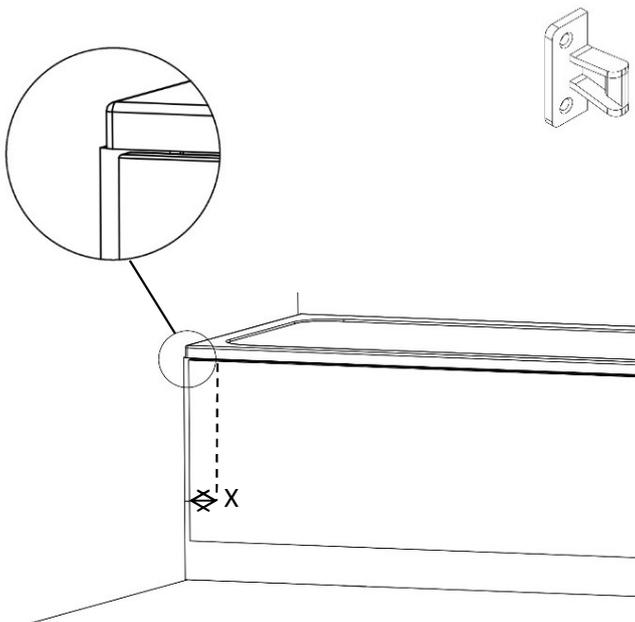
Once the infills are installed, next fit the male Keku fittings (**supplied**) to the timber battens- **2 per side**.

**Tip:** The first hole on the fitting should be positioned **38mm** back from the front face of the infill and the second hole **32mm** back from this.

**Tip:** Extend the centre line of the holes to the front edge of the infill panel, this will aid with fitting the female part of the Keku fitting in the next step.

**See Diagram 6**

## Installation



**Diagram 7**

Next fit the female Keku fittings (**supplied**) to the bath panel. **4 in total.**

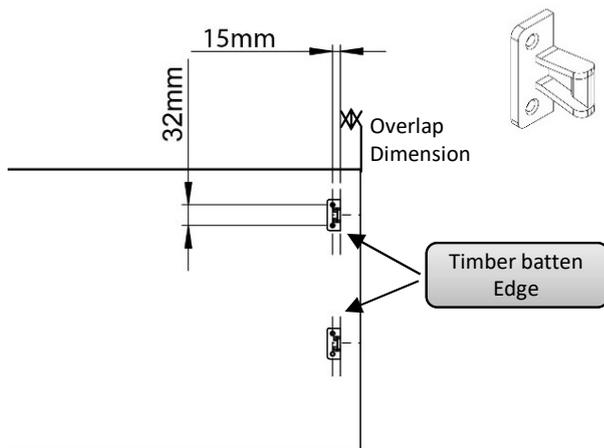
To do this, dry fit the bath panel in position.

Once the desired height has been decided on, lightly mark out the top corner of the bath panel onto both of the infill panels. E.g top edge and side edges.

**Tip:** Consider leaving **2-3mm** clearance between the bath panel top edge and the underside of the bath.

Remove the panel and measure the distance from the previous drawn lines down to the centres of the **male** Keku fittings and from the line marking the edge of the bath panel to the inside edge of the timber batten, (**X**), recording these dimensions.

**See Diagram 7**



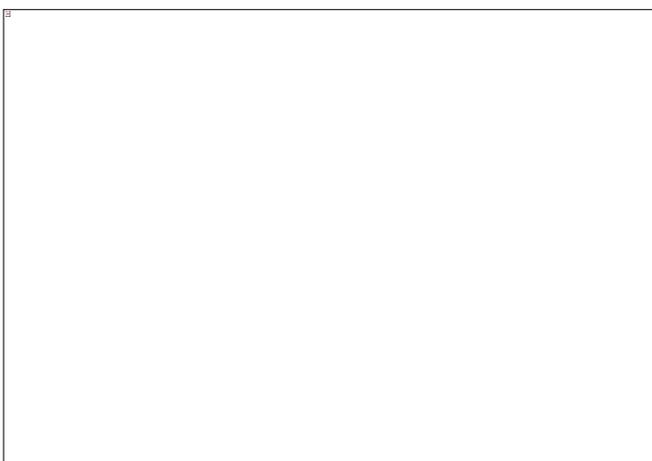
**Diagram 8**

Transfer the overlap dimension **X (Diagram 7) + 15mm** (creating the centre line for fixing the fittings), as well as the other dimensions previously recorded onto the back of the bath panel.

