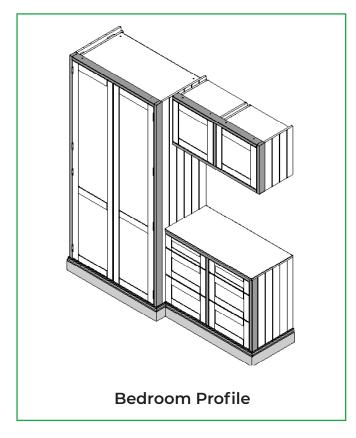


Inframe Profile Fitting Guide



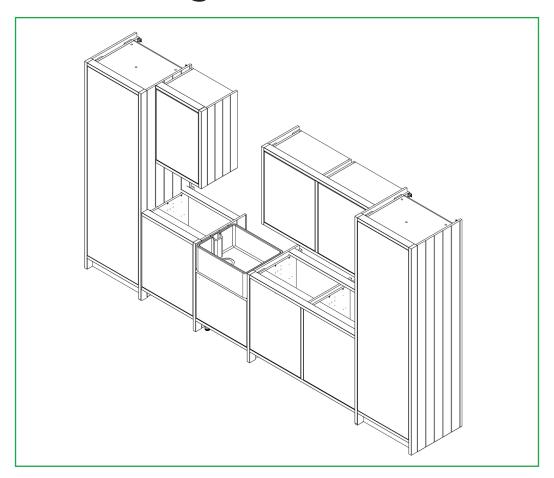


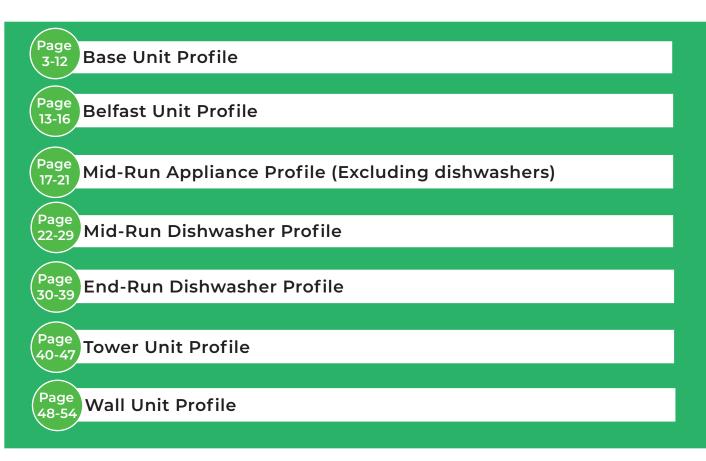
Page 2-54 Inframe Kitchen Profile

> ge Inframe Bedroom Profile



Profile - Fitting Guide

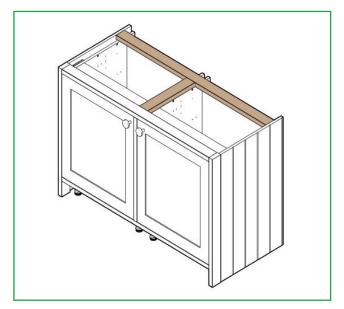


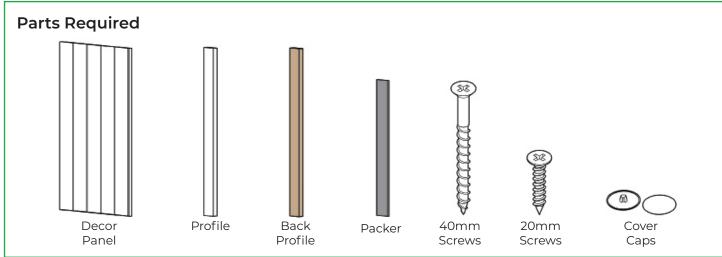


INFINITY PLUS INFRAME

Base Unit Profile Fitting Guide







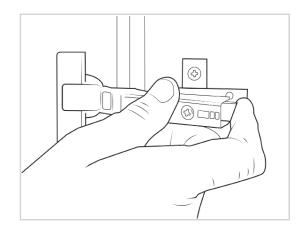


The base units should already be built. If not, please refer to the fitting guide for your units before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear, and tidy when working. This will help keep all items safe from damage. Any unneeded cardboard or plastic should be flattened down and placed in the bin.

Removing the frontal

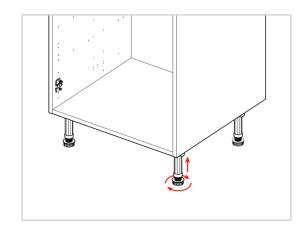
Before installing the unit, remove the frontal by pulling the release catch.



Adjusting the leg height

Make sure the legs are adjusted to **140mm** high and the unit is level.

If necessary, adjust the legs by turning them clockwise or anti-clockwise.



An off-cut piece of profile can be placed on top of the unit to get the additional 30mm needed in the next step.

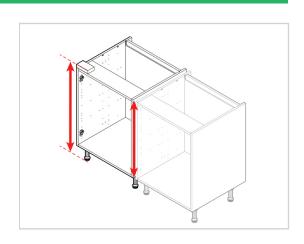
Measuring the profiles

End profile:

The end profile is measured from the floor to the top of the unit **+ 30mm,** to sit above the unit.

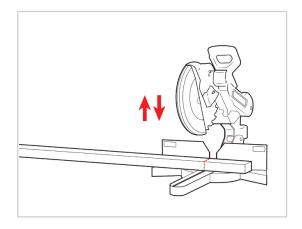
Mid-profile:

The mid-profile is the same height as the unit. Measure from the bottom of the unit to the top.



Cutting the profiles

From the measurements gained, the required profiles can now be cut to size.

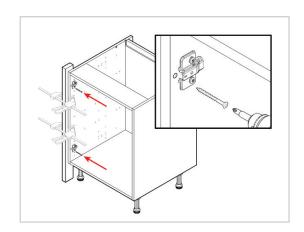


Screws should be placed in front of the hinge plate where possible. This will help to conceal the screw heads.

Securing the end profile

Position the end profile against the unit and clamp in place, ensuring the profile is set forward by the frontal thickness + 2 mm.

Then drill and countersink **2** holes inside the unit, and secure the profile using **2x40mm** countersunk screws.

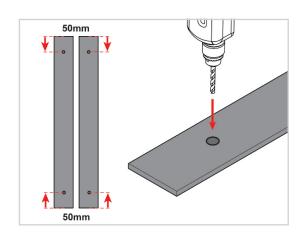


Place the cut side of the end profile to the top of the cabinet.

Preparing the packers

Drill and countersink a hole at each end of both packer pieces.

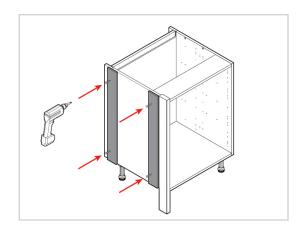
The holes should be placed **50mm** from the packer ends, as shown.



Securing the packers

Secure both packers to the unit using **2x20mm** screws per packer.

Make sure the screws sit flush with the packer.

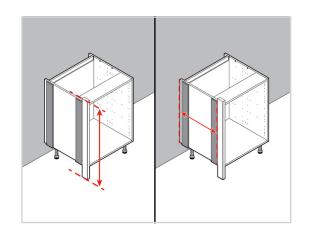


An off-cut piece of profile can be placed on top of the unit to get the additional 30mm needed in the next step.

Measuring for the decor panel

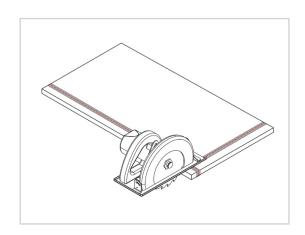
For the decor height, measure the height of the unit **+ 30mm**.

For the width, measure the distance from the wall to the back edge of the profile.



Cutting the decor panel to size

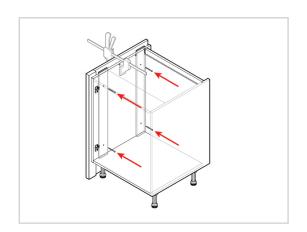
Mark the measurements onto the decor panel using masking tape and a pencil, then use a circular saw to cut the decor panel to size.



Securing the decor

Clamp the decor against the unit with the cut edges facing upwards and towards the wall.

Use **4x40mm** countersunk screws on the inside of the unit and through the packers to secure the decor as shown.

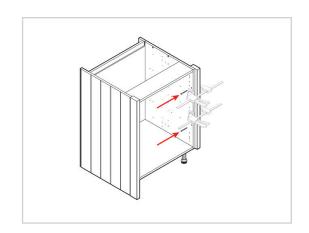


If an additional unit is being added, a mid-profile is required.

Attaching the mid-profile (if required)

Position and clamp the profile, ensuring it sits flush with the top and bottom of the unit and is set forward from the units by the **frontal** thickness +2mm.

Once clamped, drill and countersink **2** holes on the inside of the unit, and secure the profile using **2x40mm** countersunk screws.

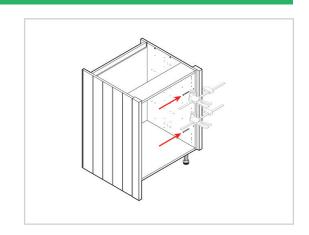


If an additional unit is being added, a mid-profile is required.

Attaching the mid-profile (if required)

Position and clamp the profile, ensuring it sits flush with the top and bottom of the unit and is set forward from the units by the **frontal thickness +2mm**.

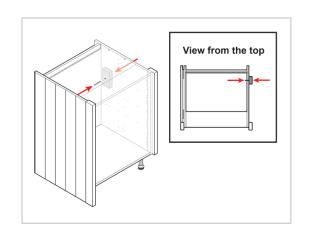
Once clamped, drill and countersink **2** holes on the inside of the unit, and secure the profile using **2x40mm** countersunk screws.



Fixing the offcut between units (If required)

From inside the unit towards the back drill and countersink a hole through the side panel.

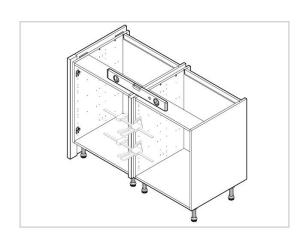
Using a **40mm** screw fix a piece of wood to the opposite side of this panel. Make sure the offcut used is the same width as the mid-profile.



Aligning an additional unit (if required)

Align the additional unit against the mid profile and unit.

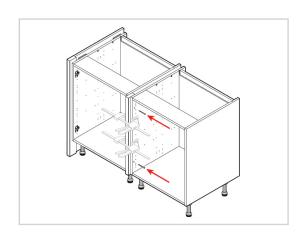
Use a spirit level to make sure the units are level adjusting the units as required, and clamp the units together.



Securing the additional units (if required)

Drill and countersink **2** holes on the inside of the unit, and secure the unit using **2x40mm** countersunk screws.

Make sure that the screws are placed so they will not clash with the profile fixing screws from the first unit.

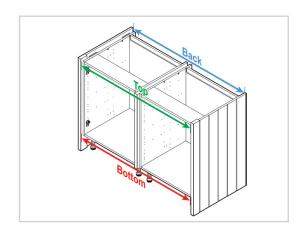


Repeat these steps as required. If there are more units on this run.

Finding the measurements for the top, back, and bottom profiles:

Measure the distance between the profiles/decor panels at each end of the run.

Take this measurement at the back, top, and bottom, as shown.

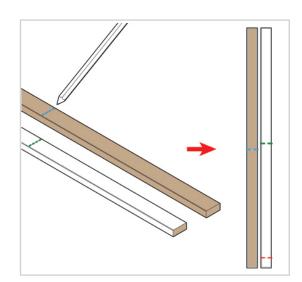


Making a cutting list

Make a cutting list with the measurements taken. Plan the unfinshed profile for use at the back of the units.

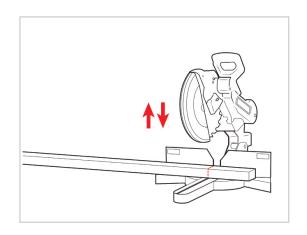
This step will help you avoid mistakes and will allow you to determine the most efficient use of the materials available.

Keep all offcuts as these may be required later.



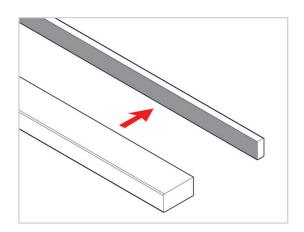
Cutting the profiles

Use a chop saw to cut the top and bottom profiles to size.



Cutting the bottom profile

Using a circular saw, reduce the depth of the bottom profile from **70mm** to **60mm**, to allow space for the unit legs.

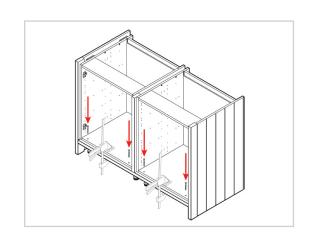


Units 600mm wide or less should have 2 screws along the profiles. Units 650mm and above should have 4 screws along the profiles.

Securing the bottom profile

Position the bottom profile the **thickness of the frontal + 2mm** forward of the unit, and clamp in place.

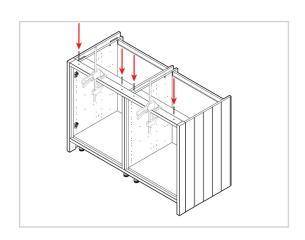
Drill and countersink evenly spaced holes (according to the number of screws required) along the bottom of the unit, and secure the profile using **40mm** countersunk screws.



Securing the top profiles

The top profiles need to be positioned the **thickness of the frontal + 2mm** forward of the unit and clamp in place.

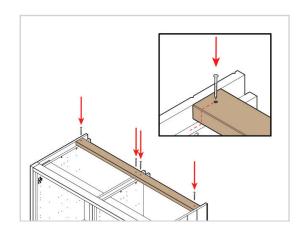
Drill and countersink evenly spaced holes (according to the number of screws required) along the top profile. Use **40mm** countersunk screws to secure the profile.



Securing the back profile

Position the profile at the back of the units, then drill and countersink holes in line with the unit side panels as shown.

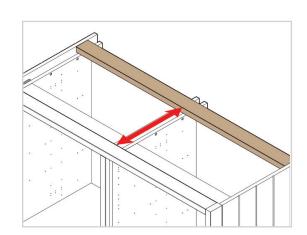
Use **40mm** countersunk screws to fix the profile into place.



