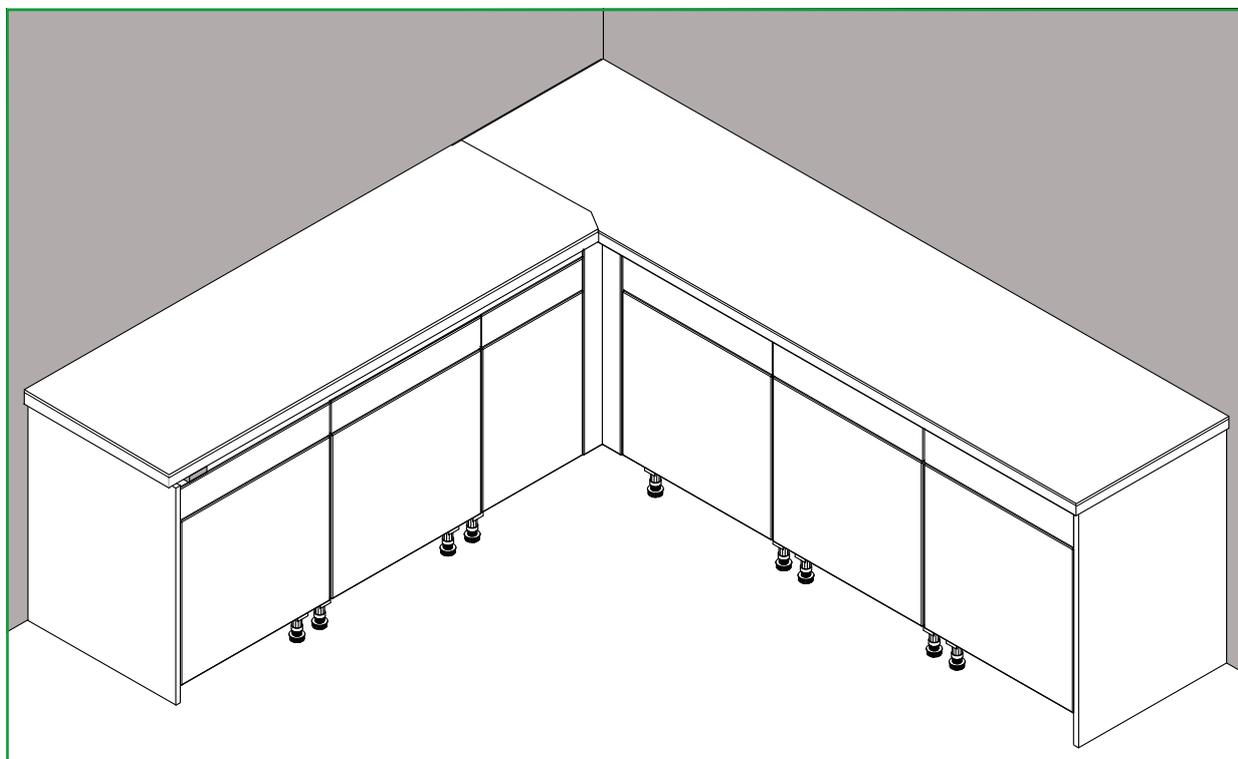


Laminate Worktop Fitting Guide



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1-14

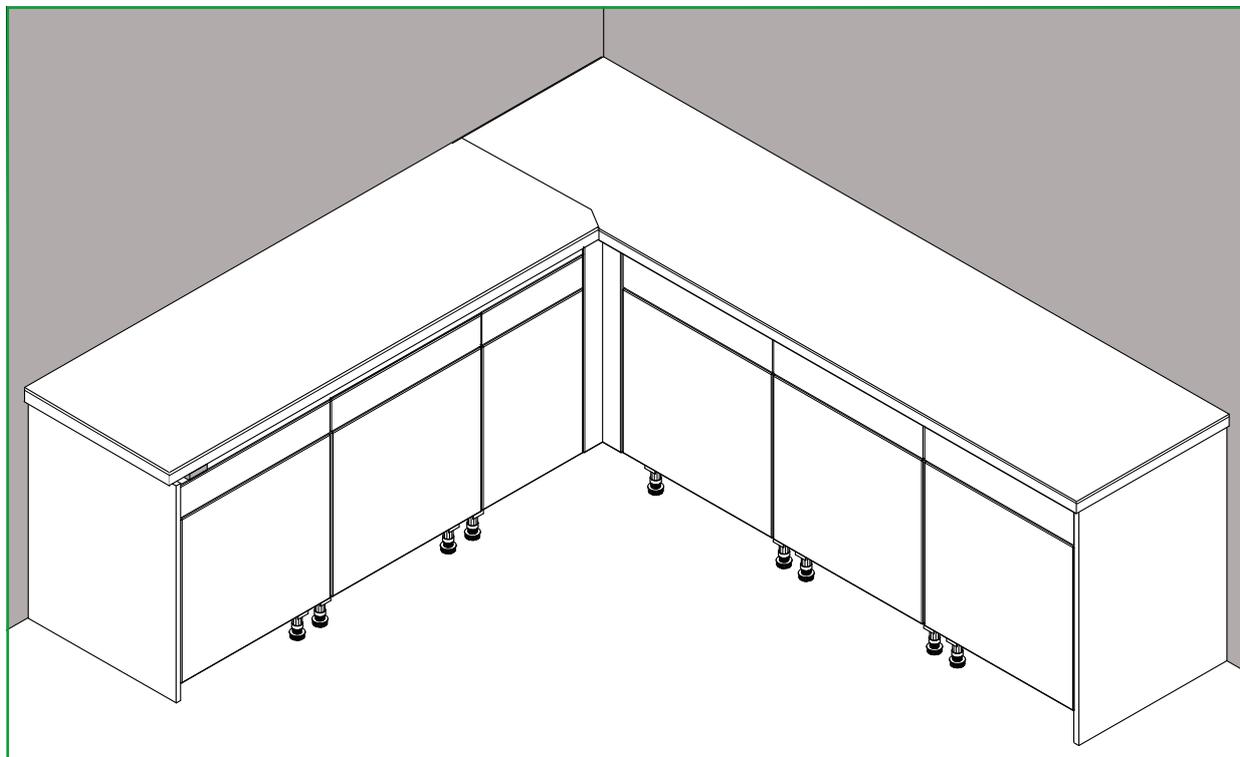
Bullnose Laminate

Page
15-23

Luxury Laminate

WORKTOP FITTING GUIDE

Bullnose Laminate



Page 2 Attaching the L-brackets

Page 4 Cutting the worktop

Page 8 Creating a mitred join

Parts Required



Worktop



L-Brackets
(Supplied
with unit)



15mm
screws
(Supplied
with unit)

Tools Required



Drill



Spirit Level

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.

Checking the units are level

Before installing the worktop, ensure the units are level by placing a spirit level on top of them.

Adjust the legs if required.



Attaching the L-brackets

Secure **2** L-brackets to each unit, one either side, using **2x15mm** screws on each bracket.

These brackets will later be used to secure the unit to the worktop.



Parts Required



Worktop

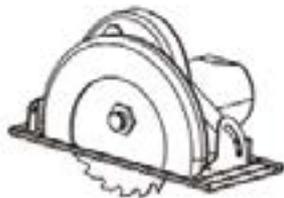


Worktop Bolts

Tools Required



Drill



Circular Saw



Clamp



Silicone



Tape Measure

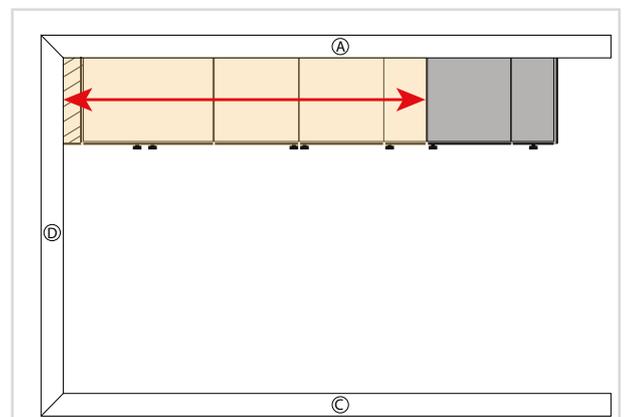
The measurements of worktops will be affected by the position of the joins in your kitchen plan.

