

NOW  
IMAGINE

PREMIUM KITCHEN COUNTERTOPS





## MADE FOR THE KITCHEN

Unmatched in its quality and versatility, next generation Porcelain Stoneware provides the perfect surface for high performance worktops, kitchen islands and countertops. Porcelain stoneware is heat and blade resistant and provides a surface that cannot fade or lose its lustre. Daily products like coffee, red wine or tomato-based sauces will not stain, and being fully heat resistant, hot pans direct from the hob can be safely placed its surface. In fact, it is so tough that it is regularly specified within professional kitchens. Its non-porous surface prevents bacteria build-up and creates a hygienic worktop that is ideal for food preparation.

Through the comprehensive solutions we provide, kitchen designers now have access to this technically advanced and highly durable surface, enabling the creation of luxuriously finished worktops, islands, waterfalls, kitchen tables, splashbacks and breakfast bars in an exciting range of colours and styles.

Built to last, every countertop is laser templated and crafted to exacting standards, arriving expertly finished and ready to entertain. Our 'end-to-end' kitchen solutions encompass design, templating, manufacture and installation. By manufacturing off-site, we negate any need for third-party fabricators and installers. This insulates our clients completely from the possibility of damage to the countertop during all stages of manufacture, delivery and installation.



BREEAM®





## CLADDED ISLANDS

A fully cladded porcelain island will create a statement in any kitchen. Delivering both style and substance, cladded islands feature a seamless, continuous surface, with lengths up to three metres possible without a join. This uninterrupted surface enhances the elegance of the design and ensures maximum durability.

Vein matching, where the natural veining of stone and marble flow continuously around the island's edges, elevates the visual impact. While the widest choice of worktop colours and styles, enables a kitchen centrepiece that is as beautiful as it is functional. All colours can be continued across splashbacks, walls and floors for one uniform design, creating schemes that deliver on both the aesthetic and functional experience.







## ISLAND WATERFALLS

Enhance your kitchen's functionality and style with a porcelain island waterfall. Offering a versatile solution for dining, entertaining, and food preparation, these islands can be configured as a stand-alone feature or attached to an existing structure. Available with one or two waterfall sides, they provide flexibility to suit a range of installation needs.

Each waterfall island is fully clad with high-performing porcelain surfaces, renowned for their durability and refined finish. The design shown features an imposing down-stand thickness of 100 mm. For added functionality, cut-outs for hobs, extractors, and integrated sinks are pre-cut with precision.

Our comprehensive service includes design, laser templating, delivery and installation, ensuring a seamless fit and trouble-free completion. Available in a choice of stone, marble, or concrete effects, island waterfalls bring beauty and performance to modern kitchen design.







## ISLAND COUNTERTOPS

Bring precision and style to your kitchen with our solid island countertops. Designed for sleek, contemporary living, these countertops offer a minimalist profile while delivering robust performance.

Choose from a variety of edge profiles to suit your design vision, including bevelled, shark nose, and bullnose finishes. Each countertop is meticulously crafted, with pre-cut sink and hob cut-outs tailored to your specifications, saving time and ensuring a perfect fit.

Porcelain countertops offer the widest selection of colours available for any solid surface type, allowing you to match your kitchen's aesthetic with ease. From subtle neutrals to bold statement tones, these surfaces deliver both beauty and durability. Engineered to endure daily use, they combine refined elegance with long-lasting performance, making them a smart choice for modern kitchens.





## BESPOKE ISLANDS

Designed with creative freedom in mind, our comprehensive kitchen island design service allows designers to bring original concepts to life — whether starting from scratch or working with existing cabinetry.

Island tops, are manufactured from sleek 12 mm thickness, combine contemporary aesthetics with practical performance. Each countertop can be customised with precision cut-outs for hobs and sinks, tailored to manufacturer's specifications. Clients can specify curved ends for a bespoke touch.

Choose from an exquisite selection of stone-inspired styles, offering authentic textures and natural colour variations. Porcelain's inherent durability ensures surfaces remain blade and heat resistant without the need for sealing, making them as functional as they are beautiful. Achieve a harmonious kitchen design by matching surfaces seamlessly with your decor, creating a cohesive space that matches your vision.





## ISLAND PANELS

Kitchen island panels provide a seamless solution for enhancing existing cabinetry or base units with the addition of high-performance porcelain surfaces. Available in 12 mm or 20 mm thickness, these panels are designed to wrap around an island structure, offering a refined and cohesive finish. Clients can specify top, side, front, and rear panels to achieve a fully cladded appearance. All panels are precisely cut using state-of-the-art CNC water-jet cutting technology for exceptional accuracy and performance.