Additional profile (Runs of units over 1000mm wide)

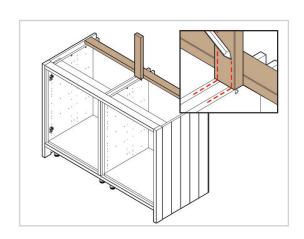
If the run of units is over **1000mm** wide, then an additional **70x30mm** profile should be used between the back and top profiles for support.

Measure the distance between the front and back profiles, then cut the extra profile to size.



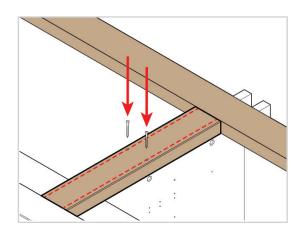
Marking the additional profile

Hold the extra profile over the unit side panels and use a pencil to draw **2** lines marking the position for the screws as shown.



Securing the additional profile

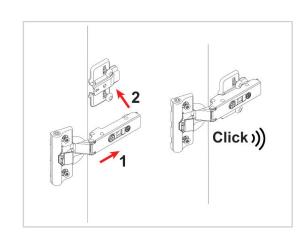
Put the extra profile in position, and then predrill and countersink **2x40mm** screws in the positions shown.



Attaching the frontal

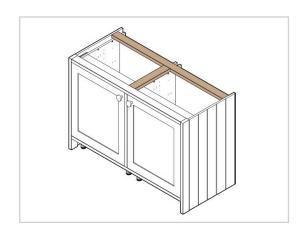
The frontal needs to be re-attached to the unit by clipping the hinge arm onto the hinge plate.

Position the hinge arm on the hooks on the hinge plate. Then push the rear of the hinge arm towards the hinge plate until it clicks.



Finishing Touches

Finally, finish off by fitting cover caps over the visible screw heads and cleaning the unit of any dust created during installation.

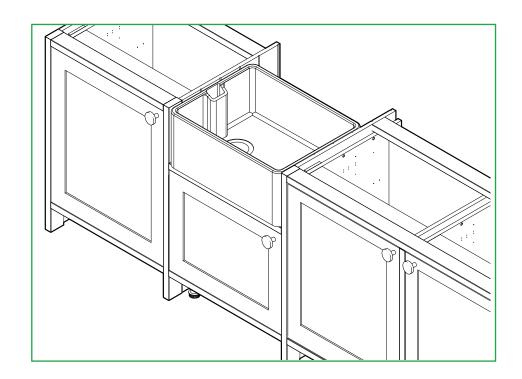


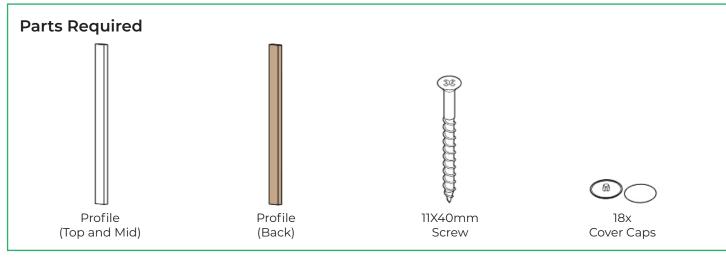


Wrens KITCHENS

Belfast Sink Base Unit

Profile Fitting Guide





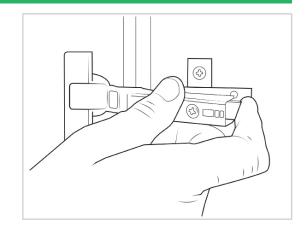


The Belfast units should already be built; if not, please refer to "Belfast unit" fitting guide before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear and tidy when working. This will help keep all items safe from any damage. Any un-needed cardboard or plastic should be flattened down and placed in the bin.

Removing the frontal

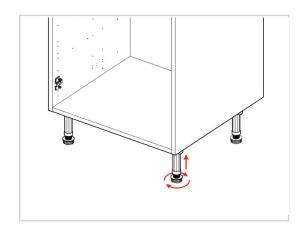
Before installing the unit, remove the frontal by pulling the release catch.



Positioning the unit

To begin with, position the unit in between two other base units and confirm the unit legs are set to **140mm** in height.

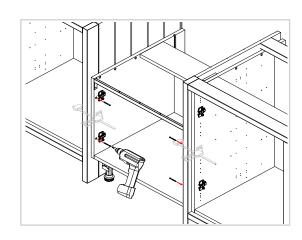
Adjust the legs to the correct height by turning clockwise or anti-clockwise.



Screws should be placed in front of the hinge plate where possible. This will help to conceal the screw heads.

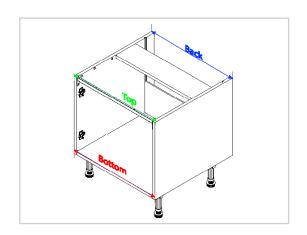
Securing the units

Clamp the unit together, then drill and countersink **2** holes on either side of the unit. Secure the profile using **2x40mm** countersunk screws.



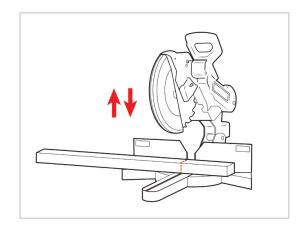
Finding the measurements for the top, back and bottom profiles

Measure along the top, back and bottom of the unit, as shown.



Cutting the profiles to size

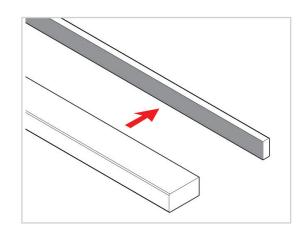
Using the measurements gained, cut the back, top and bottom profiles to size.



Cutting the bottom profile

Measure and mark a line **10mm** from the back of the bottom profile.

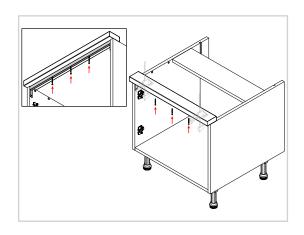
Then, use a circular saw to remove **10mm** from the back of the bottom profile. This will allow the profile to be placed correctly in front of the unit legs.



Securing the top profile

Position and clamp the top profile the **thickness of the door + 2mm** forward of the unit.

Once clamped in place, secure the top profile using **3x40mm** countersunk screws.



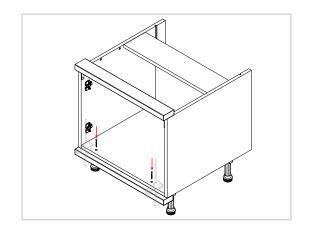
Remove the shelf liner for the next step.

Securing the bottom profiles

Drill and countersink **2** holes into the bottom of the belfast unit.

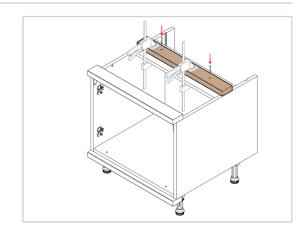
The profiles now need positioning and clamping in place. The bottom profiles need to be positioned the **thickness of the door + 2mm** forward of the unit.

Use **2x40mm** countersunk screws to secure the bottom profile in place.



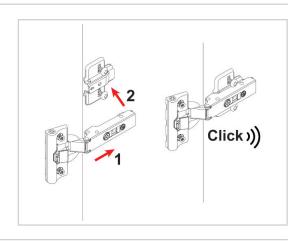
Securing the back profiles

The back profile needs to be secured into the centre of the supporting rail using **2x40mm** countersunk screws. (This position may change due to sink positioning).



Attaching the frontal

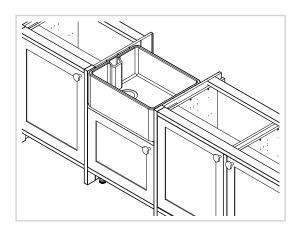
The frontal should be re-attached to the unit by clipping the hinges onto the hinge plates. The bar of the hinge needs to be positioned into the hooks on the hinge plate. Then the rear of the hinge pushed to the hinge plate until it clicks.



Finishing Touches

Finally, finish off by fitting cover caps over the visible screw heads and cleaning the unit of any dust created during installation.



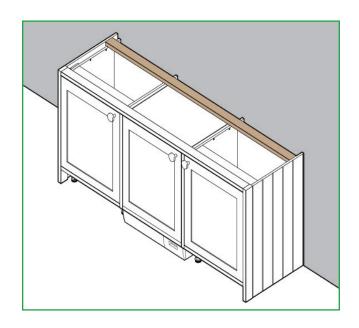


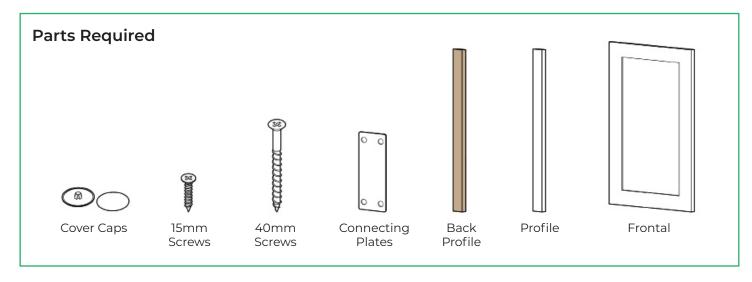
INFINITY PLUS INFRAME



Mid-Run Appliance (Excluding dishwashers)

Profile Fitting Guide





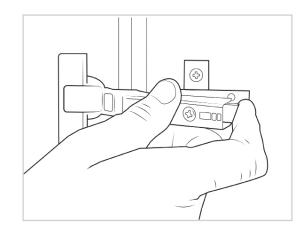


The adjacent base units should already be built. If not, please refer to the fitting guide for your units before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear, and tidy when working. This will help keep all items safe from damage. Any unneeded cardboard or plastic should be flattened down and placed in the bin.

Removing the frontals from the adjacent units

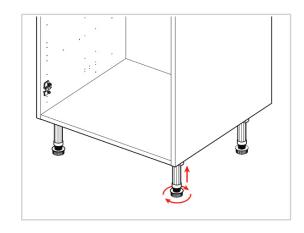
To remove the frontals, pull the release catch at the end of the hinge arm, as shown in the image.



Adjusting the leg height

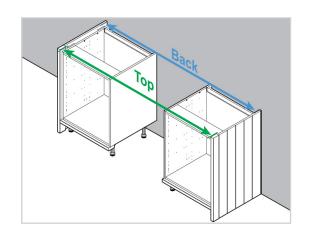
Make sure the legs of the adjacent units are adjusted to **140mm** high and the units are level.

If necessary, adjust the legs by turning them clockwise or anti-clockwise.



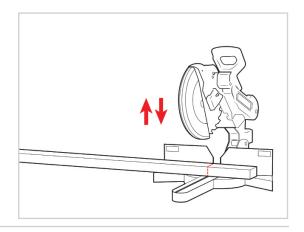
Finding the width measurement for the top and back profiles

Measure the distance between the end profiles/decor panels at each end of the run.



Cutting the profile

Use a chop saw to cut the top and back profiles to size.

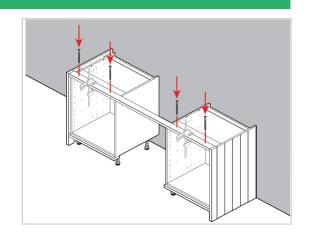


Units 600mm wide or less should have 2 screws along the profiles. Units 650mm and above should have 4 screws along the profiles.

Securing the top profile

Position the top profile in place and clamp against the unit, ensuring the profile is set forward by the frontal thickness **+2 mm**.

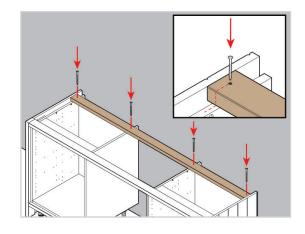
Drill and countersink evenly spaced holes (according to the number of screws required) into the top of the profile and secure using **40mm** countersunk screws.



Securing the back profile

Position the profile at the back of the units, then drill and countersink holes in line with the unit side panels as shown.

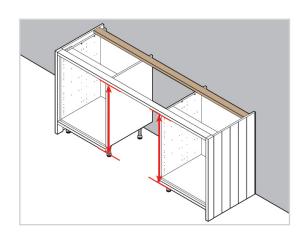
Use **40mm** countersunk screws to fix the profile into place.



Finding the measurement for the midprofiles

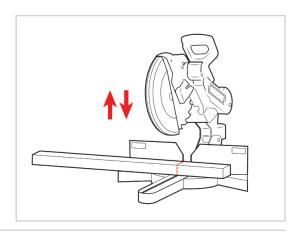
Either side of the appliance will need a midprofile.

Measure from the underside of the bottom profile to the underside of the top profile on both sides of the appliance space.



Cutting the profiles

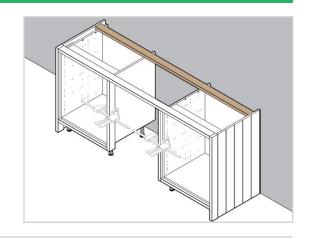
Use a chop saw to cut the mid-profile pieces to the correct height.



Place the cut side of the end profile to the top of the cabinet.

Clamping the mid-profile

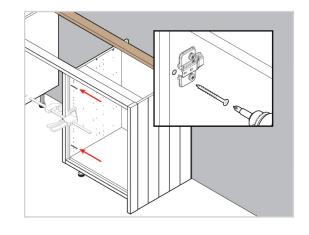
Clamp the mid-profile pieces to the sides of the adjacent units. Make sure they are set forward from the units by the **frontal thickness + 2mm**.



Securing the mid-profile

Drill and countersink **2** evenly spaced holes on the inside of each unit where the profile will be installed. Use **40mm** countersunk screws to fix the profile into place.

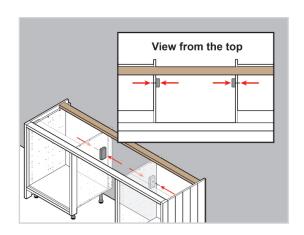
If possible, place the screws in front of the hinge plates. This will help to conceal the screw heads.



Fixing the offcuts

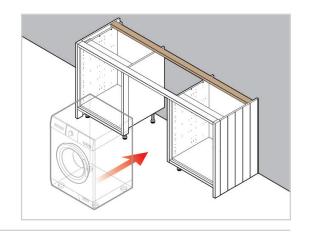
From inside the units towards the back drill and countersink holes through the side panels.