Some worktops will come cut to size, but it is always best to double check the measurements.

Finding the measurements

Units planned up to a wall or tower unit -

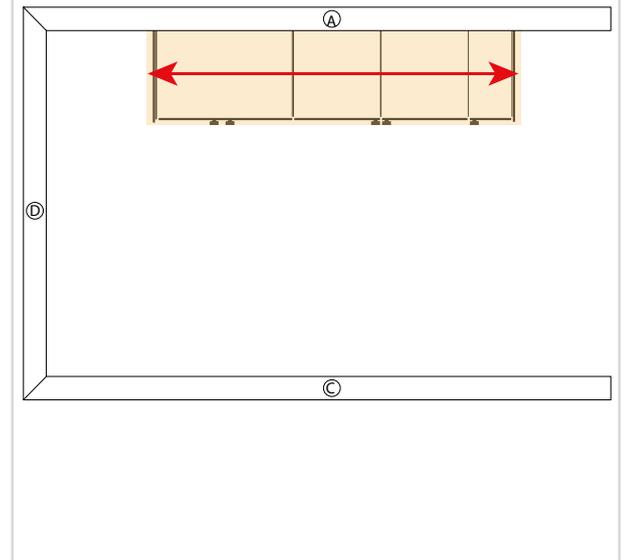
Measure along the top of the base units when placing them adjacent to a wall or tower unit.



Unit with a side worktop overhang -

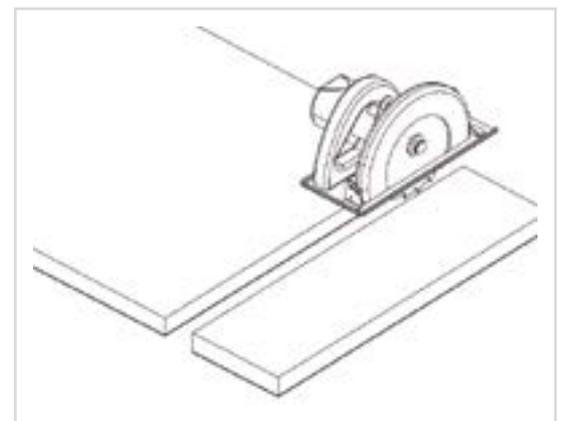
When placing base units in the centre of a wall or without any tower units on either side, make sure you measure along the top of the units and account for the overhang of the worktop.

The worktop overhang at the side of the units should be equal to the worktop overhang at the front of the units.



Cutting the worktop

Once the measurements have been found, mark the measurement onto the worktop and cut the worktop using a circular saw.



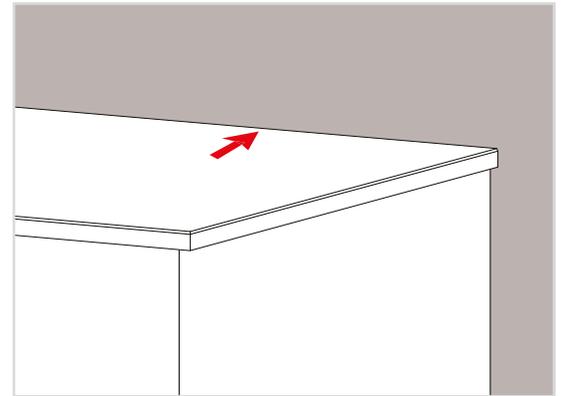
Please refer to the 'Edge Banding' guide to install the edge banding on the cut edge if needed.

The overhang at the side of the worktop should be equal to the overhang at the front of the worktop.

Positioning the worktops

Lift the worktop into place, ensuring it touches the wall and has a consistent overhang in front of the unit doors.

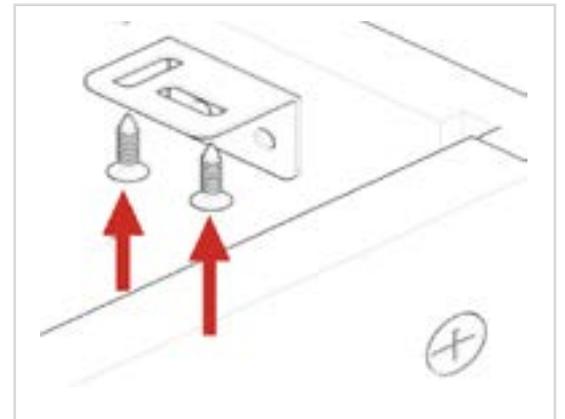
Check with a tape measure, and clamp it in place.



No screws are provided for attaching the worktop to the units
This is due to variations in material and thickness of the worktops.

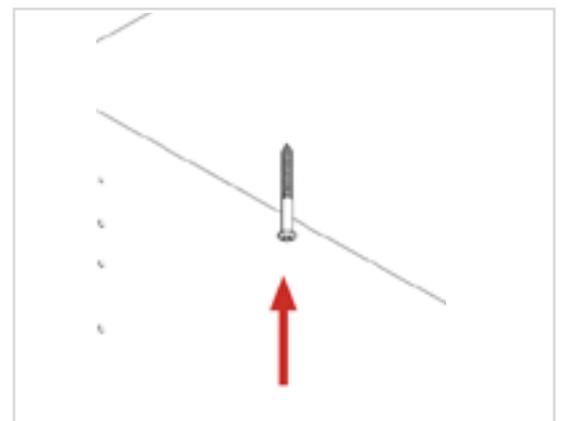
Securing the worktops to the unit

Screw up through the L-brackets at the back of the units to attach the worktop to the unit.



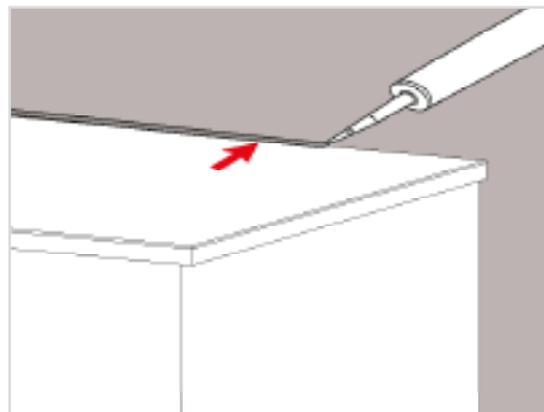
To secure the worktop into place, screw up through the front rail and into your worktop.

Drilling a pilot hole first will make inserting the screws easier.



Sealing the worktop

Apply silicone to the edges of the worktop to seal it.



Cleaning the worktop and units

Finally, the worktop and units should be thoroughly cleaned to remove any debris that may have accumulated during the installation.



Parts Required



Worktop

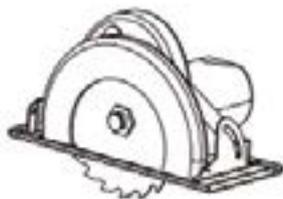


Worktop Bolts

Tools Required



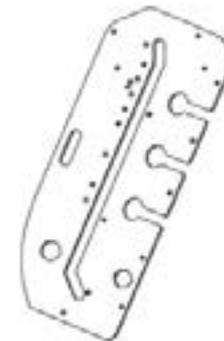
Drill



Circular Saw



Router



Worktop Jig



Spanner



Clamp



Adhesive



Silicone



Glue



Tape Measure

The measurements of worktops will be affected by the position of the joins in your kitchen plan.