With a selection of over 80 colours and styles, these panels integrate effortlessly into a wide range of kitchen designs, from contemporary to classic. The top surface can be customized with precise cut-outs for sinks, taps, and hobs, ensuring both functionality and aesthetic continuity.

Please note that these panels are designed for installation over an existing kitchen island base, which is not supplied. Their durable, low-maintenance properties make them an ideal choice for updating or creating striking and long-lasting kitchen islands.





## 20 mm COUNTERTOPS

Experience the perfect combination of strength and style with a 20 mm solid countertop. These durable surfaces provide a bold, substantial look while maintaining the refined elegance that defines modern kitchen design.

Customisable edge profiles, including bevelled, shark nose, and bullnose, allow you to tailor the countertop to your specific design preferences. Matching upstands can also be supplied, ensuring a cohesive and practical finish that enhances the overall aesthetic.

Cut-outs for sinks and hobs are pre-cut to your precise specifications, streamlining installation and saving time on site. Available in an extensive range of colours, these 20 mm solid countertops offer design versatility to suit any kitchen style, from contemporary minimalism to traditional classics. Built to endure daily use, they combine robust performance with enduring beauty, making them an essential addition to any modern kitchen space.



CANTERA GREY | 20 mm COUNTERTOP WITH 80 mm UPRISER (FIG.32.1)



## 12 mm COUNTERTOPS

Achieve a sleek and streamlined kitchen look with our 12 mm solid countertops. These slim, contemporary surfaces offer a refined, minimalist profile that blends style with practical performance.

Available with a choice of edge profiles, including bevelled, shark nose, and bullnose finishes, these countertops can be customised to suit any design aesthetic. Matching upstands are also available, creating a seamless and cohesive appearance across your kitchen space.

Pre-cut sink and hob cut-outs ensure precision fitting and a hassle-free installation process. With an extensive range of colours to choose from, our 12 mm solid countertops provide unmatched design flexibility, allowing you to achieve a kitchen that reflects your unique style. Strong, stylish, and easy to maintain, they are the ideal choice for modern living spaces where beauty and performance go hand in hand.

The 'end-to-end' service encompasses design, templating, manufacture and installation, and comes completely risk free. By manufacturing off-site we negate any need for third-party fabricators and installers, and insulate you completely from the possibility of damage to the countertop during all stages of manufacture, delivery and installation.



## CLADED COUNTERTOPS

Cladded porcelain countertops can be used to rejuvenate an existing kitchen, or as part of a new project. Countertops are designed to be installed above kitchen units (not supplied), with a standard depth of 650 mm and thickness between 26 mm and 100 mm. Lengths up to 3000 mm come without a join, while longer lengths, such as the 4800 mm shown here, feature a visible join. The countertop boasts a mitred apron return front edge with a 40 mm thickness. The countertop sides can also be finished to match the front for a cohesive look. Pre-cut for an under-mounted sinks, tap holes and hobs.

Laser templating, full delivery, and installation services are available, ensuring a smooth process from start to finish. Perfect for creating a refined, social space that enhances your kitchen's design.





## SPLASHBACKS & FEATURE WALLS

Designers can select from a wide range of marble and stone-effect surfaces, perfectly matching their countertops or opting for a bold contrast to make a statement. With a variety of bookmatched styles available, you can choose to place the pattern horizontally or vertically, creating stunning visual flows that add depth and elegance to your kitchen. Available in both polished and natural finishes, these surfaces come in an array of colours, ensuring there is a perfect match for every design scheme. Whether you prefer a sleek, cohesive look or a striking feature wall, our collection provides the ideal materials to elevate your kitchen design with style and sophistication.



GOLDEN AMBRA BOOKMATCHED | SPLASHBACK (FIG. 42.1)





## ARCHED FEATURE WALL

Re-imagine the elegance of classic kitchen design with bookmatched feature walls framed by arched cabinetry. Inspired by the timeless appeal of the traditional range cooker arch, this updated concept introduces a sophisticated focal point to modern kitchens.

The combination of bookmatched porcelain surfaces and gracefully arched cabinetry is perfect for designers seeking to add depth and character to their projects. These feature walls highlight the beauty of continuous veining, with symmetrical patterns drawing the eye naturally to the kitchen's central workspaces.