Using **40mm** screws fix pieces of wood to the opposite sides of these panels. Make sure the offcuts used are the same widths as the mid profiles.



Positioning the appliance

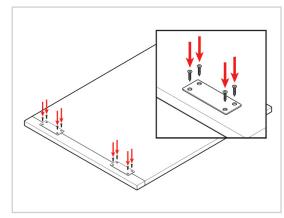
Slide the appliance into place and secure it following the manufacturer's instructions.



Preparing the frontal

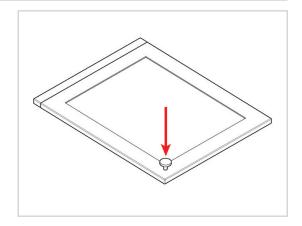
Attach the **30mm** bottom profile to the dishwasher frontal, using **2** connecting plates and **4x15mm** screws per plate.

Ensuring a **2mm** gap is maintained between the frontal and the rail.



Attaching the handle

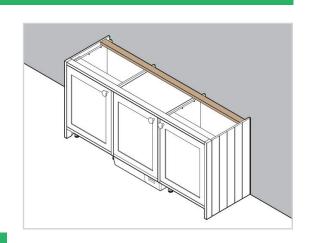
To attach the handle to the frontal, please refer to the specific **'Handle'** guide.



Please see the manufacturer's instructions for attaching the frontal and installing the appliance.

Finishing touches

Finally, cover the visible screw heads using the cover caps provided, and the unit should be thoroughly cleaned to remove any debris that may have accumulated during the installation.

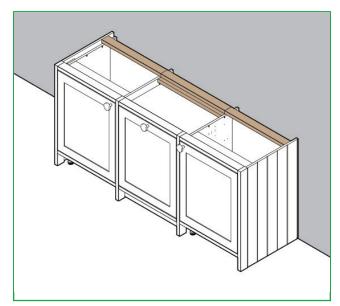


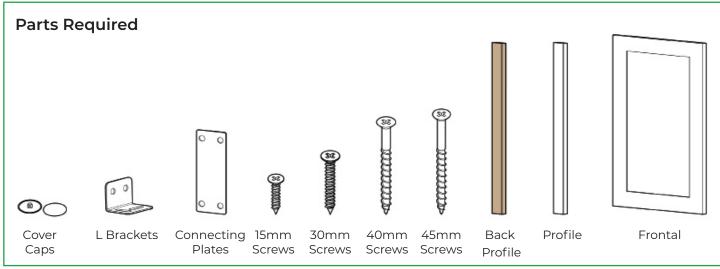


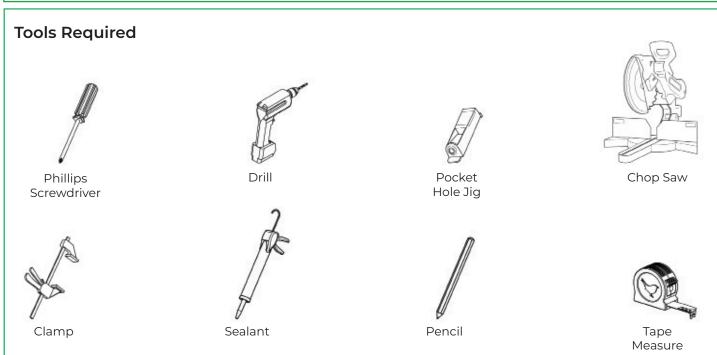
Wren KITCHENS

Mid-Run Dishwasher

Profile Fitting Guide





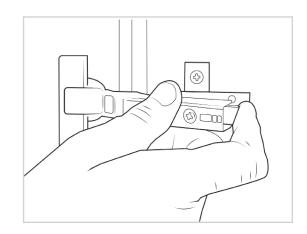


The adjacent base units should already be built. If not, please refer to the fitting guide for your units before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear, and tidy when working. This will help keep all items safe from damage. Any unneeded cardboard or plastic should be flattened down and placed in the bin.

Removing the frontals from the adjacent units

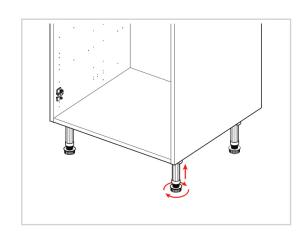
To remove the frontals, pull the release catch at the end of the hinge arm, as shown in the image.



Adjusting the leg height

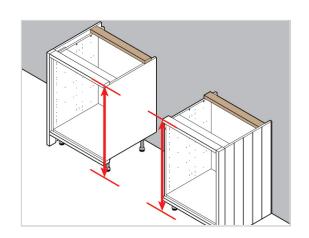
Make sure the legs of the adjacent units are adjusted to **140mm** high and the units are level.

If necessary, adjust the legs by turning them clockwise or anti-clockwise.



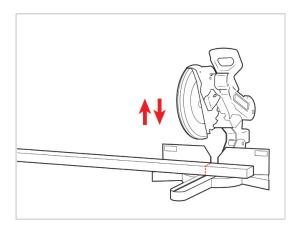
Finding the height measurements for the end profiles

Measure from the floor to the top of the adjacent units, then add **30mm** to this measurement to allow for the top profiles.



Cutting the end profiles

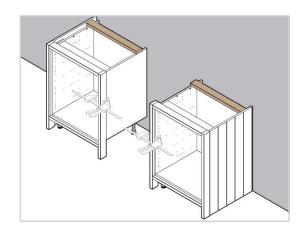
Use a chop saw to cut two end profiles to the measurements taken.



Place the cut side of the end profile to the top of the cabinet.

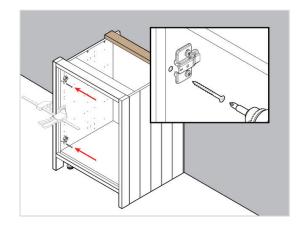
Clamping the profiles in place

Clamp the profiles in place, making sure they are correctly aligned with the units and top profiles, and set forward from the units by the **frontal thickness + 2mm**.



Securing the end profile

Drill and countersink **2** holes inside the unit, and secure the profile using **2x40mm** countersunk screws.

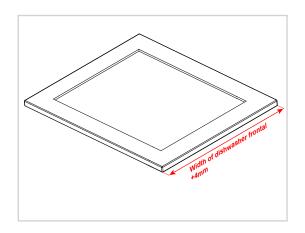


Screws should be placed in front of the hinge plate, where possible. This will help to conceal the screw heads.

Finding the width measurement for the front profiles

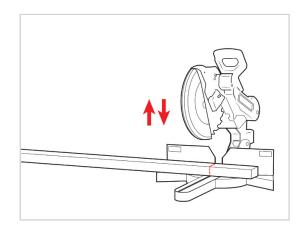
Measure the width of the dishwasher frontal and then add **4mm** to the measurement.

For example, a **596mm** dishwasher frontal would need **600mm** front profiles.



Cutting the front profiles

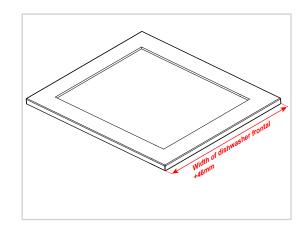
Use a chop saw to cut **2** pieces of front profile to size.



Finding the width measurement for the back profiles

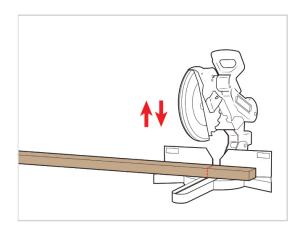
Measure the width of the dishwasher frontal and then add **64mm** to the measurement.

For example, a **596mm** dishwasher frontal would need **660mm** back profiles.



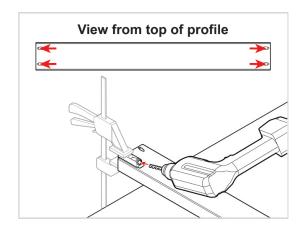
Cutting the back profiles

Use a chop saw to cut **2** pieces of back profile to size.



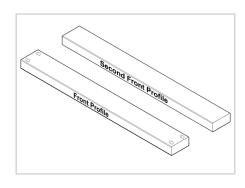
Drilling the pilot holes

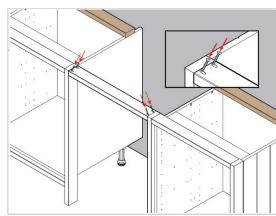
Next, using a pocket hole jig, drill **2** holes at both ends of **1** of the wrapped front profiles.



Attaching the front profile

Use **4x30mm** pan head screws to attach the front profile to the vertical end profiles. Ensure the profiles are aligned along the run.

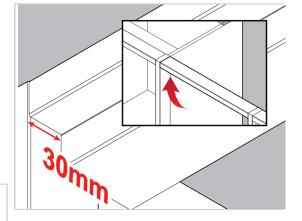




Positioning the second profile

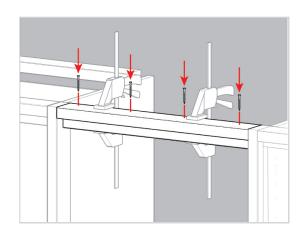
Place the second front profile into position underneath the attached front profile. Offset the front of the second profile backwards by **30mm**.

Clamp the profile into position and double check that the offset is correctly set at each end.



Attaching the second profile

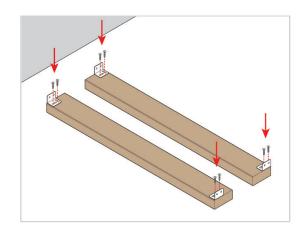
Predrill and countersink **4** equally spaced holes along the top of the front rail. Use **4x45mm** screws to secure the **2** profile pieces together.



Attaching L brackets to the back profiles

Attach an L bracket to each end of both of the back profiles using **2x15mm** screws per bracket.

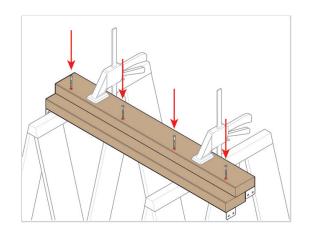
Make sure the L brackets are placed as shown.



Attaching the profile pieces together

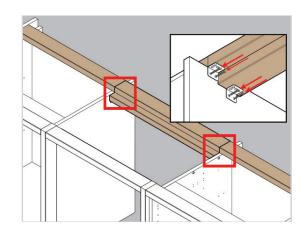
Position the second back profile on top of the first, ensuring the second is offset by **30mm**, along the length, and clamp the profiles together.

Drill and countersink **4** evenly spaced holes, then secure the profiles using **4x45mm** screws.



Attaching the back profiles

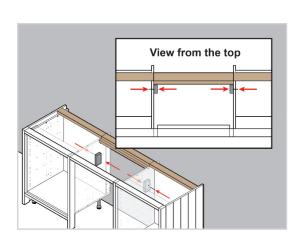
Use **2x15mm** screws per L-bracket to attach the back profiles to the adjacent units.



Fixing the offcuts

From inside the units towards the back drill and countersink holes through the side panels.

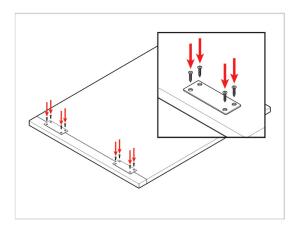
Using **40mm** screws fix pieces of wood to the opposite sides of these panels. Make sure the offcuts used are the same widths as the mid-profiles.



Preparing the frontal

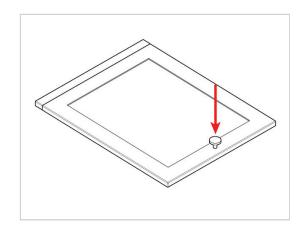
Connect the dishwasher frontal and the **30mm** rail using **2x** connecting plates and **4x15mm** screws per plate.

Make sure a **2mm** gap is maintained between the frontal and the rail.



Attaching the handle

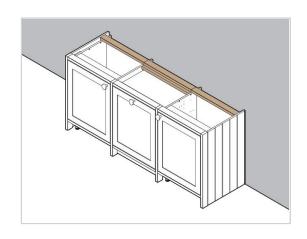
To attach the handle to the frontal, please refer to the specific **'Handle'** guide.



Please see the dishwasher manufacturer's instructions for attaching the frontal and installing the dishwasher.

Finishing touches

Finally, finish off by fitting cover caps over any visible screw heads and cleaning the profiles and units of any dust created during installation.



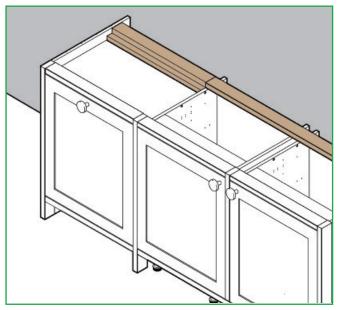


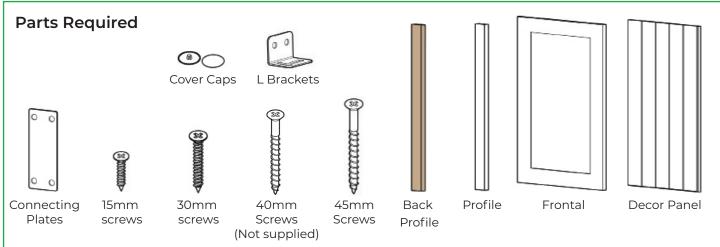
INFINITY PLUS INFRAME

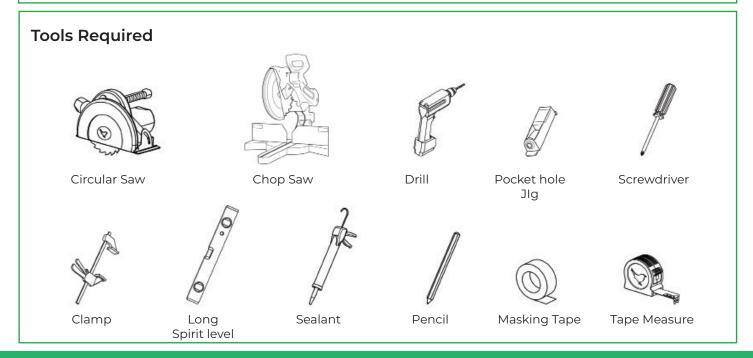
End-Run Dishwasher

Wren

Profile Fitting Guide





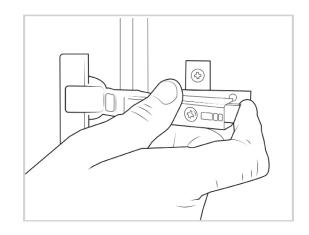


The adjacent base units should already be built. If not, please refer to the fitting guide for your units before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear, and tidy when working. This will help keep all items safe from damage. Any unneeded cardboard or plastic should be flattened down and placed in the bin.