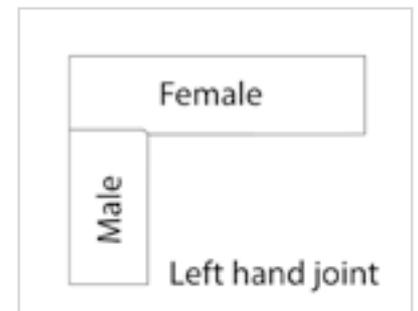
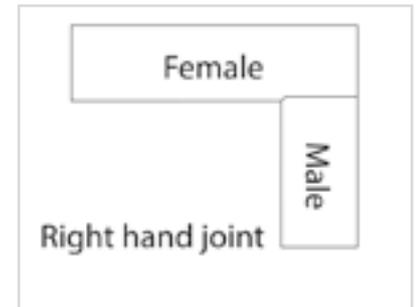
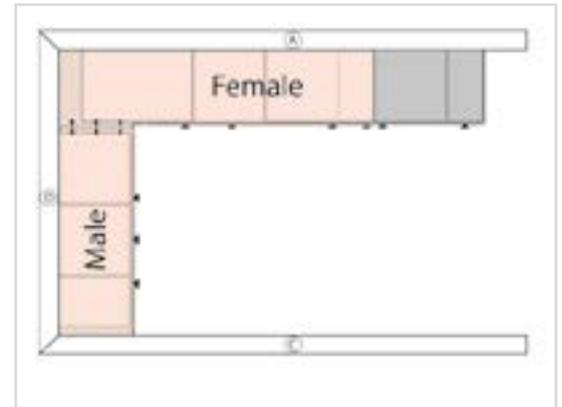
Some worktops will come cut to size, but it is always best to double check the measurements.

Determining the joint

Use the diagrams to determine what types of joints the worktops will need, refer to the kitchen plan to find which joints will be positioned where.

A mitred joint will be used to connect the worktops together. Each joint will have a male and female piece of worktop.

The female worktop will have the joint positioned at the front of the worktop. The male worktop will have the joint positioned at the end of the worktop and will slot into the female joint.



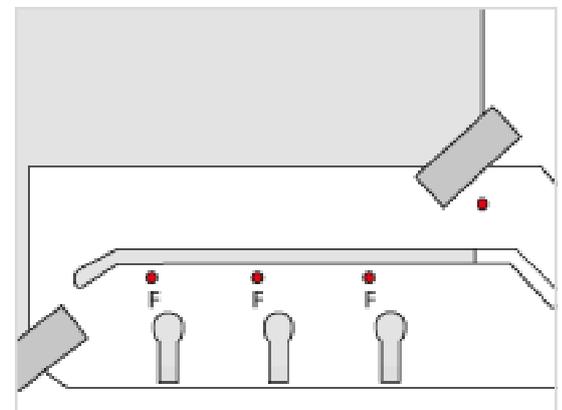
Not all worktop jigs are made the same, please refer to the jig's user manual throughout this guide for additional information.

Setting up the female joint

Reposition the worktop onto a solid workbench and ensure the full worktop is supported.

Referring to the jig's user manual, position the pins into the female positions of the worktop jig.

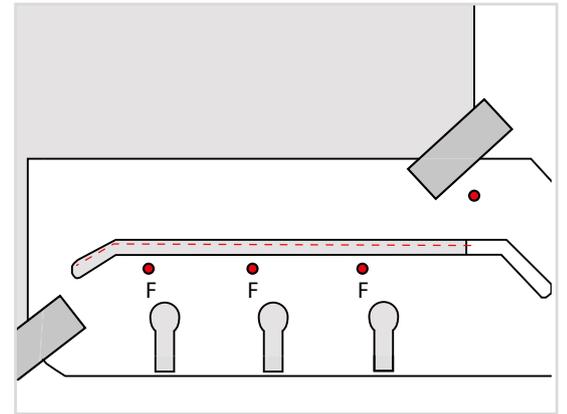
Place and clamp the jig into position in preparation for cutting the worktop, as instructed by the user manual.



Cutting the female joint

When routing the worktop, ensure the entire worktop is supported so the worktop does not break.

Using a router, route a rough cut into the worktop starting at **3mm** and progressively increase the depth of the cut in small amounts.



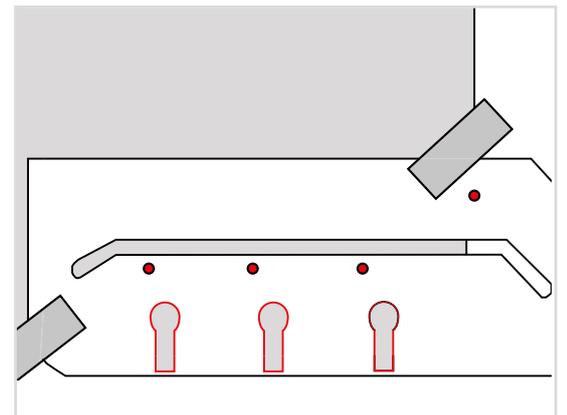
If required, sand the raw edge to smooth down any rough edges.

Cutting the bolt recess slots

Referring to the jig's user manual, position the pins into the holes for routing out the bolt recess slots.

Position the jig, clamp it in place, and then route out the recess slots.

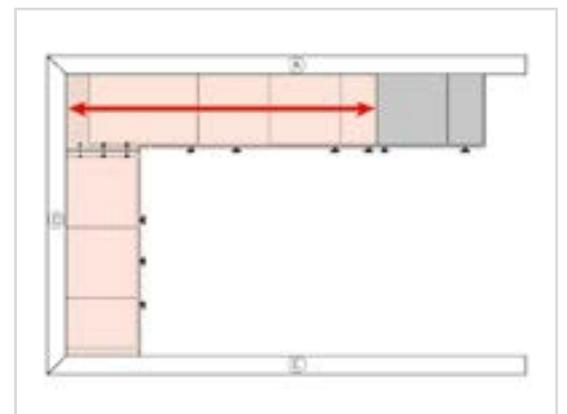
When routing the bolt recess slots, route down until it is **10mm** from the face of the worktop.



Finding the female measurements

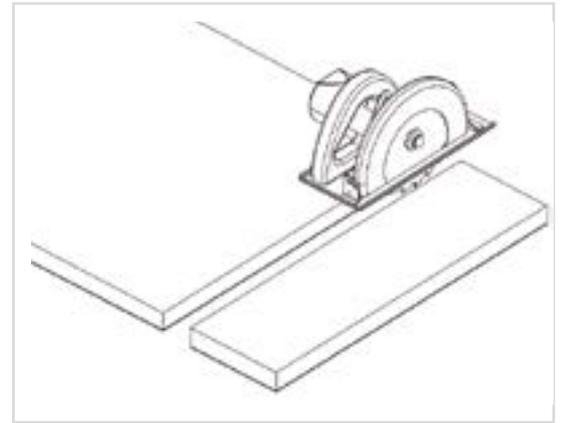
Once the female joint has been made, refer to the kitchen plan to find the position of the female worktop.

Measure the area where the worktop is to be installed, then mark these measurements to the worktop.



Cutting the worktop

Once the measurements have been found, mark the measurement onto the worktop and cut the worktop using a circular saw.



