

Solid Surface Worktop Installation & Care Instructions



MYLIFE®

LAMINATE WORKTOPS MUST BE INSTALLED
BY A QUALIFIED INSTALLER.

INSTALLATION INFORMATION

These Solid Surface bathroom surfaces have all the practicality of hardwood in that, commonly used woodworking tools can be used with solid surface worktops. While the solid surface is harder than wood and laminate, it does not require specialist tools.

Semi Recessed Bowl cut outs – please read **ALL** these instructions before you start.

Use a good quality jig saw blade or Router with a new/sharp tungsten/ hard point tipped blade. Use masking tape to prevent scratching/ marking the surface in conjunction with the bowl template. Make 2 cuts, **ALWAYS** cutting **INTO** the front edge profile until you are half way round, then repeat from the other side, again cutting into the profile edge.

Do not force the cutting process, apply a slow, even, constant pressure to the cutting tool, let the cutting slowly lead the cut.

NOTE – ALWAYS SUPPORT THE OFF CUT TO STOP IT BREAKING AWAY AS YOU NEAR THE COMPLETION OF THE CUT OUT

To obtain a smooth finish around the cut out, finish using a 200 grit sand paper.

A thin bead of silicon may be applied around the bowl on completion to prevent water seeping through and into the base unit. Water will not affect the surface as it is a solid acrylic based material all the way through and is completely impervious to water ingress.

Bowl cut outs and Tap holes – Bowl cut outs – Use the bowl template to create a jig, drill the starting point hole, router out using 2 passes, 1st router cut out to 12mm deep, then complete the cut out with the 2nd pass.

Tap holes – Drill out using a flat drill bit or hole cutter

NOTE – ALWAYS SUPPORT THE OFF CUT TO STOP IT BREAKING AWAY AS YOU NEAR THE COMPLETION OF THE CUT OUT

Straight cut / finished ends – please read **ALL** these instructions before you start

Use a good quality circular saw / jig saw blade / Router. **ALWAYS** cut **INTO** the profile edge.

DO NOT CUT OUT THROUGH THE PROFILE, OR CHIPPING/ BREAKOUT MAY OCCUR ALWAYS CUT INTO THE FRONT PROFILE EDGE

STRAIGHT CUT FOR A JOINT - Clamp a straight edge guide to the surface to help keep the cut straight. Do not force the cutting process, apply a slow constant, even pressure to the router, and let the router lead the cut, **INTO THE FRONT EDGE**. With a sharp tool apply a series of scratches to key the edge ready for jointing, being careful not to damage the clean cut straight top edge. Clean the edge with Isopropyl Alcohol or similar, and allow to dry.

FINISHED/SHOW END - Do not force the cutting process, apply a slow constant, even pressure to the router, and let the router lead the cut, **INTO THE FRONT EDGE**. Router or sand a 3mm top and bottom radius to the show end (to match the front edge top and bottom radius). Start the sanding process with a 240 grit, 320 grit, then a 500 grit soft finishing pad, restore to the original finish by applying a finishing compound, and buffing clean with a clean dry cloth. Finally apply a wax free polish*

PROFILE EDGES

Because the worktop surface is made from a solid modified acrylic, you can give it a unique look by routing a different profile edge, this is very simple, but you must have a 1.75kw power router with a 12.7mm collet and carbide tipped cutters.

Fitting the top to the units and Pro Jointing them

When fitting to units apply dabs of silicone to the base unit and place the worktop top onto the base unit and press into place. When fitting to units please note, leave a 1mm per metre gap at each end of the surface to allow for expansion when butting up to walls or units.

All material should be given time to meet room temperature prior to installation (24 hours). This is especially important for adhesives/silicones as environmental temperature affects the curing time for the adhesive and room temperature allows for consistent performance.

PRO JOINTING – All straight joints must be straight cut to the above instructions

To Pro Joint straight, L and U shaped bathroom solutions you must have:

- A Jointing Kit
- Random Orbital sander (minimum speed 10,000 rpm with dust extraction)
- A Router with a minimum 1.75kw (a 2.2kw ideally) power with 12.7mm collet and carbide tipped router cutters
- Jointing bolts***
- Jointing biscuits can be used but not crucial
- Spring, 3 way and G – clamps
- Colour matched adhesive cartridge***
- Relevant sanding discs and polishing pads***

*** The Jointing Kit contains these items

Join the surfaces using standard butt and mitre bolts (biscuits can also be used, but not crucial), making sure both edges have been keyed, see above.