Removing the frontals from the adjacent units

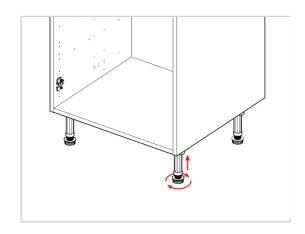
To remove the frontals, pull the release catch at the end of the hinge arm, as shown in the image.



Adjusting the leg height

Make sure the legs of the adjacent units are adjusted to **140mm** high and the units are level.

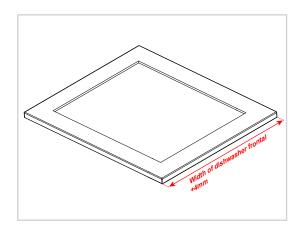
If necessary, adjust the legs by turning them clockwise or anti-clockwise.



Finding the width measurement for the front profiles

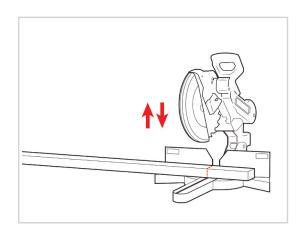
Measure the width of the dishwasher frontal and then add **4mm** to the measurement.

For example, a **596mm** dishwasher frontal would need **600mm** front profiles.



Cutting the front profiles

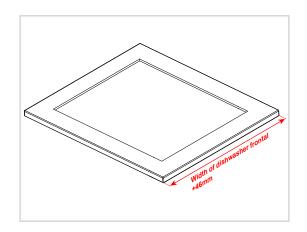
Use a chop saw to cut **2** pieces of front profile to the measurement taken.



Finding the width measurement for the back profiles

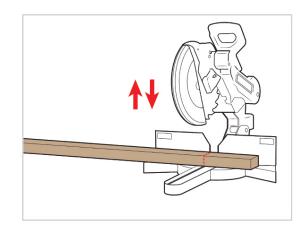
Measure the width of the dishwasher frontal and then add **46mm** to the measurement.

For example, a **596mm** dishwasher frontal would need **642mm** back profiles.



Cutting the back profile

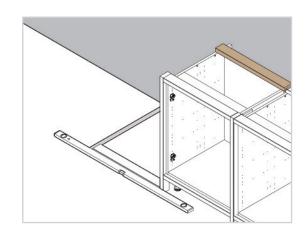
Use a chop saw to cut **2** pieces of back profile to the measurement taken.



Marking the floor

Lay one of the previously cut, wrapped front profiles on the floor, in line with the run of units, and butted up to the profile on the adjacent unit as shown. Use a long spirit level to make sure the profile piece is aligned correctly.

Place masking tape on the floor, from the end of the profile to the wall, as shown.

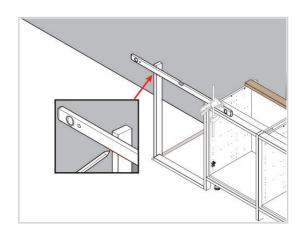


Marking the height of the end profile

Clamp the long spirit level to the front top of the adjacent unit, making sure it overhangs the space where the appliance is planned.

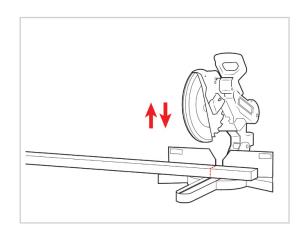
Then place the end profile vertically, butting it up against the profile on the floor.

Use the spirit level and a pencil to mark the height needed for the end profile.



Cutting the end profile

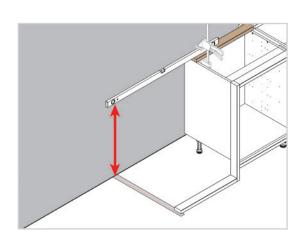
Use a chop saw to cut the end profile to the correct height.



Finding the decor panel height

Clamp the long spirit level to the top back of the adjacent unit, making sure it overhangs the space where the appliance is planned.

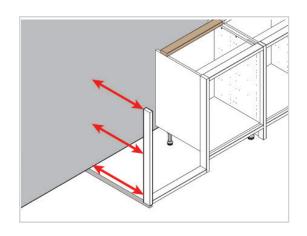
Measure the distance from the floor to the underside of the spirit level.



Finding the decor panel width

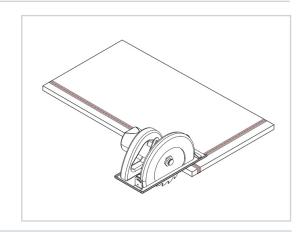
With the end profile placed vertically and butted up against the profile on the floor, use a pencil to make a mark on the masking tape showing the position of the back of the profile.

Remove the profile, then measure the distance from the mark to the wall.



Cutting the decor panel to size

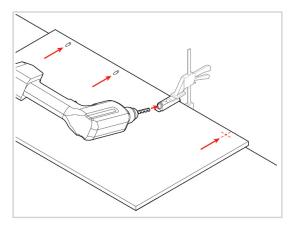
Mark the measurements onto the decor panel using masking tape and a pencil, then use a circular saw to cut the decor panel to size.



Drilling pilot holes

Mark 4 equally spaced locations on the inside of the decor panel near the front, uncut edge.

Use a pocket hole jig to drill 4 pilot holes as shown.

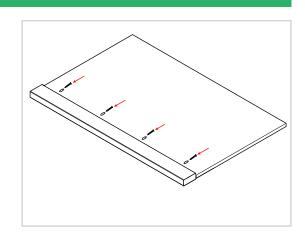


Place the cut side of the end profile to the top of the decor panel.

Securing the profile to the decor

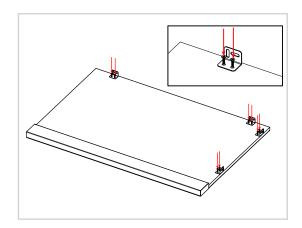
Next, using **4x30mm** panhead screws, secure the profile to the decor panel.

Make sure the profile sits flush with the outside of the decor panel and is positioned so that the cut edge of the decor panel will face upwards when it is installed.



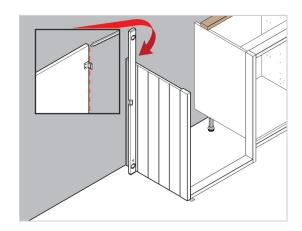
Attaching the L brackets

On the inside of the decor panel, position 2 L brackets at the bottom of the panel and 2 L brackets at the back of the panel, using 2x15mm screws per bracket.



Marking the position of the decor panel

Place the decor at the end of the run, using the profile and markings on the floor to position the decor. Checking that it is level with a long spirit level.

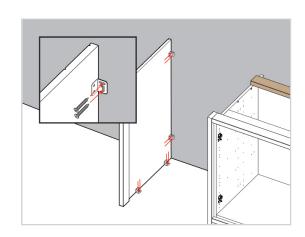


Screws or wall plugs for attaching the decor to the wall and floor are not supplied. This is due to variations in wall and floor materials and construction.

Securing the decor panel

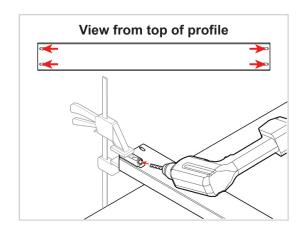
Secure the decor in place.

Loosen any screws as necessary to remove the tape from the floor, then re-tighten.



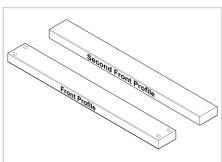
Drilling the pilot holes

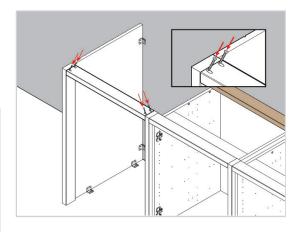
Next, using a pocket hole jig, drill **2** holes at both ends of **1** of the wrapped front profiles.



Attaching the front profile

Use **2x30mm** pan head screws to attach the front profile to the vertical end profiles. Ensure the profile is aligned correctly with the adjacent front profile.



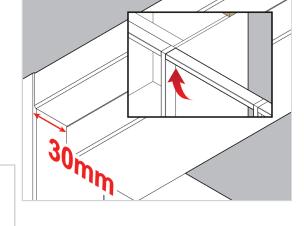


This step is essential, as the dishwasher cannot be fitted without the second profile installed.

Positioning the second profile

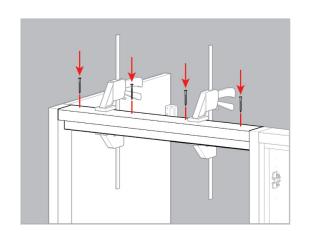
Place the second front profile into position underneath the attached front profile. Offset the front of the second profile backwards by **30mm**.

Clamp the profile into position and double check that the offset is correctly set at each end.



Attaching the second profile

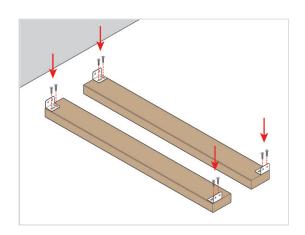
Predrill and countersink **4** equally spaced holes along the top of the front rail. Use **4x45mm** screws to secure the two profile pieces together.



Attaching L brackets to the back profiles

Attach a large L bracket to each end of both of the back profiles using **2x15mm** screws per bracket.

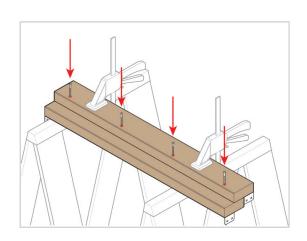
Make sure the L brackets are placed as shown.



Attaching the profile pieces together

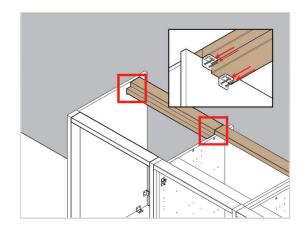
Position the other back profile on top of the first profile, offset by **30mm**. Clamp the two pieces together, making sure the ends are flush and the offset is even at both ends.

Drill **4** equally spaced countersunk holes along the top profile, then attach the two pieces together using **4x45mm** screws.



Attaching the back profiles

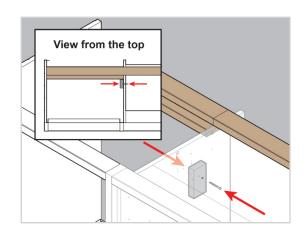
Use **2x15mm** screws per L bracket to attach the back profiles to the adjacent unit and the inside of the decor panel.



Fixing the offcut

From inside the unit towards the back drill and countersink a hole through the side panel.

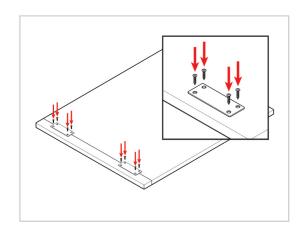
Using a **40mm** screw fix a piece of wood to the opposite side of this panel. Make sure the offcut used is the same width as the mid-profile.



Preparing the frontal

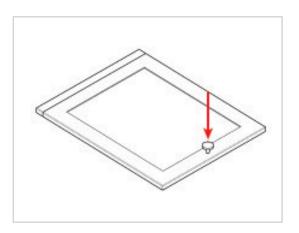
Connect the dishwasher frontal and the **30mm** rail using **2x** connecting plates and 4x15mm screws per plate.

Make sure a **2mm** gap is maintained between the frontal and the rail.



Attaching the handle

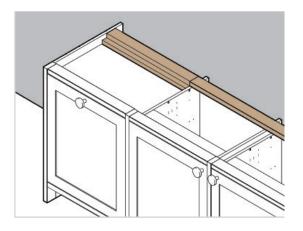
To attach the handle to the frontal, please refer to the specific **'Handle'** guide.



Please see the dishwasher manufacturer's instructions for attaching the frontal and installing the dishwasher.

Finishing touches

Finally, finish off by fitting cover caps over any visible screw heads and cleaning the profiles and units of any dust created during installation.

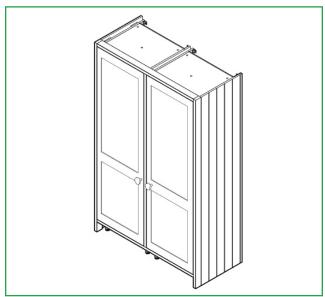




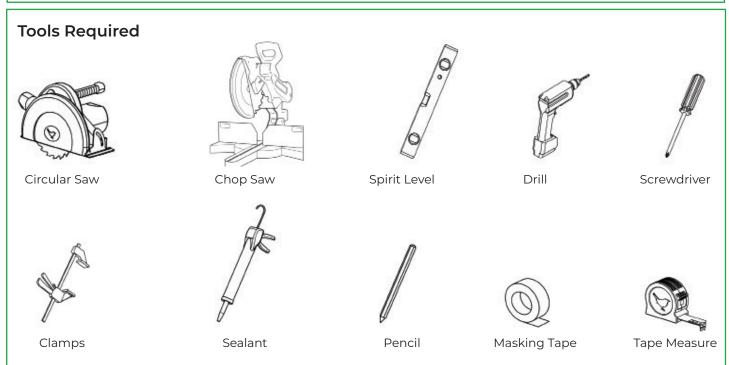
Tower Unit



Profile and Adjacent Unit Fitting Guide





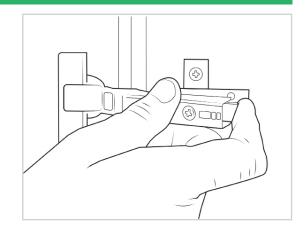


The tower units should already be built. If not, please refer to the "tower unit" fitting guide before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear, and tidy when working. This will help keep all items safe from damage. Any unneeded cardboard or plastic should be flattened down and placed in the bin.

Removing the frontal

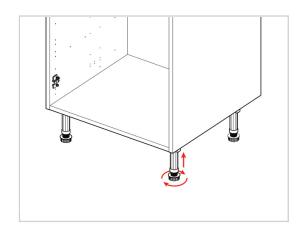
To remove the frontal, pull the release catch at the end of the hinge arm, as shown in the image.



Adjusting the leg height

Make sure the legs are adjusted to **140mm** high and the unit is level.

If necessary, adjust the legs by turning them clockwise or anti-clockwise.