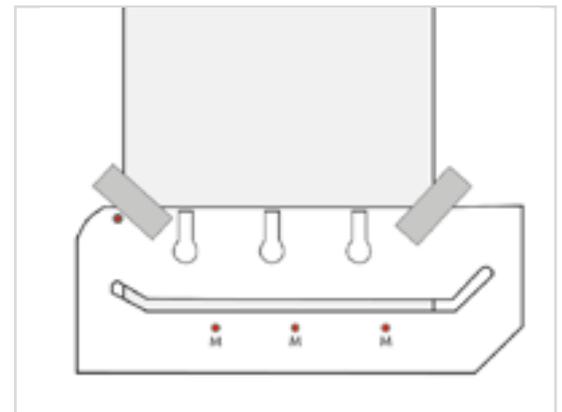
Please refer to the 'Edge Banding' guide to install the edge banding on the cut edge if needed.

Setting up the male joint

Now, move onto the male worktop.

Referring to the jig's user manual, position the pins into the male positions of the worktop jig.

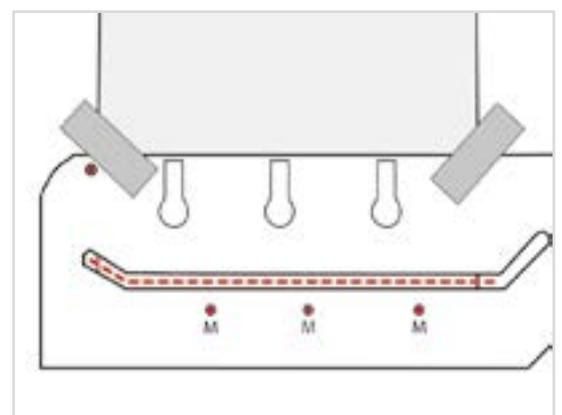
Place and clamp the jig into position in preparation for cutting the worktop, as instructed by the jig's user manual.



Cutting the female joint

When routing the worktop, ensure the entire worktop is supported so the worktop does not break.

Using a router, route a rough cut into the worktop starting at **3mm** and progressively increase the depth of the cut in small amounts.



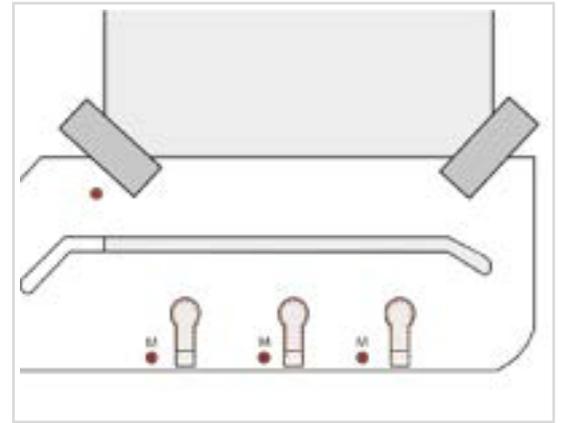
If required, lightly sand the raw edge to smooth down any rough edges.

Cutting the bolt recess slots

Referring to the jig's user manual, position the pins into the holes for routing out the bolt recess slots.

Position the jig, clamp it in place, and then route out the recess slots.

When routing the bolt recess slots, route down until it is **10mm** from the face of the worktop.

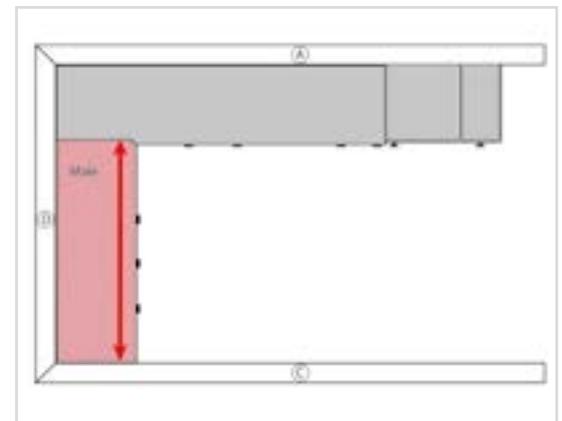


Finding the female measurements

Once the male join has been made, refer to the kitchen plan to find the position of the male worktop.

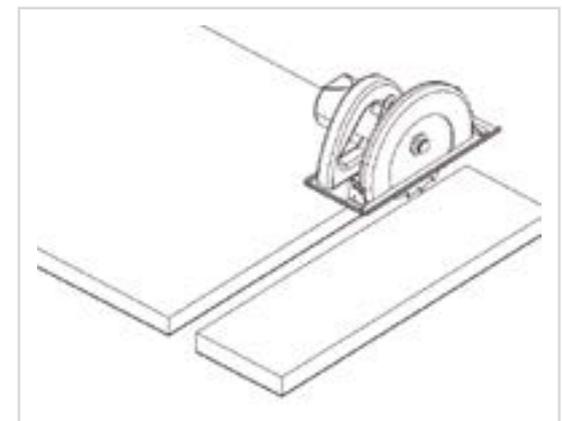
Measure the area where the worktop is to be installed, then mark these measurements to the worktop.

Remember, the male worktop will slot into the female join, when taking the measurements ensure to measure up to the female join.



Cutting the worktop

Once the measurements have been found, mark the measurement onto the worktop and cut the worktop using a circular saw.



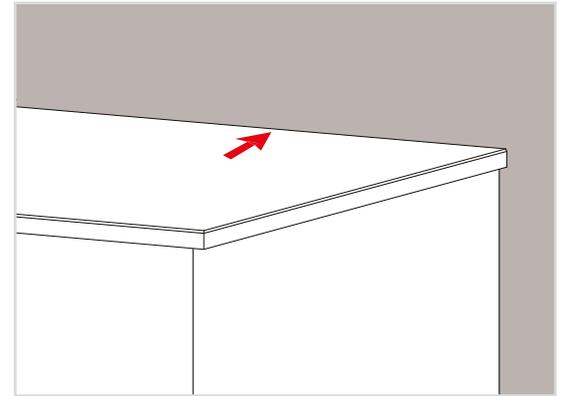
Please refer to the 'Edge Banding' guide to install the edge banding on the cut edge if needed.

The overhang at the side of the worktop should be equal to the overhang at the front of the worktop.

Positioning the worktops

Lift the worktop into place, ensuring it touches the wall and has a consistent overhang in front of the unit doors.

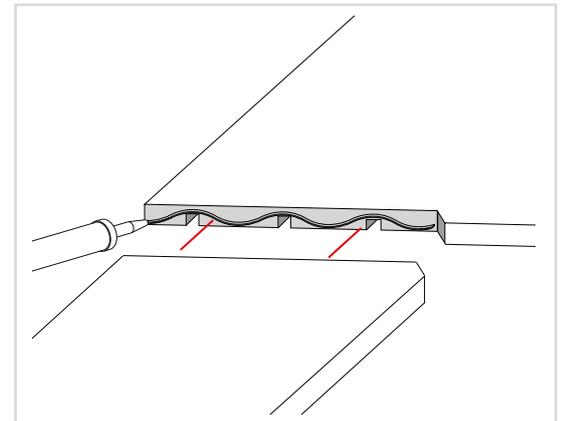
Check with a tape measure, and clamp it in place.



Applying the adhesive

Position the worktops onto the units.

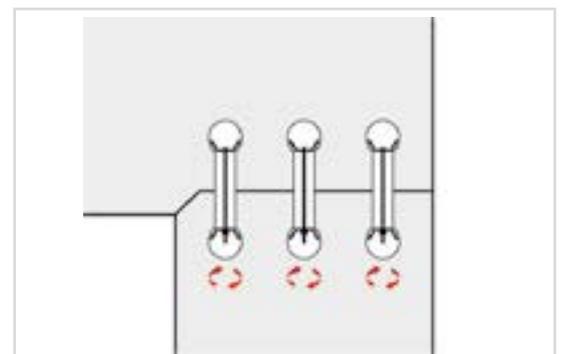
Apply wood glue to each worktop, following the adhesive instructions.