**Tip:** The female Keku fitting holes centres are 32mm.

Mark out the hole positions for the female Keku fittings, drill and fix the fittings in position ensuring they are parallel to the edges of the bath panel.

**See Diagram 8**



**Diagram 9**

Fit the bath panel making sure the male and female Keku fittings previously fitted, engage correctly.

If installed correctly, the bath panel should sit central to the bath with an even gap either side.

The bath panel will sit under the lip of the bath by approx. **5mm.**

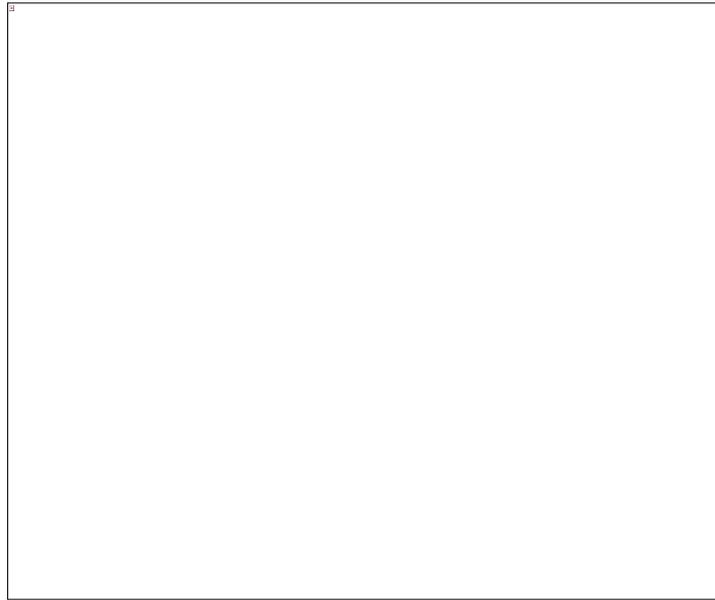
There will be a small gap of approx. **2-3mm** between the floor and plinth.

**Note:** If the plinth is not required to be removeable, then consider adding silicon between the floor and plinth- this is entirely at the discretion of the installer.

**See Diagram 9**

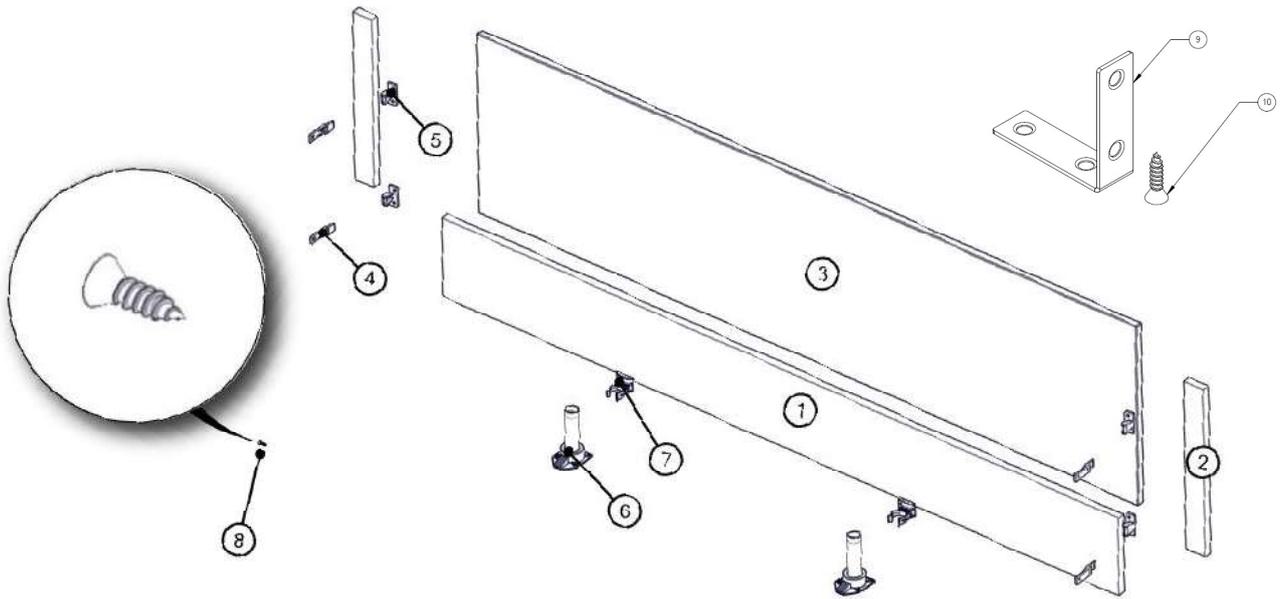
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## Cala Homes Bath Front Panel & Bath End Panel Installation Instructions