An off-cut piece of profile can be placed on top of the unit to get the additional 30mm needed in the next step.

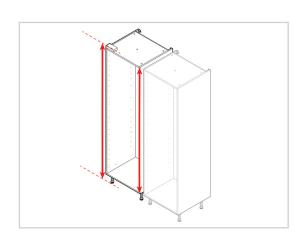
Finding the measurements for the profiles

End profile:

For the end profile, measure from the floor to the top of the unit **+ 30mm**.

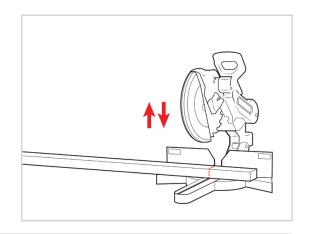
Mid-profile:

For the mid-profile, measure from the bottom of the unit to the top.



Cutting the profiles

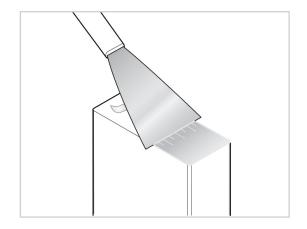
Use a chop saw to cut the mid and end profiles to size.



Sealing the profile (If required)

Spread a thin layer of silicone sealant over the cut end of the profile. See the manufacturer's guides for drying times.

Sealing the profile is only required if the cut edge is being placed on the floor.

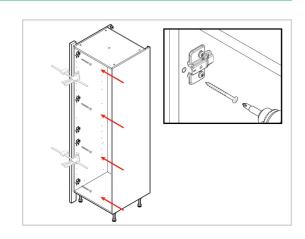


Screws should be placed in front of the hinge plate, where possible. This will help conceal the screw head.

Securing the End Profile

Position the profile against the unit and clamp in place, ensuring the profile is set forward by the **frontal thickness + 2 mm.**

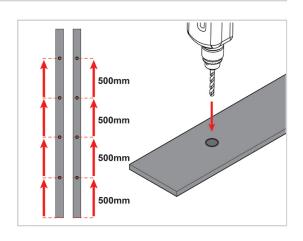
Then drill and countersink **4** holes inside the unit, and secure the profile using **4x40mm** countersunk screws.



Preparing the packers

Prepare the two packers by cutting them to the unit height.

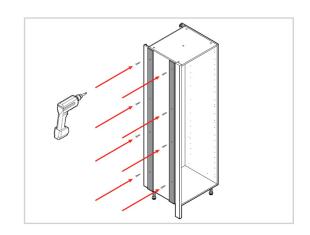
Then drill and countersink **4** holes along each packer, the first **500mm** from the bottom and the others **500mm** from the previous hole.



Securing the packers

Secure both packers to the unit using **4x20mm** screws per packer.

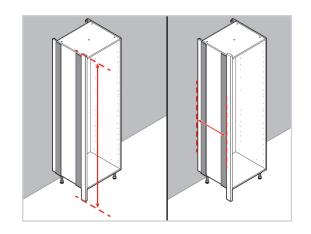
Make sure the packers are in line with the top and bottom of the unit and that the screws sit flush with the packer.



Measuring for the decor panel

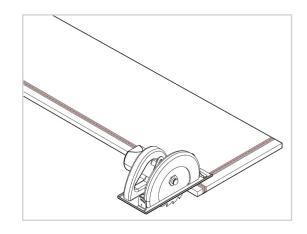
For the decor height, measure the height of the unit and add **30mm**.

For the width, measure the distance from the wall to the back edge of the profile.



Cutting the decor panel to size

Mark the measurements onto the decor panel using masking tape and a pencil, then use a circular saw to cut the decor panel to size.

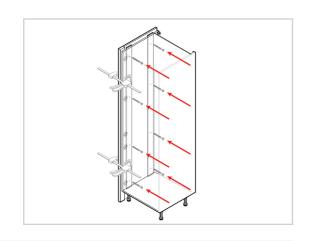


Securing the Decor

Clamp the decor in place with the cut ends facing the top and back.

Drill and countersink **8** holes on the inside of the unit. The holes should line up with the packers and hinge plates, as shown.

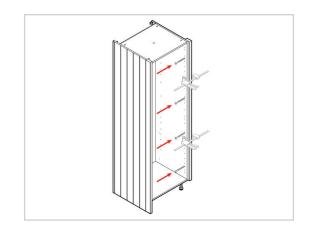
Then secure the decor using **4x40mm** countersunk screws down each packer.



Attaching the mid-profile (if required)

Position and clamp the profile, ensuring it sits flush with the top and bottom of the unit and is set forward from the units by the **frontal thickness + 2mm.**

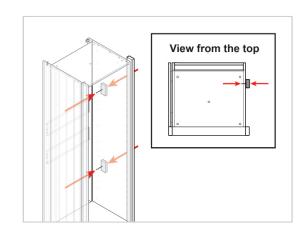
Now, drill and countersink **2** holes on the inside of the unit, and secure the profile using **2x40mm** countersunk screws.



Fixing the offcut between units

From inside the unit towards the back drill and countersink holes through the side panel.

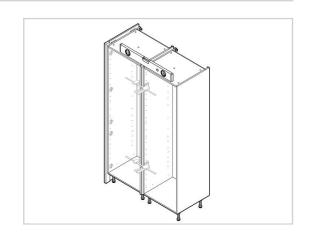
Using **40mm** screws fix pieces of wood to the opposite side of this panel. Make sure the offcuts used are the same width as the mid-profile.



Aligning the additional unit (if required)

Align the next unit alongside the previous unit and mid-profile.

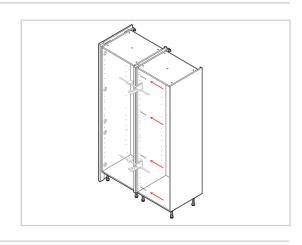
Use a spirit level to make sure the units are level, adjusting the units as required.



Securing the additional unit

Drill and countersink **4** holes on the inside of the unit, and secure the unit using **4x40mm** countersunk screws.

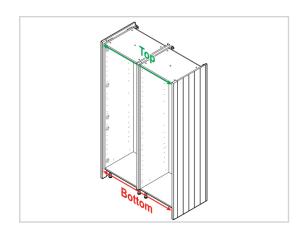
Make sure that the screws are placed so they will not clash with the screws from the first unit.



Finding the measurements for the top and bottom profiles

Measure the distance between the profiles at each end of the run.

Take this measurement at the front top and the front bottom, as shown.

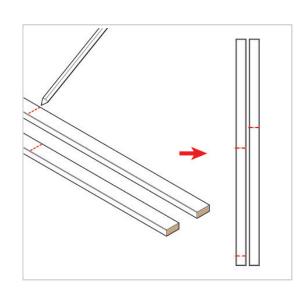


Making a cutting list

Make a cutting list with the measurements taken.

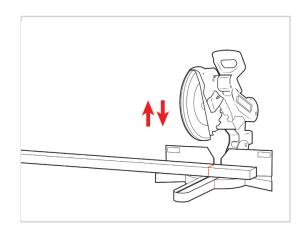
This step will help you avoid mistakes and will allow you to determine the most efficient use of the materials available.

Keep all offcuts as these may be required later.



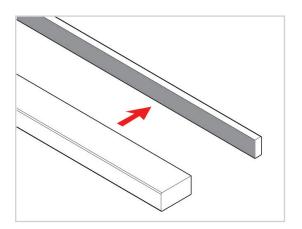
Cutting the profiles

Use a chop saw to cut the top and bottom profiles to size.



Cutting the bottom profile

Using a circular saw, reduce the depth of the bottom profile from **70mm** to **60mm**, to allow space for the unit legs.

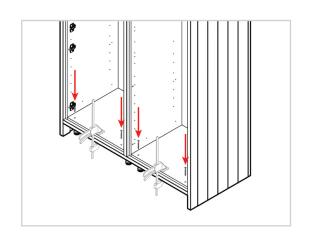


Units 600mm wide or less should have 2 screws along the profile. Units 650mm wide and above should have 4 screws along the profile.

Securing the bottom profile

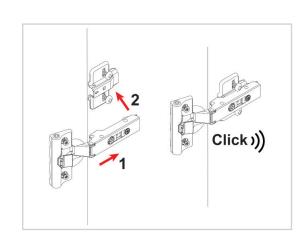
Position and clamp the bottom profile in place, making sure the profile is set forward by the **frontal thickness + 2mm.**

Drill and countersink evenly spaced holes along the bottom of the unit, and secure the profile using **40mm** countersunk screws.



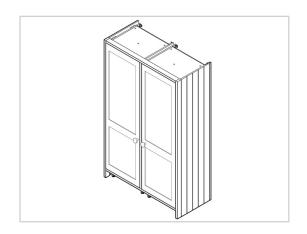
Attaching the frontal

To reattach the frontal, position the hinge arm over the hooks on the hinge plate. Then push the rear of the hinge arm towards the hinge plate until it clicks.



Finishing Touches

Finally, finish off by fitting cover caps over the visible screw heads and cleaning the unit of any dust created during installation.

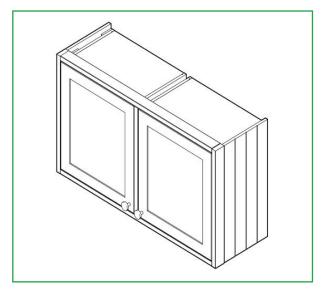


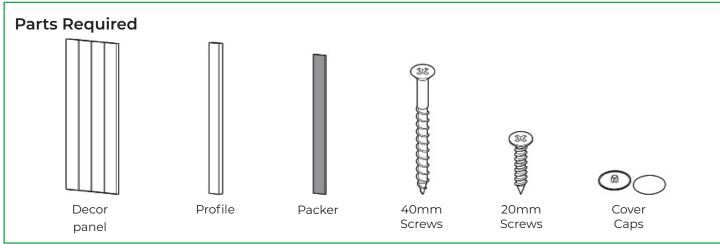


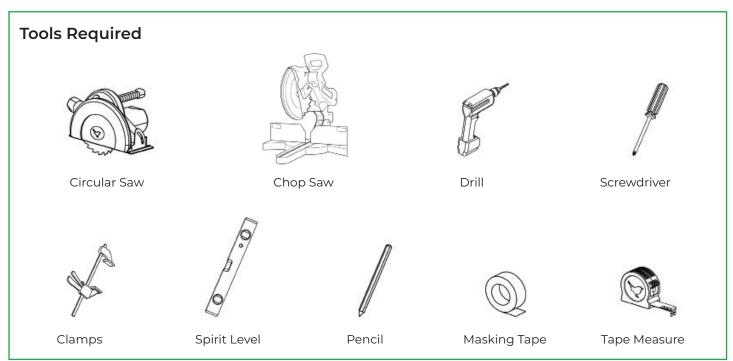
Wren

Wall Unit

Profile and Adjacent Unit Fitting Guide





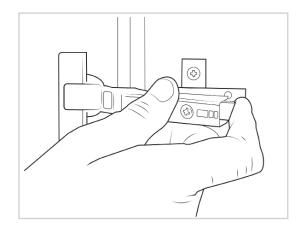


The wall units should already be built. If not, please refer to the "wall unit" fitting guide before starting this guide.

Remember to take care when unpacking. Please keep your workspace clean, clear, and tidy when working. This will help keep all items safe from damage. Any unneeded cardboard or plastic should be flattened down and placed in the bin.

Removing the frontal

To remove the frontal, pull the release catch at the end of the hinge arm, as shown in the image.



An off-cut piece of profile can be placed on the top and bottom of the unit to get the additional 60mm needed in the next step.

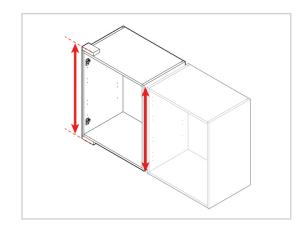
Finding the measurements for the profiles

End profile:

For the end profile, measure from the bottom of the unit to the top of the unit **+60mm** (**30mm** above and below the unit).

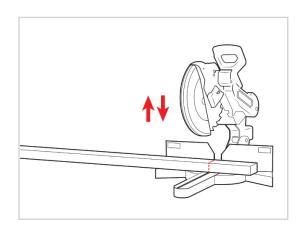
Mid-profile:

For the mid-profile, measure from the bottom of the unit to the top.



Cutting the profiles to size

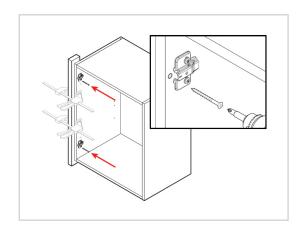
Use a chop saw to cut the mid and end profiles to size.



Securing the end profile

Position the end profile against the unit and clamp in place, ensuring the profile is set forward by the **frontal thickness + 2 mm.**

Then drill and countersink **2** holes inside the unit, and secure the profile using **2x40mm** countersunk screws.

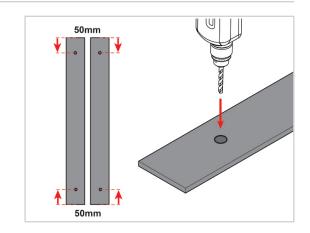


Screws should be placed in front of the hinge plate, where possible. This will help to conceal the screw heads.

Preparing the packers

Prepare the two packers by drilling and countersinking a hole at each end of each packer piece.

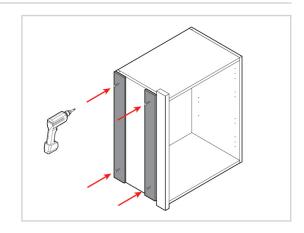
The holes should be created 50mm from the packer ends, as shown.



Securing the packers

Secure both packers to the unit using **2x20mm** countersunk screws per packer.

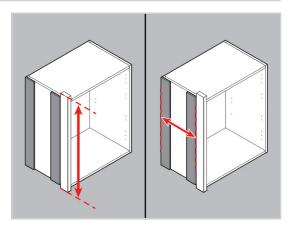
Make sure the screws sit flush with the packer.



Measuring for the decor panel

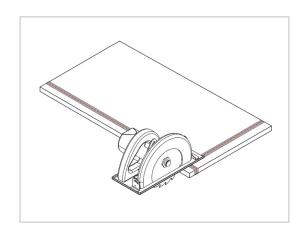
For the decor height, measure the height of the unit and add **60mm** (**30mm** above and below the unit).

For the width, measure the distance from the wall to the back edge of the profile.