Securing the worktops

Place the worktop's edges together and insert the worktop bolts into position.

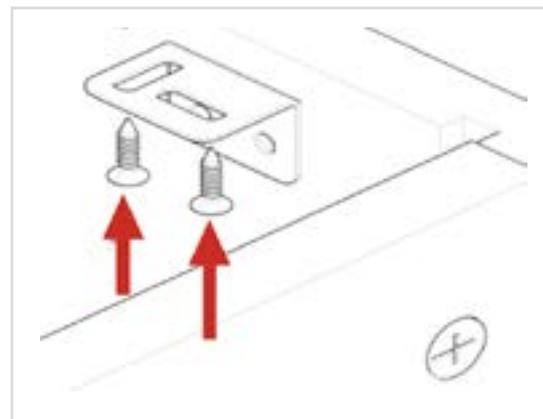
Tighten the bolts with a spanner to secure the worktops together.



No screws are provided for attaching the worktop to the units
This is due to variations in material and thickness of the worktops.

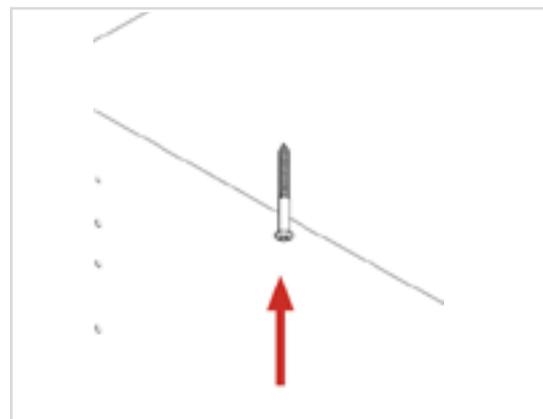
Securing the worktops to the unit

Screw up through the L-brackets at the back of the units to attach the worktop to the unit.



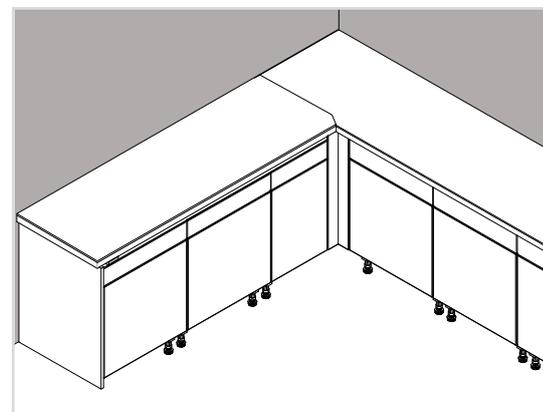
Drill an oversized hole (**8-10mm**) into the top rail or top of the carcass.

Using a large washer and screw, secure the unit to the worktop.



Cleaning the worktop and units

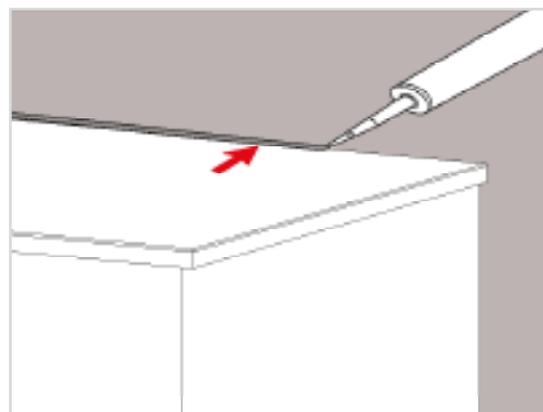
Finally, the worktops and units should be thoroughly cleaned to remove any debris that may have accumulated during the installation. Before cleaning the worktop, ensure that the colorfill has fully dried.



Sealing the worktop

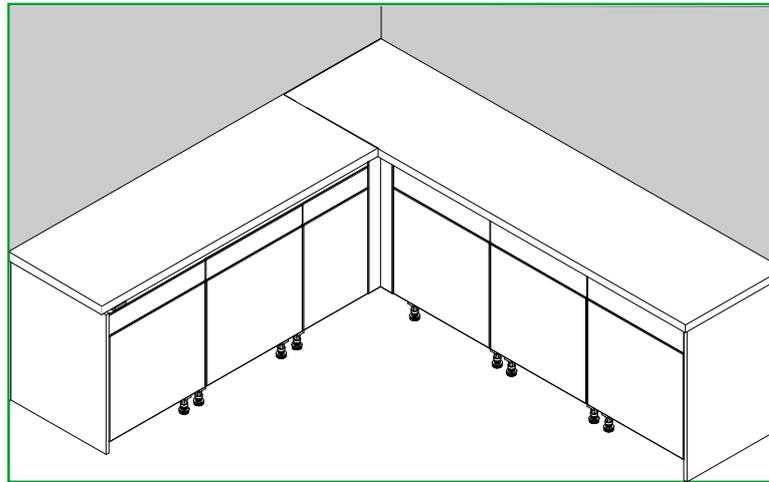
If you are planning further work to the walls, such as tiling or TekWall, complete sealing the worktop at a later date.

If required, apply silicone to the edges of the worktop which meets the wall to seal.



WORKTOP FITTING GUIDE

Luxury Laminate



Parts Required



Worktop



L-Brackets
(Supplied with unit)



15mm screws
(Supplied with unit)

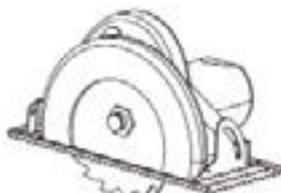


Worktop Bolts

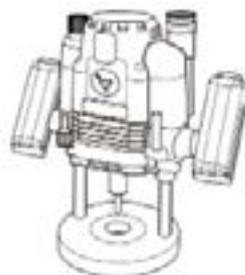
Tools Required



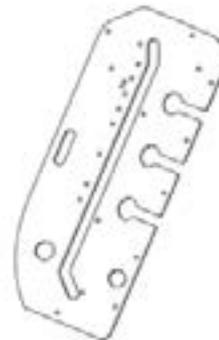
Drill



Circular Saw



Router



Worktop Jig



Spanner



Clamp



Adhesive



Silicone



Colorfill



Spirit Level



Stanley Knife



Pencil



Tape Measure

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 damages. Any un-needed cardboard or plastic should be flattened down and placed in the bin.

Checking the units are level

Before installing the worktop, ensure the units are level by placing a spirit level on top of them.

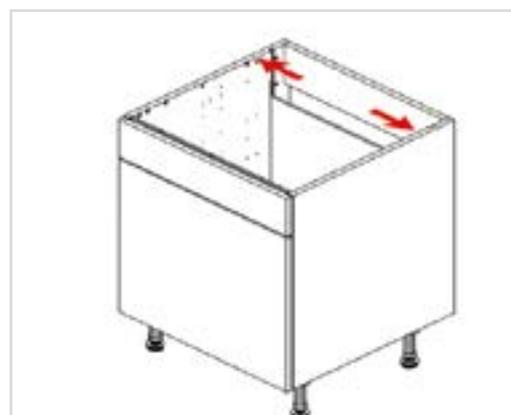
Adjust the legs if required.



Attaching the L-bracket

Secure **2** L-brackets to each unit, one on either side, using **2x15mm** screws on each bracket.

These brackets will later be used to secure the unit to the worktop.



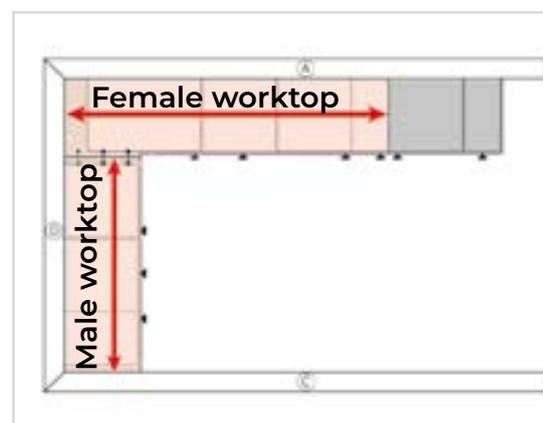
The measurements of worktops will be affected by the position of the joins in your kitchen plan.