**Important: Before beginning the installation disregard the separate instructions for the Bath Front Panel- P9-13**

## Components & Hardware



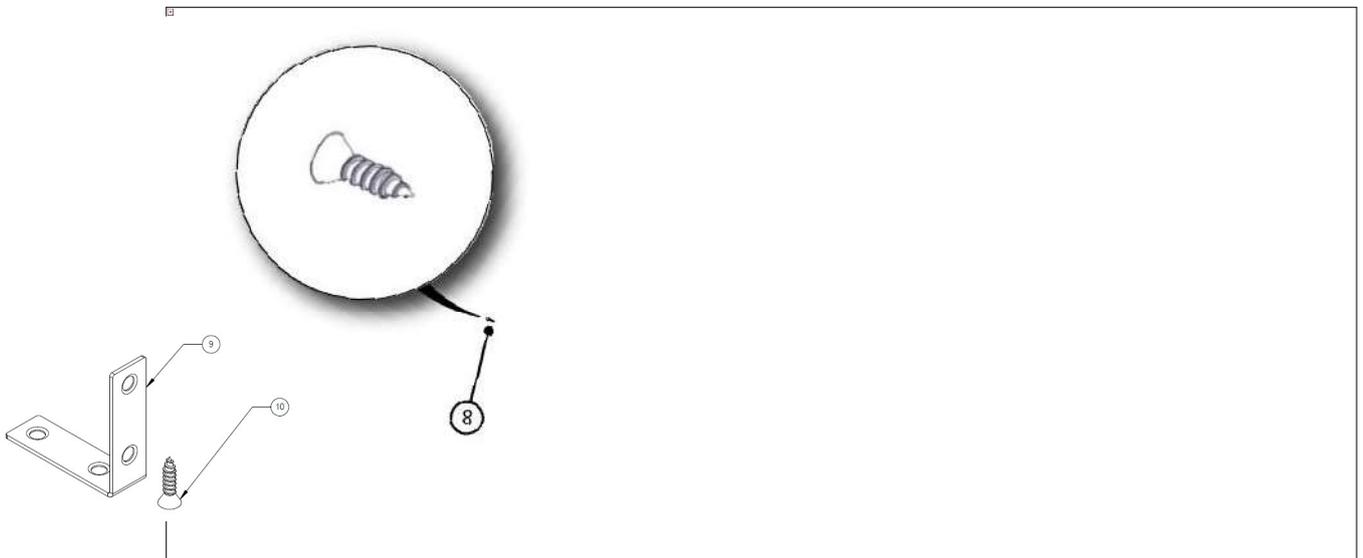
### Bath Front Panel

Description	Bom ID	Qty
Plinth	1	1
Infill	2	2
Bath Panel	3	1

Description	Bom ID	Qty
Male Keku	4	4
Female Keku	5	4
Plastic Leg	6	2

Description	Bom ID	Qty
Plinth Clip	7	2
Screws	8	20

(EXTRA FIXINGS SUPPLIED -  
USE IF REQUIRED)