Cutting the decor panel to size

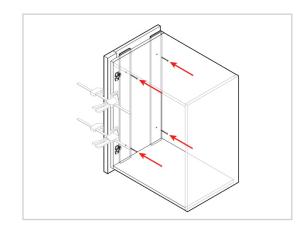
Mark the measurements onto the decor panel using masking tape and a pencil, then use a circular saw to cut the decor panel to size.



Securing the decor

Clamp the decor against the side of the unit with the cut edges facing upwards and towards the back.

Use **4x40mm** countersunk screws on the inside of the unit, as shown.

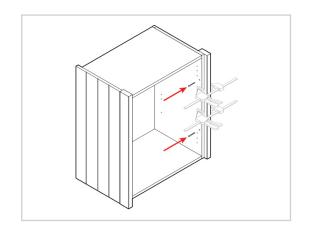


If an additional unit is being added, a mid-profile is required.

Attaching the Mid-Profile (if required)

Clamp the profile in place, ensuring it sits flush with the top and bottom of the unit and is set forward from the unit by the **frontal thickness + 2mm.**

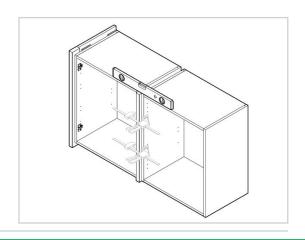
Then, drill and countersink **2** holes on the inside of the unit, and secure the profile using **2x40mm** countersunk screws.



Aligning additional units (if required):

Align the additional unit with the mid-profile and first unit.

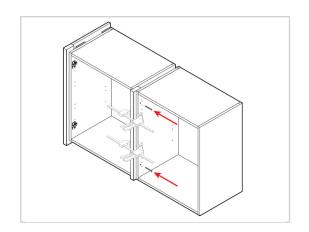
Use a spirit level to make sure the units are level, then clamp the units together.



Securing the units

Now, drill and countersink **2** holes on the inside of the unit, and secure the profile using **2x40mm** countersunk screws.

Please ensure the screws do not clash with the screws already installed.

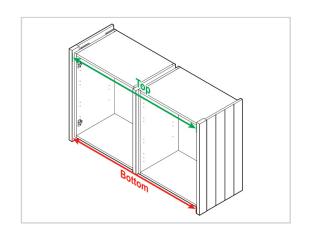


Repeat these steps as required. If there are more units on this run.

Finding the measurements for the top and bottom profiles

Measure the distance between the profiles at each end of the run.

Take this measurement at the top and the bottom of the unit, as shown.

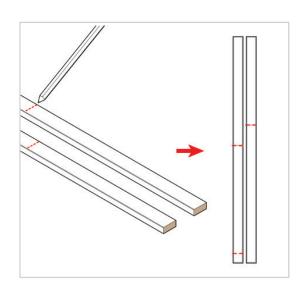


Making a cutting list

Make a cutting list with the measurements taken.

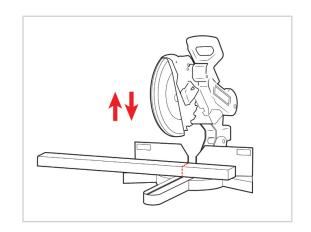
This step will help you avoid mistakes and will allow you to determine the most efficient use of the materials available.

Keep all offcuts as these may be required later.



Cutting the profiles

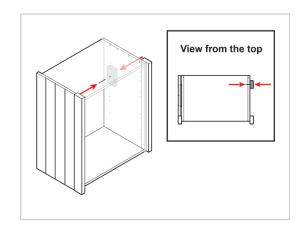
Use a chop saw to cut the top and bottom profiles to size.



Fixing the offcut between units

From inside the unit towards the back drill and countersink a hole through the side panel.

Using a **40mm** screw fix a piece of wood to the opposite side of this panel. Make sure the offcut used is the same width as the mid-profile.



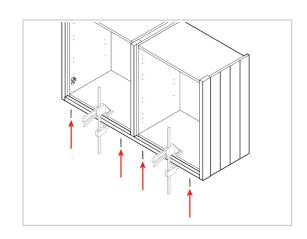
Units 600mm wide or less should have 2 screws along the profile. Units 650mm wide or above should have 4 screws along the profile.

Securing the bottom profile

Drill and countersink evenly spaced holes along the bottom of the profile.

Then position and clamp the profile in place. Ensuring the profile sits the **thickness of the frontal + 2mm** forward from the unit.

Secure using **40mm** countersunk screws.



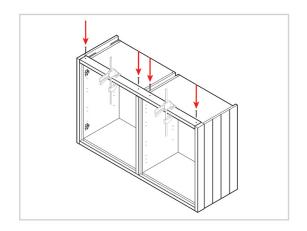
Units 600mm wide or less should have 2 screws along the profile. Units 650mm wide or above should have 4 screws along the profile.

Securing the top profiles

Drill and countersink evenly spaced holes along the top profile.

Position the profile on top of the unit, ensuring it sits forward of the unit by the **thickness of the frontal + 2mm.**

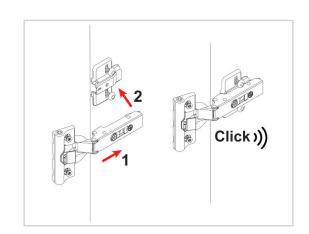
To secure the profile, use **40mm** countersunk screws.



Attaching the frontal

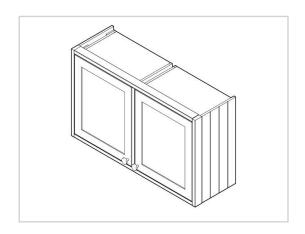
To reattach the frontral, position the hinge arm on the hooks on the hinge plate.

Then push the rear of the hinge arm towards the hinge plate until it clicks.



Finishing Touches

Finally, finish off by fitting cover caps over the visible screw heads and cleaning the unit of any dust created during installation.

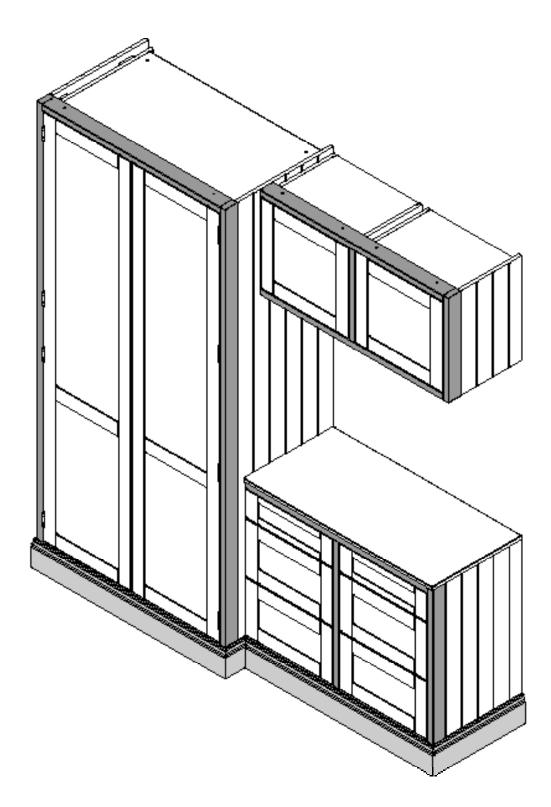








Inframe Bedroom Assembly Guide



Sample Unit Configuration Shown for Illustration Purposes.





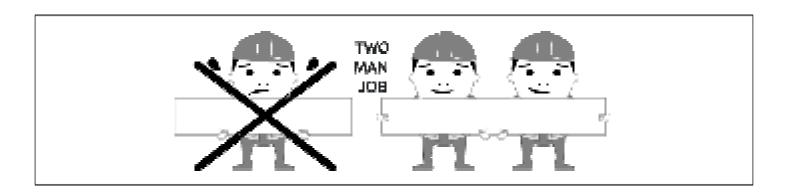
Inframe Bedroom Assembly Guide

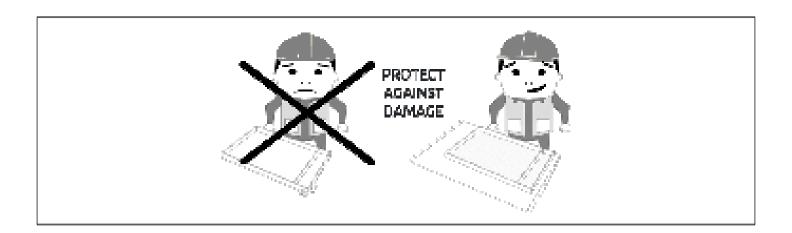


BEFORE YOU START

INSTALLATION SHOULD BE PERFORMED BY A COMPETENT PERSON ONLY.

THIS PRODUCT COULD BE DANGEROUS IF INCORRECTLY INSTALLED





Recommended Tools:

- Spirit level
- Drill
- Screw drivers
- Tape measure
- Track saw/ circular saw
- Pencil
- Mitre saw
- Pocket hole jig
- Clamps

- Countersink
- Trestles
- Jigsaw
- Ladder or step-up





Inframe Bedroom Assembly Guide

CONTENTS	
4 - 7	Robe Unit
8 - 9	Top Box Units
10 - 15	Chest Unit (+Bedside)
16 - 20	Bridging Unit
21 - 22	Stable Robe
23	Decorative Moulded Plinth
24	Fake Barrel Hinge Positioning

IF LEGS REQUIRE FURTHER ADJUSTMENT, THEY CAN BE TRIMMED USING APPROPRIATE TOOLING FROM THE TOP OF THE LEG.

IF YOU TRIM THE LEGS MAKE SURE THAT THE CUTLINE IS FLAT AND LEVEL.

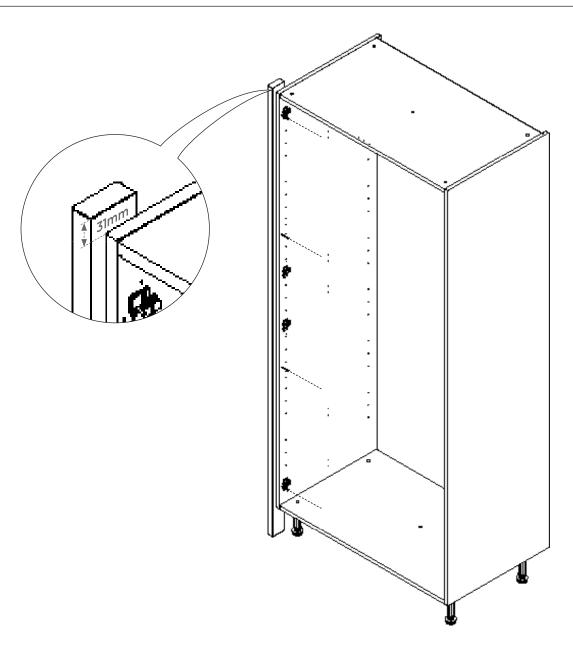


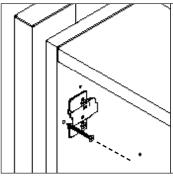


Step 1.

Set height of the legs to 145mm and attach to the unit.

Secure the unit to the wall using the fitting pack provided with the unit. Screws for attaching the unit to the wall are not included as these vary depending on wall material and construction.





Step 2.

Using 4×40 mm screws, attach 70×31 mm rail to the end of the unit.

Ensure rail is positioned door thickness + 2 mm forward from the front of the unit. Cover screw heads with stick on cover caps.

The rail is oversized and needs to be cut to be 31mm larger than the height of the unit with legs attached.

See Customer Specific Bedroom Plan for rail positioning.

- IF TOP BOXES ARE FITTED DO NOT CUT OR ATTACH THE END RAIL UNTIL STEP 18.





Step 3.

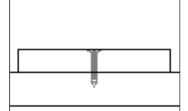
Measure and cut decor panel to size. - IF TOP BOXES ARE FITTED DO NOT CUT OR ATTACH THE DECOR END PANEL UNTIL STEP 18.

Height of the decor end panel will be the height of the unit including legs + 31mm and will be the same height as the end rails.

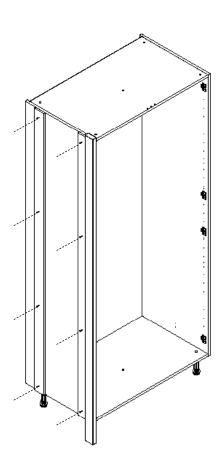
Step 4.

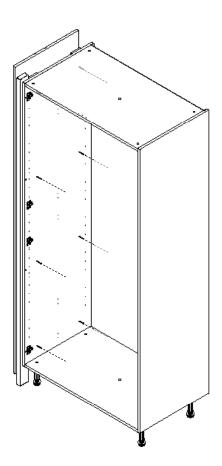
Attach packer pieces to the end of the unit using 4 x 20mm countersunk screws per packer. Packer pieces are the same height as the unit.

Make sure that the screw head is fully flush with the surface of the packer piece. Be careful not to insert the screw too far as it will protrude into the unit.



View from top of unit





Step 5.

Attach decor panel to the end of the unit.

Use 8 x 40mm appropriately positioned countersunk screws at the front and back, from the inside of the unit. Cover screw heads with stick on cover caps. - IF TOP BOXES ARE FITTED DO NOT CUT OR ATTACH THE DECOR END PANEL UNTIL STEP 18.

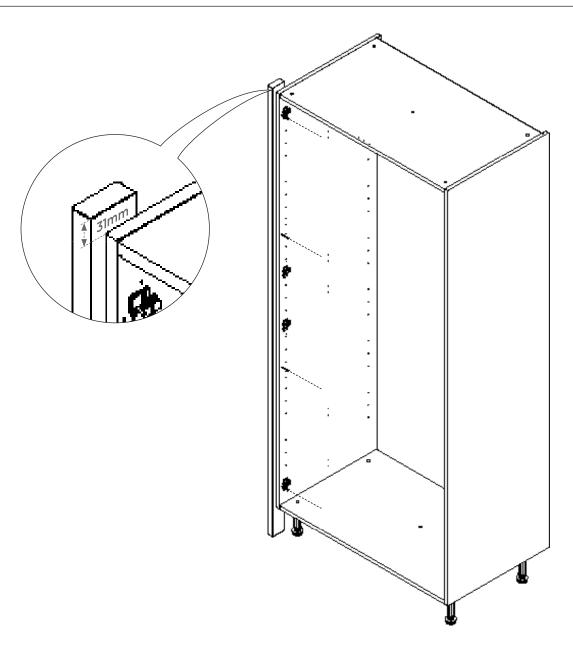


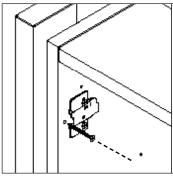


Step 1.