Some worktops will come cut to size, but it is always best to double check the measurements.

Finding the measurements

Use the kitchen plan to calculate the required length of worktop.

The female worktop will have the join positioned at the front of the worktop. The male worktop will have the join positioned at the end of the worktop and will slot into the male join.



Finding the measurements

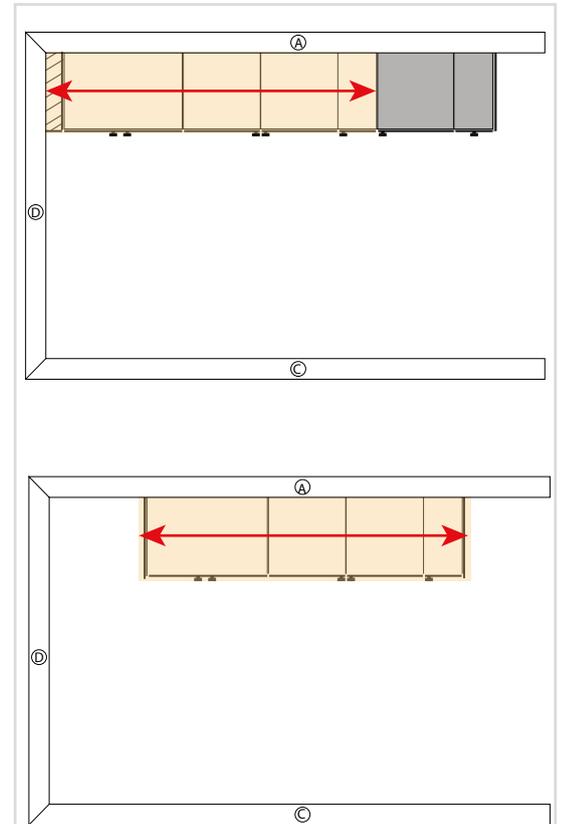
Units planned up to a wall or tower unit -

Measure along the top of the base units when placing them adjacent to a wall or tower unit.

Unit with a side worktop overhang -

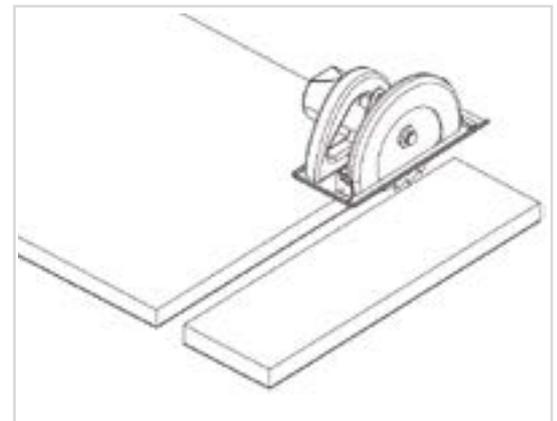
When placing base units in the centre of a wall or without any tower units on either side, make sure you measure along the top of the units and account for the overhang of the worktop.

The worktop overhang at the side of the units should be equal to the worktop overhang at the front of the units.



Cutting the worktop (Female)

After determining the measurements for the female worktop piece, mark the measurements on the worktop and use a circular saw to cut the material.



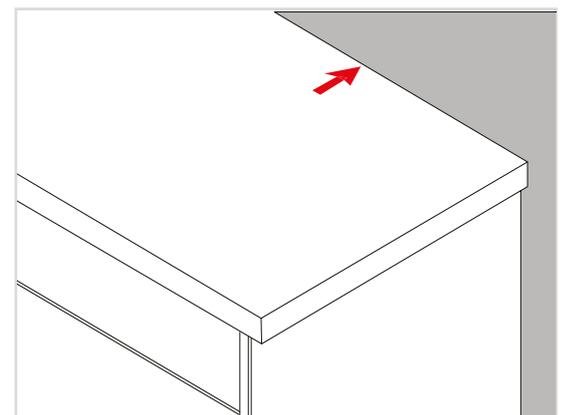
Please refer to the 'Edge Banding' guide to install the edge banding on the cut edge if needed.

The worktop overhang at the side of the units should be equal to the worktop overhang at the front of the units.

Positioning the worktop (Female)

Lift the worktop into place, ensuring it touches the wall and has a consistent overhang in front of the unit doors.

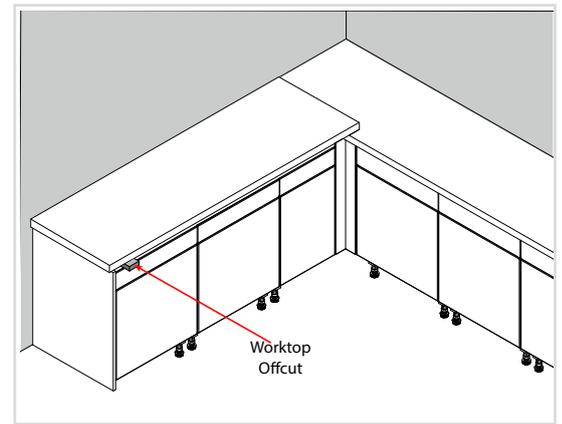
Check with a tape measure, and clamp the worktop in place.



Positioning the worktop (Male)

At the end of the run, where the male worktop is being fitted, place an offcut piece of worktop under the worktop.

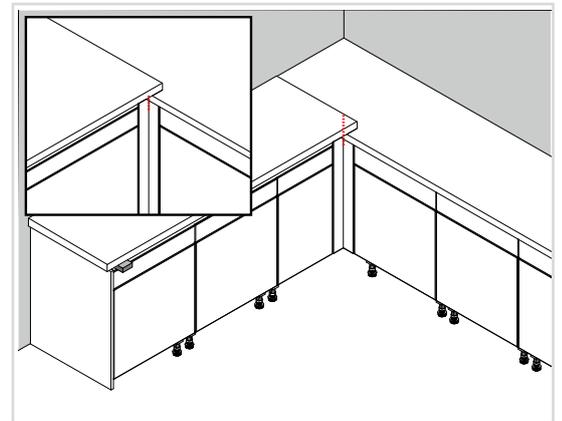
Lift the male worktop on top of the female worktop and the offcut; ensure there is the correct overhang at the end of the run.



Scoring the edge banding (Female)

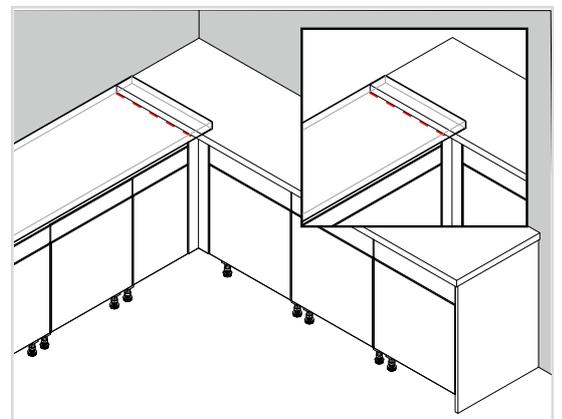
At the point where the male worktop end meets the female worktop, score the edge banding of the female worktop using a Stanley knife or fine tooth saw.

Take care not to damage the top surface of the worktop.



Marking the worktop (Male)

At the point where the female and male worktops meet, mark the male worktop from the underside.