### Bath End Panel

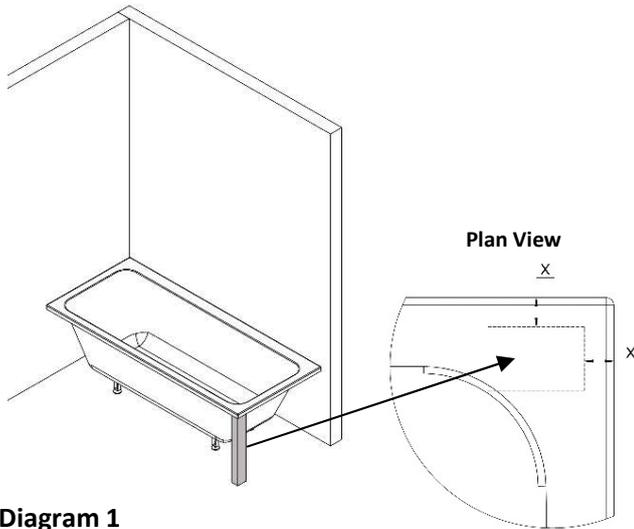
Description	Bom ID	Qty
Plinth	1	1
Infill	2	2
End Panel	3	1

Description	Bom ID	Qty
Male Keku	4	4
Female Keku	5	4
Plastic Leg	6	2

Description	Bom ID	Qty
Plinth Clip	7	2
Screws	8	20

(EXTRA FIXINGS SUPPLIED -  
USE IF REQUIRED)

## Installation



**Diagram 1**

**Note:** This guide has been based on the installer using approx. 75mm x 50mm timber.

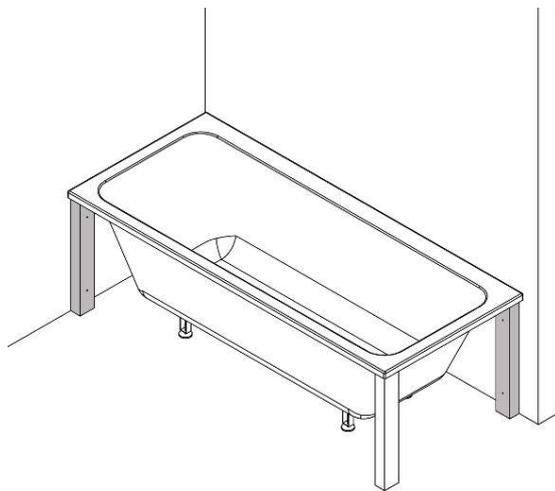
To begin the installation, measure and cut a timber batten (**not supplied**) to length so it fits between the floor and the underside of the bath on the **open corner** of the bath.

**Note:** We advise fitting the timber batten, **75mm** side parallel to the **short end** of the bath.

**Note:** Ensure the batten is **set in** from each edge face of the bath taking into account the **infill panel thickness +5mm. (X)**

Once set out ensure the timber batten is plumb and then fix securely in position.

**See Diagram 1**

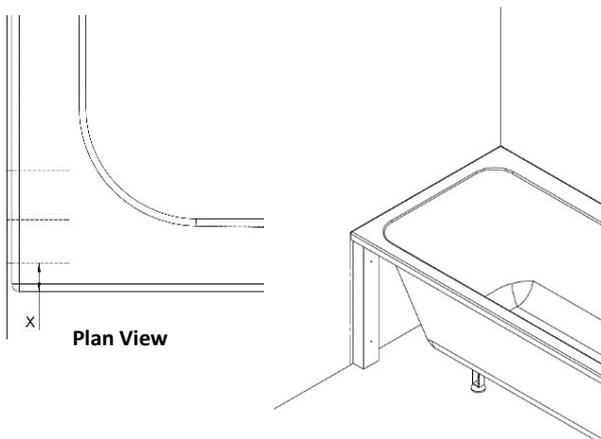


**Diagram 2**

Measure and cut a further **2 x** timber battens (**not supplied**) to length so they fit between the floor and the underside of the bath, positioned against the wall at each corner of the bath.

**Note:** We advise fitting the timber batten, **75mm** side parallel to the wall.

**See Diagram 2**



**Diagram 3**

Set out the position of the timber battens at each corner of the bath.

**Note:** Ensure the battens are **set in** from the edge face of the bath taking into account the **infill panel thickness +5mm (X)** and ensure they are plumb.