Set height of the legs to 145mm and attach to the unit.

Secure the unit to the wall using the fitting pack provided with the unit. Screws for attaching the unit to the wall are not included as these vary depending on wall material and construction.





Step 2.

Using 4×40 mm screws, attach 70×31 mm rail to the end of the unit.

Ensure rail is positioned door thickness + 2 mm forward from the front of the unit. Cover screw heads with stick on cover caps.

The rail is oversized and needs to be cut to be 31mm larger than the height of the unit with legs attached.

See Customer Specific Bedroom Plan for rail positioning.

- IF TOP BOXES ARE FITTED DO NOT CUT OR ATTACH THE END RAIL UNTIL STEP 18.





Step 3.

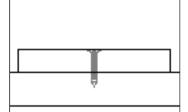
Measure and cut decor panel to size. - IF TOP BOXES ARE FITTED DO NOT CUT OR ATTACH THE DECOR END PANEL UNTIL STEP 18.

Height of the decor end panel will be the height of the unit including legs + 31mm and will be the same height as the end rails.

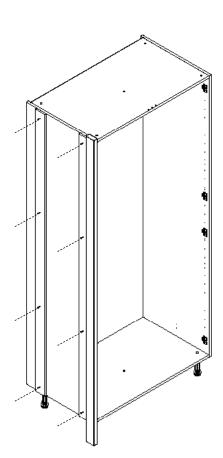
Step 4.

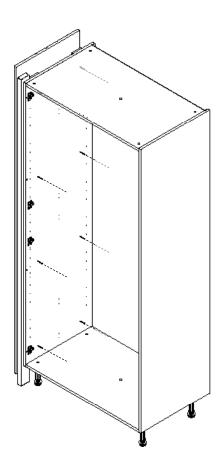
Attach packer pieces to the end of the unit using 4 x 20mm countersunk screws per packer. Packer pieces are the same height as the unit.

Make sure that the screw head is fully flush with the surface of the packer piece. Be careful not to insert the screw too far as it will protrude into the unit.



View from top of unit





Step 5.

Attach decor panel to the end of the unit.

Use 8 x 40mm appropriately positioned countersunk screws at the front and back, from the inside of the unit. Cover screw heads with stick on cover caps. - IF TOP BOXES ARE FITTED DO NOT CUT OR ATTACH THE DECOR END PANEL UNTIL STEP 18.





Step 13.

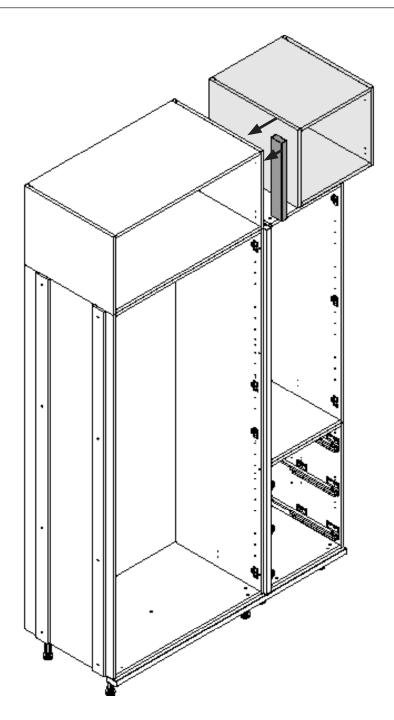
Place the first top box in location on top of the robe.

Step 14.

Cut a vertical rail to the height of the unit and attach in position using 2 x 40mm countersunk screws (door thickness +2mm from the front of the unit). Top box unit configuration MUST match run of units below.

Step 15.

Repeat steps 13 - 14 as required. At the end of the run of units cut the vertical rail to the height of the unit + 31mm and attach in place (if vertical rail is required).







Step 16.

Secure run of Top box units to the wall and robe units below as per fitting pack instructions provided with the unit.

Step 17.

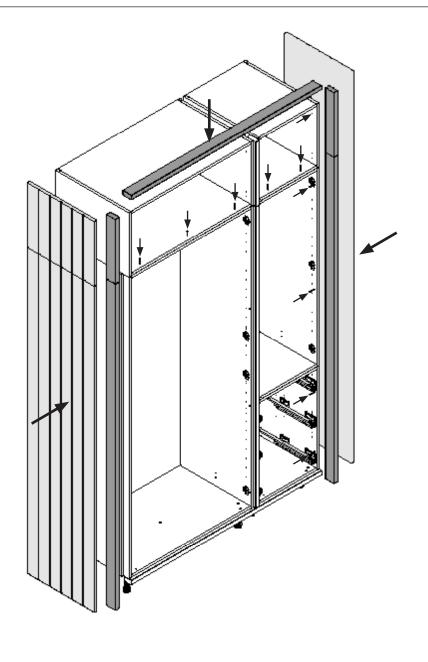
Attach top rail to the top of the run of units.

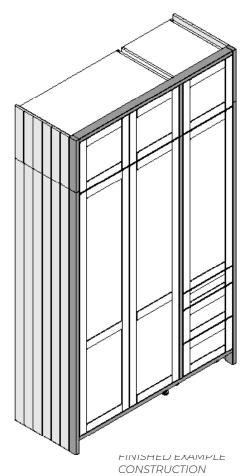
Attach packer pieces on ends of the end units as per step 4.

Step 18.

Measure and cut decor end panels and end rails to the height of the robe units. Cut the additional lengths to make up the remaining distance from the top of the robe unit to the top of the top box +31mm and secure to the end of the units.

Where extra length is required, cut the ends square and stack one on top of the other, ensuring that the planked details line up.





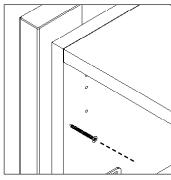




Step 1.

Set height of the legs to 145mm and attach to the unit.





Step 2.

The rail is 31mm larger than the height of the unit with legs attached.

Using 2 x 40mm screws, attach 70×31 mm rail to the end of the unit. (Trim top of rail to adjust height if required)

Ensure rail is positioned door thickness + 2mm forward from the front of the unit. Cover screw heads with stick on cover caps.

IF CHEST IS POSITIONED NEXT TO A ROBE, NO VERTICAL END RAIL IS REQUIRED. RAIL IS REQUIRED NEXT TO A STABLE CORNER ROBE. See Customer Specific Bedroom Plan for rail positioning.





Step 3.

Measure and cut decor panel to size.

Height of the decor end panel will be the height of the unit including legs + 31 and will be the same height as the end rails.

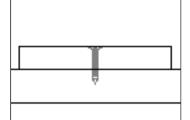
(See Customer Specific Bedroom Plan for details)

Step 4.

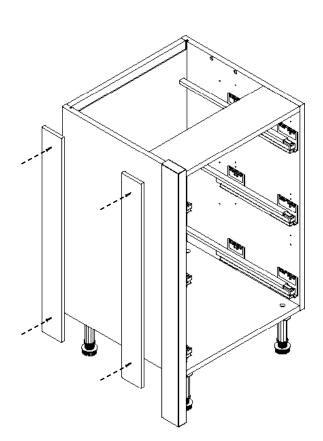
Attach packer pieces to the end of the unit using 2 x 20mm countersunk screws per packer. Packer pieces are the same height as the unit.

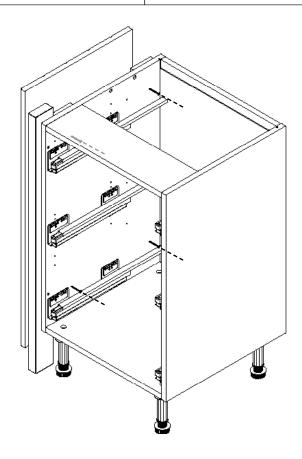
Make sure that the screw head is fully flush with the surface of the packer piece. Be careful not to insert the screw too far as it will protrude into the unit.

(See Customer Specific Bedroom Plan for details)



View from top of unit





Step 5.

Attach Decor panel to the end of the unit.

Use 4 x 40mm appropriately positioned countersunk screws, from the inside of the unit.

(See Customer Specific Bedroom Plan for details)

Cover screw heads with stick on cover caps.





Step 6.

Refer to Customer Specific Bedroom plan for unit layout and frame configuration.

SKIP TO STEP 9 IF NO ADDITIONAL CHEST UNITS ARE REQUIRED

Step 7.

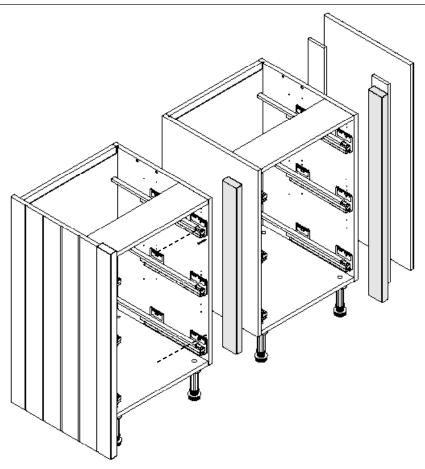
Using 2×40 mm screws, attach 70×31 mm rail to the end of the unit.

The rail is flush with the top and bottom of the unit.

Ensure rail is positioned door thickness + 2mm forward from the front of the unit.

Cover screw heads with stick on cover caps.

See Customer Specific Bedroom Plan for rail positioning.



Step 8

Attach additional units as required. Refer to Customer Specific Bedroom Plan for details.

Make sure that the units are aligned and that the rail overhangs the unit the same amount as previous units. Use an off cut of 30mm rail at the back between units whilst fixing together to ensure the front of the units align, if required.

Step 9.

At the end of the run, repeat steps 2 - 5 to attach decor end panel.

See Customer Specific Bedroom Plan.

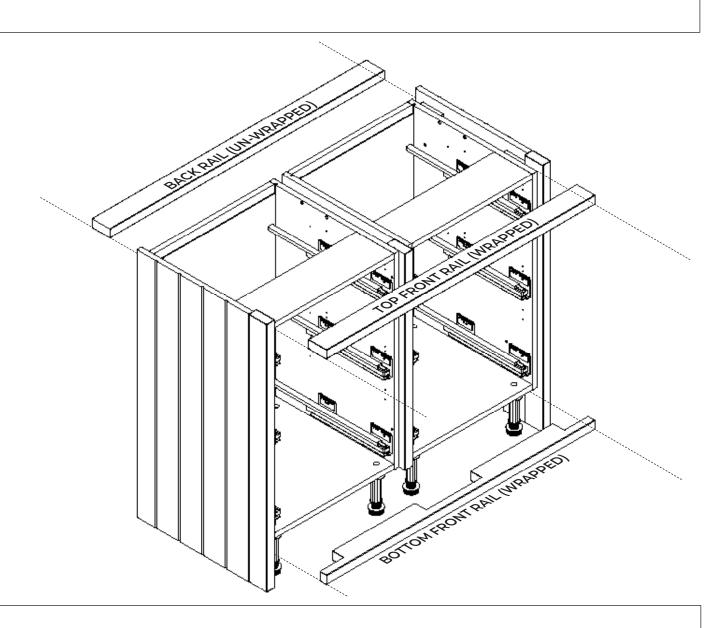
If the end of the run is attached to a robe unit, then no packers, end rail or decor end panel are required. (See image on front page for reference.)





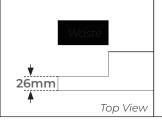
Step 10.

Cut the rear unwrapped profile to the internal length between the decor end panels.



Step 11.

Cut the front top and bottom wrapped rails to the internal length between the end rails.



Step 12.

Using a Jigsaw notch the bottom rail around the leg positions. 26mm is recommended from front of rail to front of notch to allow sufficient room for the legs.





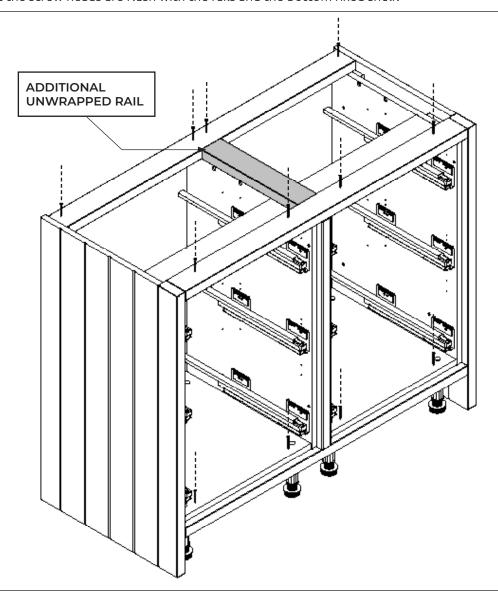


Step 13.

Using 4 x 40mm countersunk screws per unit, attach the top and bottom **wrapped** front rails to the top front rail and bottom fixed shelf on the unit.

Make sure that the front of the rails sit 0.5mm back from the front of the side rails and is evenly spaced from the front of the unit along the entire length.

Make sure that the screw heads are flush with the rails and the bottom fixed shelf.



Step 14.

Position the front of the **unwrapped** rail 50mm in front of the back panel of the unit. Using 40mm screws secure the rail in place by screwing into the end panels. Make sure that the screw heads are flush with the rails.

Step 15.

Cover screw heads on the inside of the unit with stick on cover caps.

Step 16.

If the run of units is over 1000mm, add additional lengths of unwrapped rails going from front to back between the front wrapped rail and the rear unwrapped rail on the end panels of the units to add additional support.

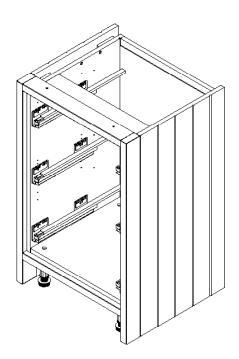


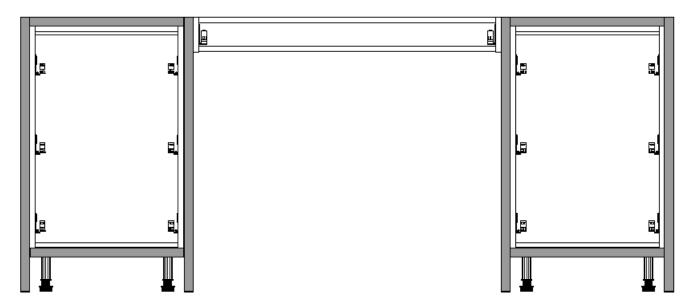


Bedsides:

Repeat steps 1-5 (pg.10-11) & 7 (pg.12). On step 7 the vertical end rail will be the height of the unit with legs +31mm.