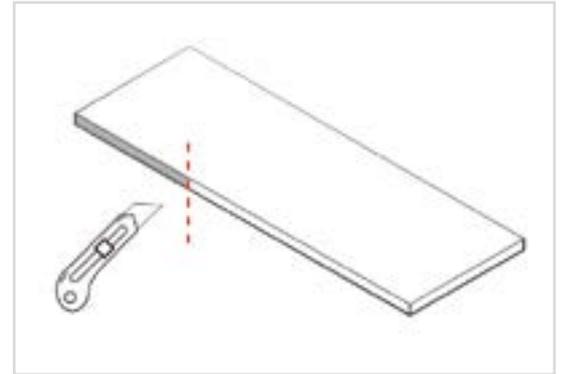


Removing the edge banding (Female)

Remove the worktop from its position and place it on a solid work surface.

Using a Standley knife or a fine-tooth saw, cut into the edge banding where the score line was made. Use a set square to ensure the line is straight.

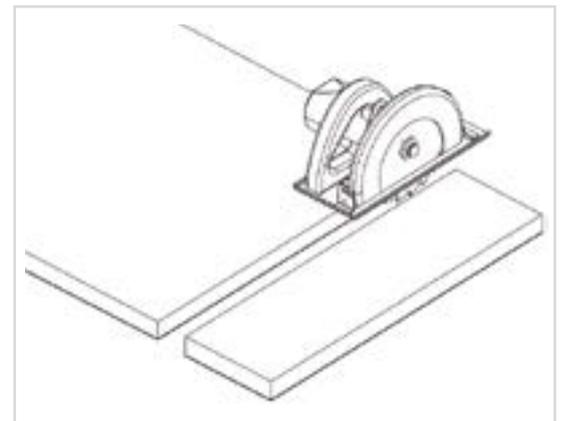
Carefully remove the edge banding from the worktop. Make sure to not damage the top surface when removing the banding.



Use sandpaper to sand on the raw edge, where the edge banding has been removed.

Cutting the worktop (Male)

At the marked position on the worktop, cut the worktop using a circular saw.

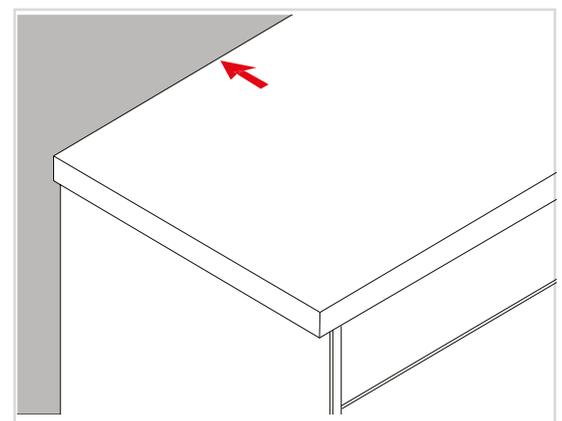


The worktop overhang at the side of the units should be equal to the worktop overhang at the front of the units.

Positioning the worktop (Male)

Remove the offcut from the unit and lift the worktop into place, ensuring it touches the wall and has a consistent overhang in front of the unit doors.

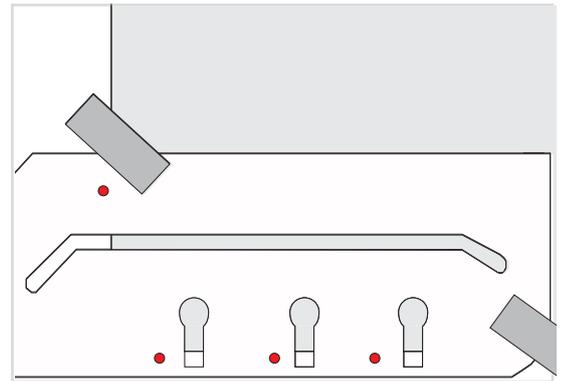
Check with a tape measure.



Finding the position for the worktop bolts (female)

Remove the female worktop and place it on a work surface. Position the jig correctly on the worktop, press the pins firmly into the worktop jig, and clamp the jig once in place.

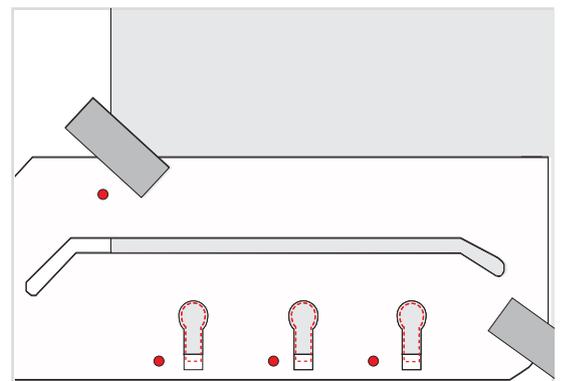
For additional information regarding how to use the worktop jig, refer to the tool's guide book.



Routing out the bolt holes (female)

Using a plunge router, cut into the worktop, making multiple passes at a time. Begin with **3mm** and gradually increase the depth.

When routing the worktop, ensure not to router all the way through. Make sure to leave a thickness of **10mm**. However, for **80mm** worktops, a thickness of **50mm** should be left.

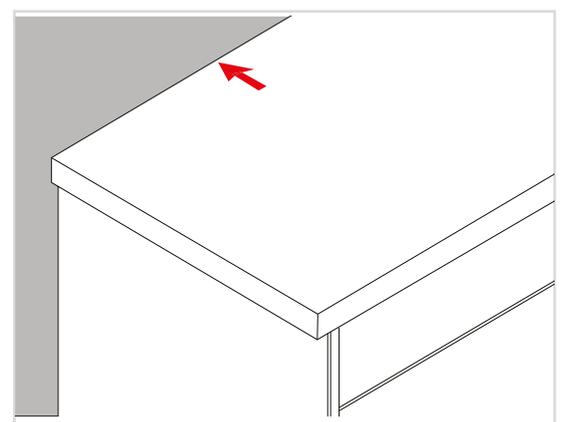


If you attempt to router too much in one stroke, the router bit will stick and burn.

The worktop overhang at the side of the units should be equal to the worktop overhang at the front of the units.

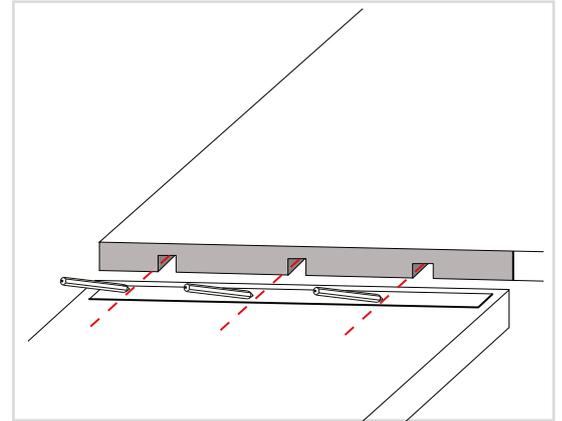
Re-positioning the worktop (female)

Lift the female worktop back into place, ensuring it touches the wall and has a consistent overhang in front of the unit doors.



Marking the position of the bolts (male)

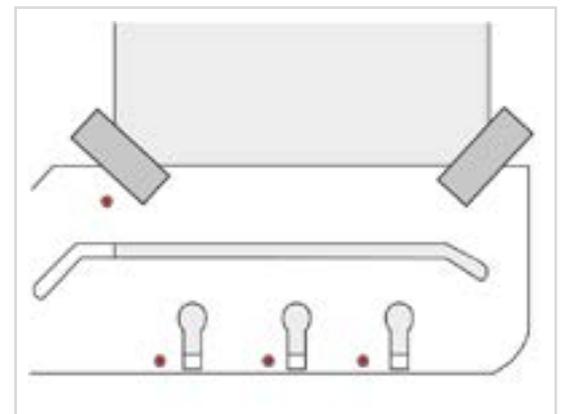
Apply low adhesive masking to the male worktop at the join and transfer the bolt positions from the female worktop.