Mark and drill the fixing positions. Depending on the wall medium, it may be necessary to plug the drilled holes. See **'Important Note'** below.

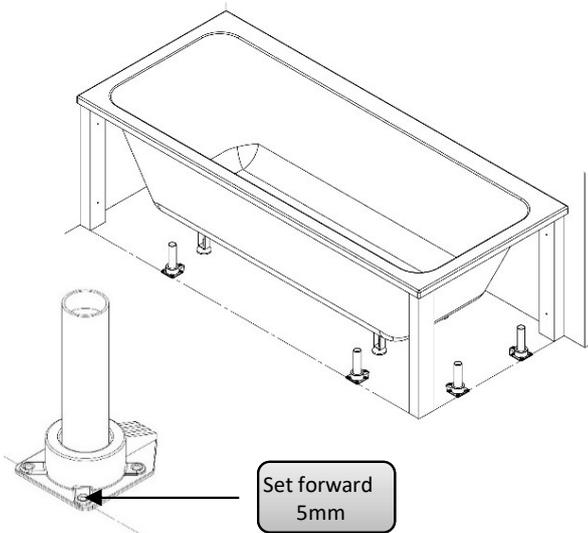
Next screw and secure the timber battens to the wall using suitable screws. See **'Important Note'** below.

**See Diagram 3**

**IMPORTANT NOTE:**

Wall fixings (i.e. screws/wall plugs etc.) are not supplied as these are crucially dependent upon the type of wall and surface the product is going to be fixed too. The installer is therefore responsible for ensuring that suitable fittings are used according to the particular model to be installed as well as individual fitting situations and environments. All mechanical fixings, for holding the product in position, must be secured to a solid wall or structure.

# Installation



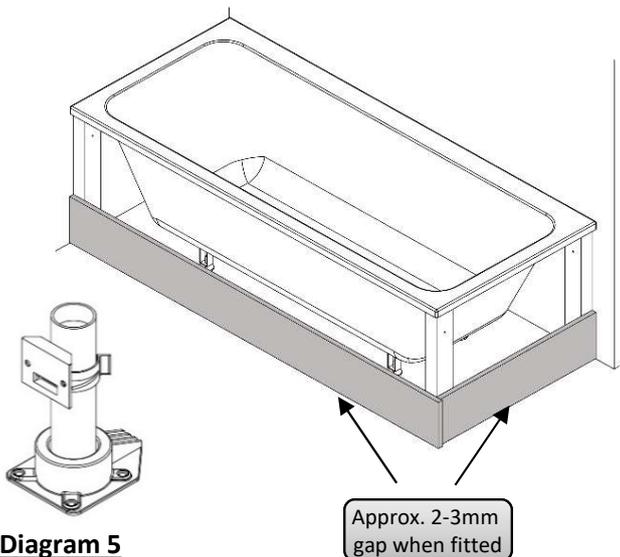
**Diagram 4**

Next fit the plinths by firstly fixing the plastic legs (**supplied**) to the floor.

Draw a straight line between the front face of all the battens and fix the feet **5mm** forward of these lines.

**Note:** Once the plinths are installed they will sit on the feet, with a small gap of approx. **2-3mm** between the floor and plinths.

**Note:** Ensure the feet are positioned in the correct orientation before fixing- **See Diagram 4.**



**Diagram 5**

Dry fit the plinths, measure, cut to length and scribe the plinth as required and position any cut edges against the wall.

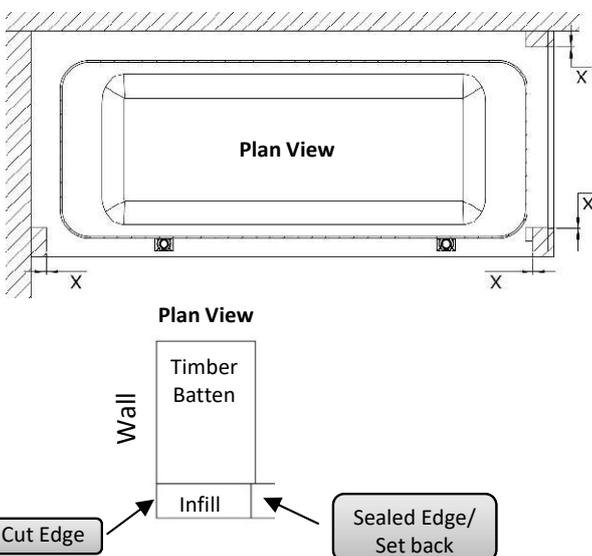
**Note:** Remember to seal any cut ends accordingly.