Attach a decor end to both sides of the unit.





Knee Drawers:

Knee drawers do not have frame rails. Treat the knee drawers as an addition to chest units, that are to be added once chest unit constructions are fully assembled with decor panels attached.





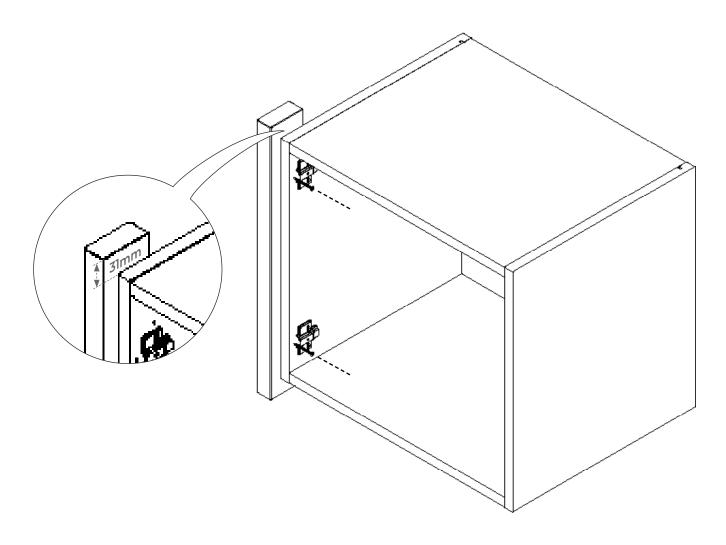
FOR THE ADDITION OF TOP BOXES ONTO BRIDGING UNITS FOLLOW SAME PROCEDURE AS INSTRUCTED ON PAGES 8-9. (SHALLOW BRIDGING UNITS AND TOP BOXES ONLY)

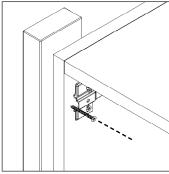
Step 1.

Position the rail door thickness + 2 mm forward from the front of the unit.

The rail is 62mm larger than the height of the unit, 31mm overhang at the top and bottom of the unit.

IF BRIDGING UNIT IS POSITIONED NEXT TO A ROBE UNIT, THEN THE END RAIL IS NOT REQUIRED, GO TO STEP 7.





Step 2.

Using 2×40 mm screws, attach 70×31 mm rail to the end of the unit. Cover screw heads with stick on cover caps.

See Customer Specific Bedroom Plan for rail positioning.

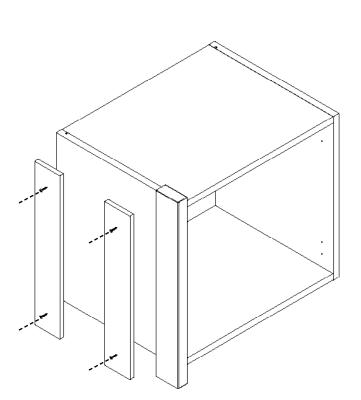


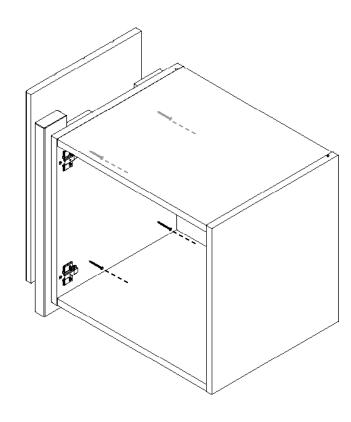


Step 3.

Measure and cut decor panel to size. (Cut top edge of the decor panel).

Height of the decor end panel will be the height of the unit + 62mm and will be the same height as the end rails.

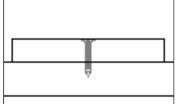




Step 4.

Attach packer pieces to the end of the unit using 2 x 20mm countersunk screws per packer. Packer pieces are the same height as the unit.

Make sure that the screw head is fully flush with the surface of the packer piece. Be careful not to insert the screw too far as it will protrude into the unit.

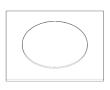


Top from inside of unit

Step 5.

Attach Decor end panel to the end of the unit.

Use 4×40 mm appropriately positioned countersunk screws, from the inside of the unit. Cover screw heads with stick on cover caps.







Step 6.

Refer to Customer Specific Bedroom plan for unit layout and frame configuration.

Step 7.

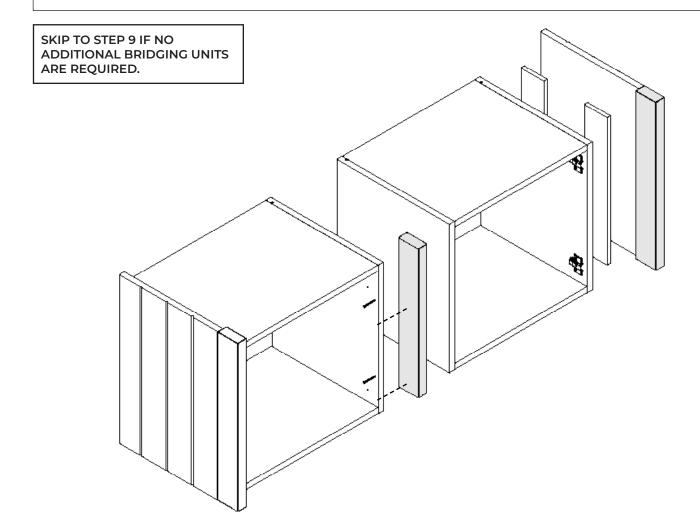
Using 2×40 mm screws, attach 70×31 mm rail to the end of the unit.

The rail is flush with the top and bottom of the unit.

Ensure rail is positioned door thickness + 2mm forward from the front of the unit.

Cover screw heads with stick on cover caps.

See Customer Specific Bedroom Plan for rail positioning.



Step 8.

Attach additional units as required. Refer to Customer Specific Bedroom Plan for details.

Make sure that the units are aligned and that the rail overhangs the unit the same amount as previous units.

Step 9.

At the end of the run, repeat steps 2 - 5 to attach decor end panel.

See Customer Specific Bedroom Plan.

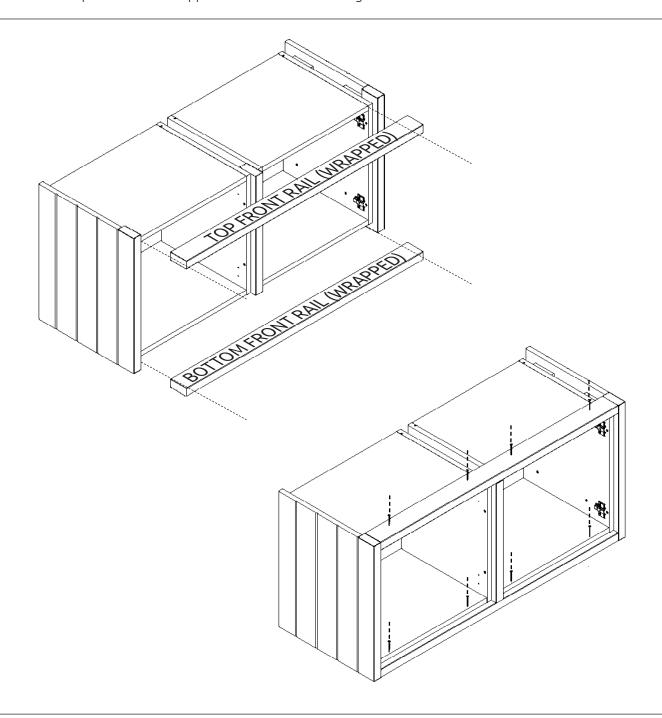
If the end of the run is attached to a tower unit, then no packers, end rail or decor end panel are required. (See image on front page for reference.)





Step 10.

Cut the front top and bottom wrapped rails to the internal length between the end rails.



Step 11.

Using 4 x 40mm countersunk screws per unit, attach the top and bottom front rails to the top front rail and bottom fixed shelf on the unit.

Make sure that the front of the rails sit 0.5mm back from the front of the side rails and is evenly spaced from the front of the unit along the entire length.

Make sure that the screw heads are flush with the rails and the bottom fixed shelf.

Cover screw heads on the inside of the unit with stick on cover caps.

STABLE CORNER UNIT



Inframe Bedroom Stable Corner Guide

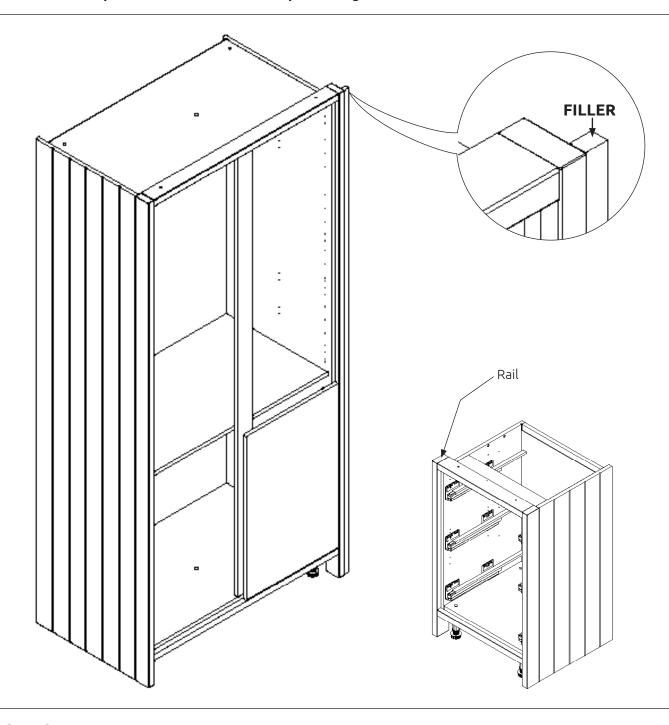
Step 1.

Follow robe instructions step 1 - 8 on pages 4 - 6 on the stable corner unit.

Step 2.

Attach filler panel to the rail positioned next to the wall using standard procedure.

See Customer Specific Bedroom Plan for rail positioning and dimensions.



Step 3.

Follow chest instructions step 1 - 2 & 6 - 16 on pages 10 & 12 - 14 on the stable corner unit. N.B. Rail is required against the chest to offset it from the stable corner robe. (Stable robe ONLY)

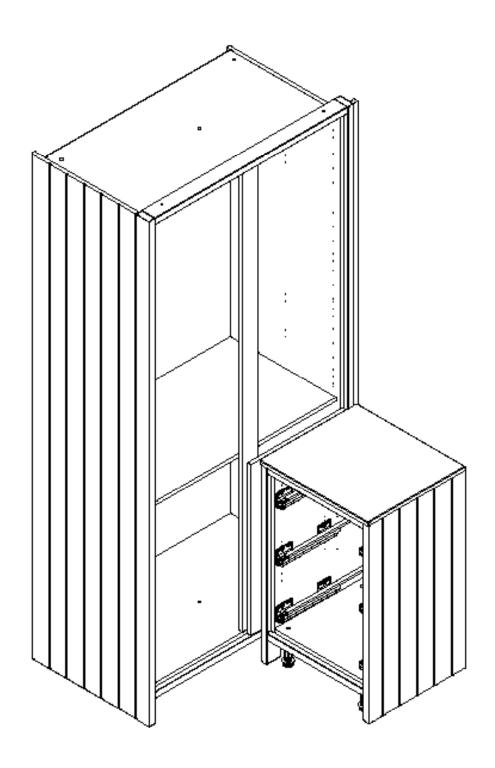
STABLE CORNER UNIT



Inframe Bedroom Stable Corner Guide

Step 4.

Attach Stable robe unit to chest unit from the inside through the blanking panel on the stable unit into the side of the chest rail. Secure the chest unit to the wall using the instructions included within the unit fitting pack.



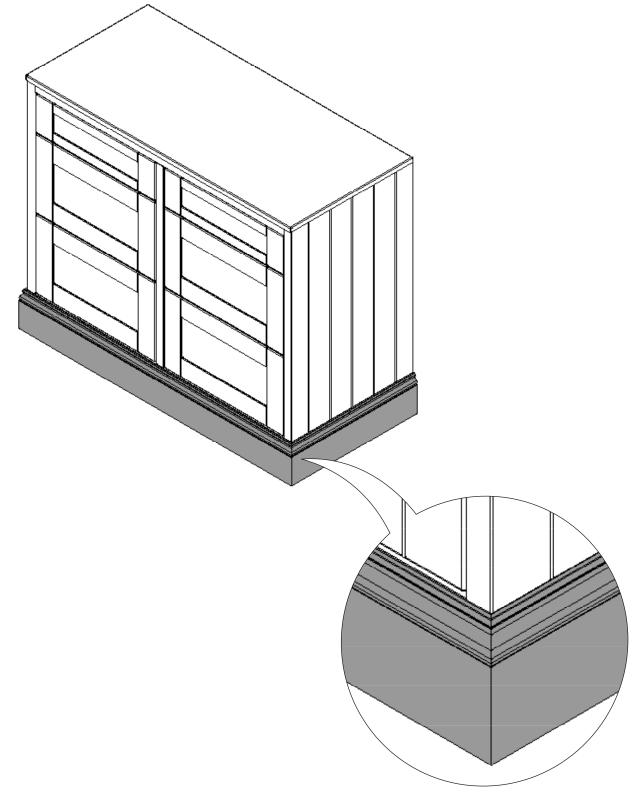
D.M PLINTH ALL BASE UNITS



Inframe Bedroom Decorative Moulded Plinth Guide

Decorative Moulded Plinth.

All floor units require Decorative Moulded Plinth. Mitre the corners of the plinth to encapsulate all units. Attach Decorative moulded plinth as per instructions provided.



FAKE BARREL HINGES



Inframe Bedroom Fake Barrel Hinges Guide

Fake Barrel Hinges:

Position top and bottom fake barrel hinges with the hinges on the rear of the doors as per 'Fake Barrel Hinge Attachment guide'.

For any run of units that contains a combi robe, align the fake barrel hinges for the entire run with the hinge positions on the 1376 door.

For runs of units without combi robes, align fake barrel hinges with the standard hinge positions on the doors.