Finding the position for the worktop bolts (male)

Remove the male worktop and place it on a worksurface. Position the jig correctly on the worktop, press the pins firmly into the worktop jig, and clamp the jig once in place.

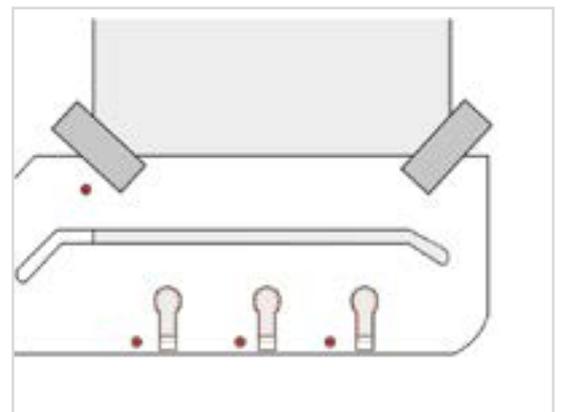
For additional information regarding how to use the worktop jig, refer to the tool's guide book.



Routing out the bolt holes (male)

Using a plunge router, cut into the worktop, making multiple passes at a time. Begin with **3mm** and gradually increase the depth.

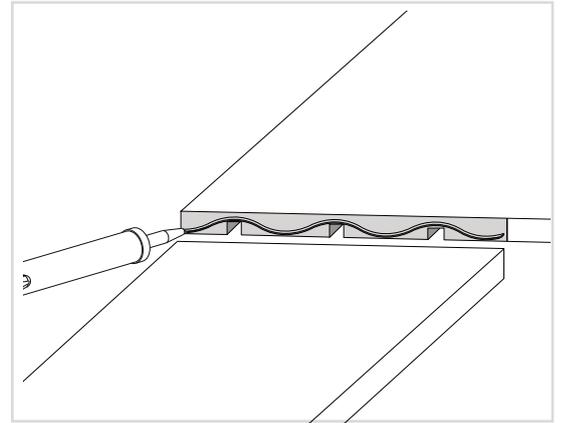
When routing the worktop, ensure not to router all the way through. Make sure to leave a thickness of **10mm**. However, for **80mm** worktops, a thickness of **50mm** should be left.



If you attempt to router too much in one stroke, the router bit will stick and burn.

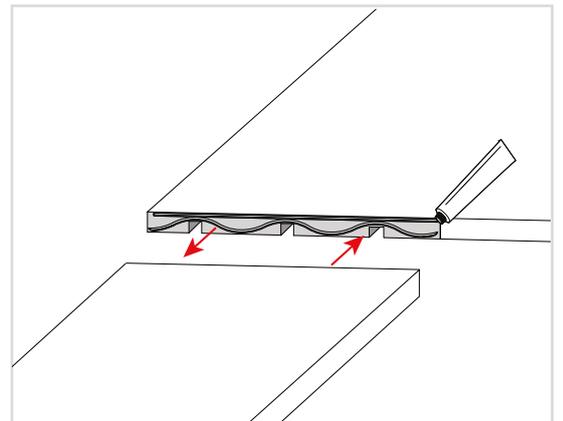
Applying the adhesive

Apply silicone to each of the worktops, following the adhesive instructions.



Applying the colorfill

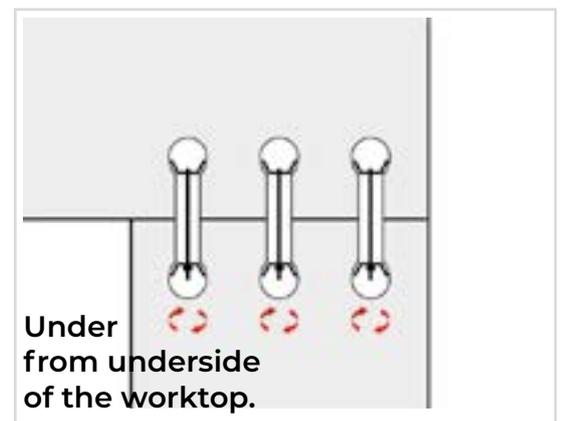
Apply the colorfill to the top of each of the worktops, following the colorfill instructions.



Securing the worktops

Bring the worktops together and insert the worktop bolts into position from the underside of the worktop.

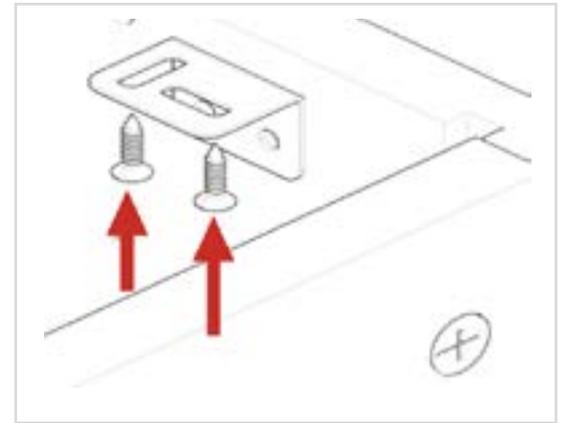
Tighten the bolts to secure the worktops together.



No screws are provided for attaching the worktop to the units.
This is due to variations in material and thickness of the worktops.

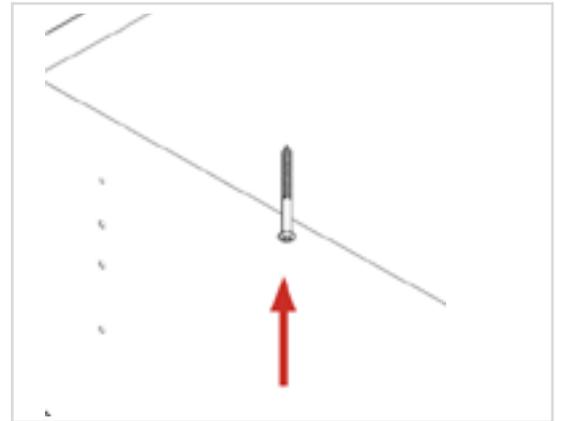
Securing the worktops to the unit

Screw up the L-brackets at the back of the units to attach the worktop to the unit.



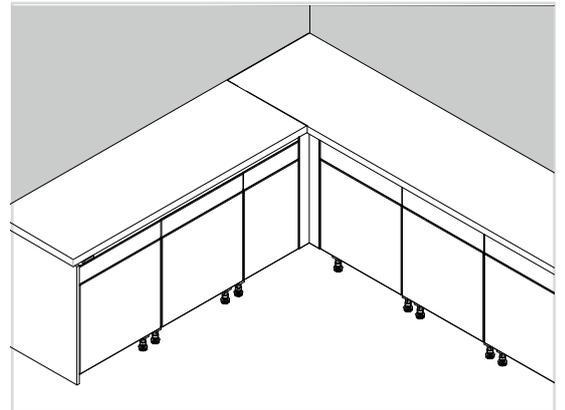
To secure the worktop into place, screw up through the front rail and into your worktop.

Drilling a pilot hole first will make inserting the screws easier.



Cleaning the worktop and units

Finally, the worktops and units should be thoroughly cleaned to remove any debris that may have accumulated during the installation. Before cleaning the worktop, ensure that the colorfill has fully dried.



Sealing the worktop

Finish sealing the worktop later if you intend to do more work on the wall in the future, such as tiling or installing TekWall.

If required, apply silicone to the edges of the worktop where it meets the wall to seal.