Next fit the plinth clips onto the plastic feet.

Mark out and drill the hole positions for the plinth clips on the rear of face of the plinth.

Fix the plinth clips to the rear of the plinth so they engage correctly with the plastic feet.

**See Diagram 5**



**Diagram 6**

Once the plinths are fitted, next install the infill panels.

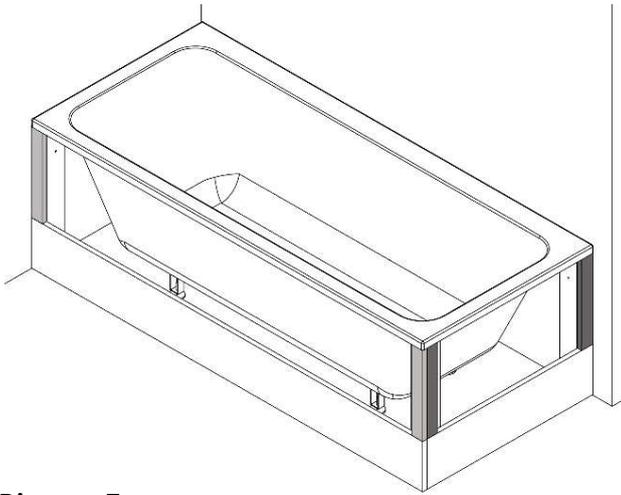
**Note:** When fitting up to a wall we advise that any **cut** edges are positioned against the wall and sealed accordingly.

Measure and cut the infill panels to size so they fit tight to the wall and butt up neatly to each other on the **open corner** of the bath.

**Note:** Ensure the inside edges of the infills (**X**) are slightly set back from the timber battens, so they do not interfere with the Keku fittings once these have been fitted.

**See Diagram 6**

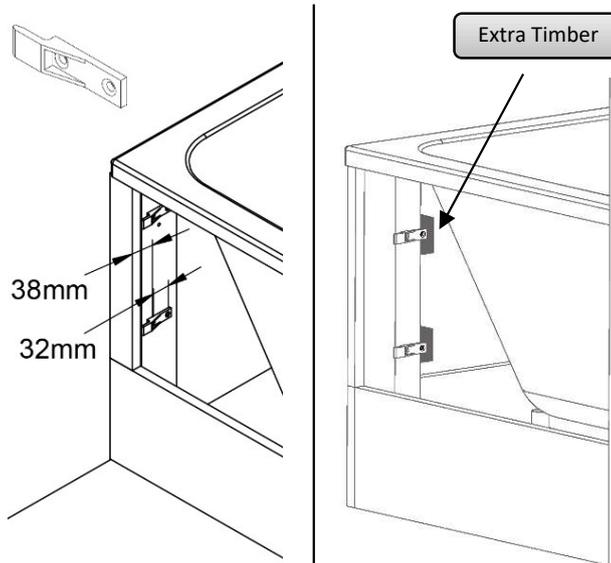
## Installation



**Diagram 7**

Fix the infills to the timber battens, making sure the screws are hidden, once the panels are installed.

**See Diagram 7**



**Diagram 8**

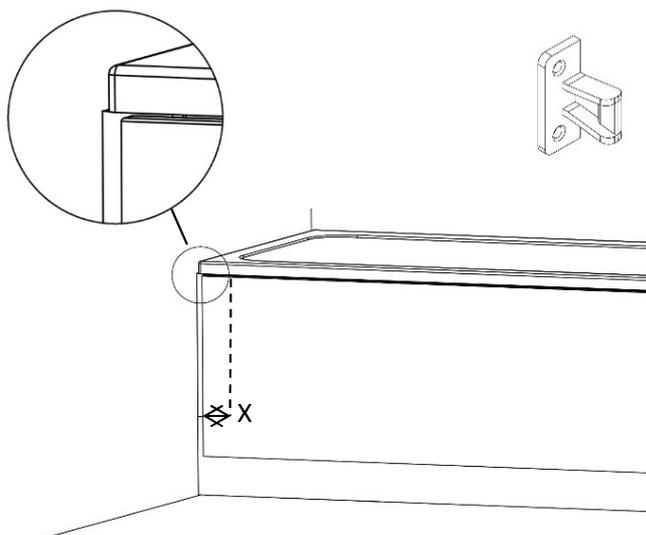
Once the infill panels are installed, next fit the male Keku fittings (**supplied**) to the timber battens- **2 per batten**.