Apply masking tape to both surfaces that are to be jointed, close to the joint, the smaller gap you leave for adhesive squeeze out the better for sanding and cleaning later.

Apply the colour matched adhesives, do not over fill the joint with adhesive, too much adhesive will hinder the joint finishing process and leave a visible line. Tighten the bolts to bring together the two surfaces. **DO NOT OVER TIGHTEN**

Wipe away excess adhesive, and leave for 90 minutes until fully cured.

Remove masking tape and start the sanding process:-
The Random Orbital sander is used horizontally, then a vertically straight action and not in a circular motion, do not apply too much pressure or sand for too long a period (this could cause heat build up, leaving dull patches).

Keep the pace of the sanding slow and even to ensure a uniform finish.

Use good extraction to keep dust from the surface, and frequently check that sanding pads do not have a build up of dust on them as this will hinder consistent performance.

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- 1) Start the joint sanding process with a 150 grit
- 2) 240 grit
- 3) 320 grit
- 4) 500 grit soft finishing pad
- 5) To help with the blending process apply the polishing compound with a clean dry cloth
- 6) Complete the process by polishing with a wax free polish, using the finishing cloth

SANDING - Keep the sanding process as narrow as possible to either side of the joint blending in with the rest of the top. It may be necessary to sand the whole top with a 500 grit finishing pad.

ALL SCRATCHES AND STAINS CAN BE REPAIRED BY USING THE REPAIR KIT, OBTAINABLE FROM YOUR RETAILER

HEALTH AND SAFETY

Always use a good quality dust mask and eye protection when sanding and cutting your solid surface worktop.

CARE AND MAINTENANCE

These worktops are easy to clean and maintain. By following the simple care instructions, the beauty of your worktops can be preserved and your bathroom will retain that 'just installed' look throughout its life.

Routine Cleaning:

Wiping your worktop with a damp cloth and then buffing with a dry cloth, will keep your surface in pristine condition.

Care and Maintenance:

Avoid exposing your worktop to strong chemicals such as nail varnish remover, paint removers etc. these should be removed immediately. any residue and spills from, shampoo, toothpaste, mouthwash etc, should be cleaned immediately with soapy water to ensure no staining occurs, however these stains can easily be removed by applying a finishing compound with a clean dry cloth, then buffing with a wax free polish* with a clean dry cloth. If this fails to remove the stain, the Day to Day scratches and refinishing process will have to be used. Always avoid sliding hard/sharp objects (cups, bottles etc) across the surface as these will result in scratches, but again, these can easily be removed by the Day to Day scratches and refinishing process.

IMPORTANT: THESE WORKTOPS ARE A MAN MADE ACRYLIC AND POLYESTER SURFACE AND WILL SHOW SCRATCHES, IN PARTICULAR A DARK COLOUR SURFACE WILL SHOW SCRATCHES MORE EASILY, BUT ALL SCRATCHES CAN BE SANDED BACK TO THE ORIGINAL FINISH.

*NOTE:

We recommend VUPLEX wax free cleaner or a similar type wax free product.

Scratches and Refinishing:

Day to day scratches and marks can easily be sanded and buffed out.

Light Scratches:

Using the Velcro sanding block, attach the 320 grit sandpaper and repeat the process with the 500 grit finishing pad. On all the sanding processes apply with a light smooth circular motion, do not force the action, do not dig in. Wipe clean with a clean damp cloth using the a Wax Free Polish* and allow to dry. Restore to the original finish by applying a finishing compound and buffing clean with a dry polishing cloth. Finally apply a wax free polish* and buff with a clean dry cloth to finish.

Deeper Scratches:

Using the Velcro sanding block, attach the 240 grit sandpaper and repeat the process with the 320 grit, completing the sanding with the 500 grit finishing pad. On all the sanding processes apply with a light smooth circular motion, do not force the action, do not dig in. Wipe clean with a clean damp cloth using a Wax Free Polish*. Restore to the original finish by applying a finishing compound and buffing clean with a dry polishing cloth.

More Serious Damages:

As a result of the inherent qualities of solid surface material these worktops are capable of being repaired. This means that the surface can be returned to its original condition even after suffering severe impact, heat or chemical damage.

Please contact our Technical Support Team for professional advice on the best course of action for the more serious repairs.

Give this leaflet to the end user for future reference.

AFTER SALES & TECHNICAL SUPPORT

Our highly experienced after sales and technical support team are always on hand to help should you require technical advise or a spare part.

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