**Tip:** The first hole on the fitting should be positioned **38mm** back from the front face of the infills and the second hole **32mm** back from this.

**Note:** The short edge of the timber batten positioned on the **open corner** may require some extra timber adding to fix into- this is entirely at the discretion of the installer.

**Tip:** Extend the centre line of the holes to the front edge of the infill panel, this will aid with fitting the female part of the Keku fitting in the next step.

**See Diagram 8**



**Diagram 9**

Next fit the female Keku fittings (**supplied**) to the **bath front panel** and **bath end panel**. **4 per panel**.

To do this, dry fit the panels in position.

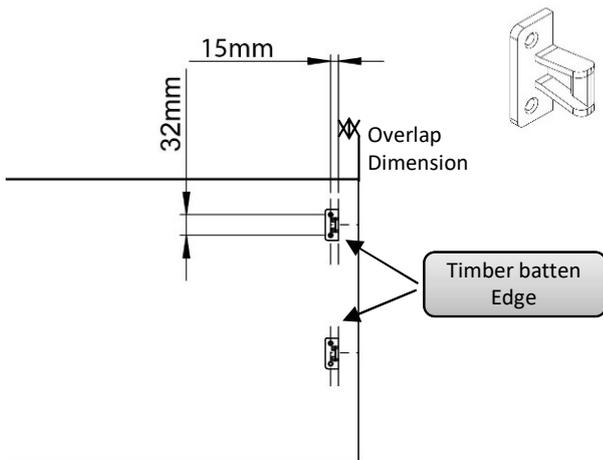
Once the desired height has been decided on, lightly mark out the top corner of the panels onto the infill panels. E.g top edge and side edges.

**Tip:** Consider leaving **2-3mm** clearance between the bath panel and end panel top edge and the underside of the bath.

Remove the panels and measure the distance from the previous drawn lines down to the centres of the **male** Keku fittings and from the lines marking the edge of the panels to the inside edge of the timber battens (**X**), recording these dimensions.

**See Diagram 9**

## Installation



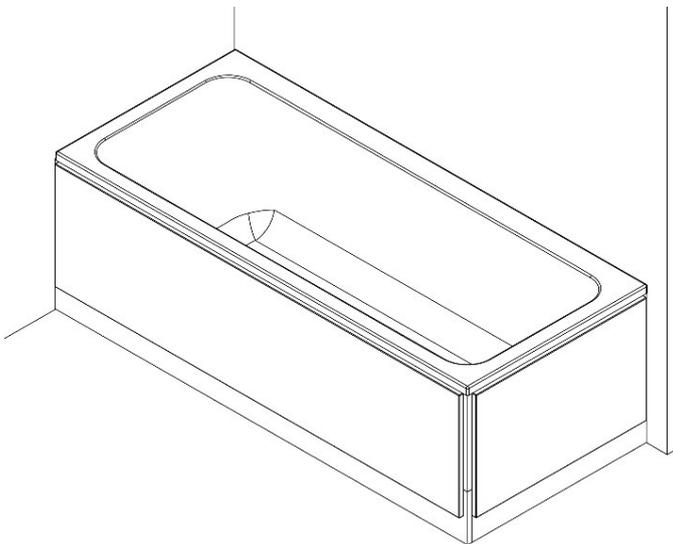
**Diagram 10**

Transfer the overlap dimension **X (Diagram 9)** + 15mm (creating the centre line for fixing the fittings), as well as the other dimensions previously recorded onto the back of the panels.

**Tip:** The female Keku fitting holes centres are 32mm.

Mark out the hole positions for the female Keku fittings, drill and fix the fittings in position ensuring they are parallel to the edges of the panels.

**See Diagram 10**



**Diagram 11**

Fit the **bath front panel** and **bath end panel** making sure the male and female Keku fittings previously fitted, engage correctly.

If installed correctly, the panels should sit central to the bath with an even gap either side.

Both panels will sit under the lip of the bath by approx. **5mm**.

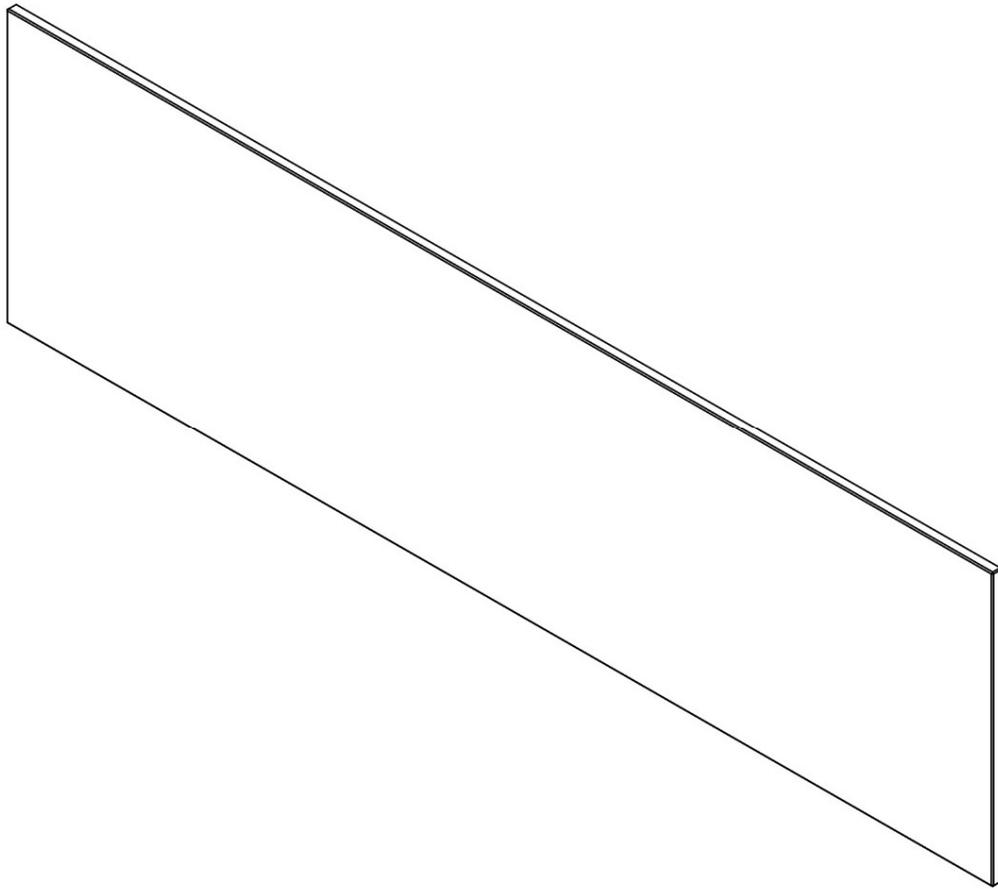
There will be a small gap of approx. **2-3mm** between the floor and plinth.

**Note:** If the plinth is not required to be removeable, then consider adding silicon between the floor and plinth- this is entirely at the discretion of the installer.

**See Diagram 11**

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## Cala Homes Bulk Head Shelf Installation Instructions



**Note:** If the panel is to be cut to size it is important that all edges, gaps and joints are sealed with a waterproof agent, before fitting.

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## Guidelines for Care and Maintenance

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To maintain the appearance and prolong the life of your new bathroom products we recommend the following,

### **Furniture**

Wipe spills up immediately with a clean soft damp cloth as excessive amounts of spillage or condensation can cause deterioration of the woodwork. We recommend that furniture be cleaned with a soft damp cloth and warm soapy water. Avoid using cleaners or polishes that contain abrasives, solvents, acid or ammonia.