This concept transforms the area around the worktop into a statement piece, balancing functional needs with aesthetic refinement and reinterprets a classic idea in a way that aligns with contemporary trends. Use to create a multi-functional entertainment space or home drinks bar focal point.



## HIDDEN STORAGE AREAS

Integrate functionality and style seamlessly with hidden storage areas and open ladder units. Concealed behind sleek cabinetry, these versatile spaces are designed to keep kitchens organised and clutter-free while maintaining a minimalist aesthetic.

House everyday appliances like coffee machines and food processors or create dedicated breakfast stations that hide away after use. Or use to ensure household appliances such as laundry machines and dishwashers are kept out of sight. Matching countertops and shelving units continue the design, creating a cohesive look that blends seamlessly with the rest of the kitchen.



## BAR & SHELVING

Bars crafted with high-performance porcelain surfaces, create a sleek and modern addition to your kitchen. Fully clad in porcelain, these bars offer a seamless look, for breakfast bars and coffee stations. For a cohesive design, we also offer fully clad shelving, providing extra storage or display space that complements the bar's surface. Whether you're creating a functional dining area or a stylish focal point, bars and matching shelving provide the perfect solution to complete your kitchen's design.



INFINITA STONE AND CONCRETE TAUPE | BREAKFAST BAR AND SHELVING (FIG. 53.1)



## KITCHEN TABLE TOPS

Matching kitchen table tops are designed to complement the kitchen's aesthetic and elevate casual dining experiences with a blend of style and practicality. Their durable surfaces are resistant to scratches, stains, and heat, making them ideal for everyday use and spontaneous gatherings alike. Available in a wide array of colours and textures, these table tops effortlessly complement any casual dining space, bringing a touch of elegance without compromising on functionality. Easy to clean and maintain, our porcelain table tops allow your clients to focus on enjoying meals and moments, knowing that their dining surface will continue to look beautiful, meal after meal.

Solid porcelain table tops are available in a wide range of colours and styles and can be specified with a variety of edge profiles, offering extensive personalisation options. These solid tops and table inlays are supported by a 20 mm moisture-resistant black MDF fixing board, ensuring both stability and flexible base options. With their durable, easy-to-clean properties, porcelain table tops combine practicality with beauty, providing a safe and stylish space for dining and food preparation.



CANTERA LIGHT | 12 mm KITCHEN TABLE TOP WITH SHARK NOSE EDGE PROFILE (FIG. 56.1)



INFINITA STONE | CLADED KITCHEN TABLE TOP (FIG. 57.1)



IVORY GIOIELLO | 12 mm KITCHEN TABLE TOP (FIG.58.1)



PAONAZZO | 12 mm KITCHEN TABLE TOP (FIG.59.1)



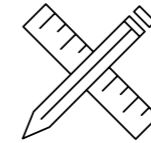
TRAVERTINO VEIN WHITE | 12 mm COUNTERTOP WITH SINK CUT-OUT (FIG.60.1)



COUNTERTOP WITH SINK CUT-OUT AND DRAINER GROOVES (FIG.60.2)



TRAVERTINO VEIN WHITE | 12 mm COUNTERTOP WITH 'AXIX' SINK (FIG.60.3)



## SINK OPTIONS

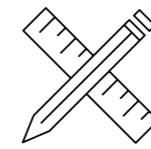
Our sink options are designed to complement your countertop. Choose from a variety of configurations to suit your requirements. For a sleek, minimalist look, we offer a cut-out designed for under-mounted sinks, creating a seamless integration between the countertop and the sink for easy cleaning and a streamlined aesthetic.

To enhance the functionality of your sink area, we offer drainer grooves, subtly integrated into the countertop for easy drainage and added convenience during food preparation and clean-up.

The unique AXIX concept from **The 1810 Company**, combines your chosen worktop material with a contemporary stainless-steel sink, creating a striking focal point in your kitchen. Available in a range of luxurious finishes including Stainless Steel, Copper, Gunmetal, Gold Brass, and Matte Black, the AXIX sink adds a sophisticated touch to any design. See FIG .3 opposite.



CALACATTA VIOLA | 12 mm COUNTERTOP WITH CHAMPAGNE TROUGH (FIG.62.3)



## ACCESSORY TROUGHS

You can also enhance your kitchen worktop further with an integrated accessory trough. Troughs can be utilised as champagne or ice holders for entertaining or paired with a smart accessory set for everyday convenience. They are compatible with solid surfaces and can be installed via under-mount fitting, flush fit, or inset, providing flexibility to suit your design preferences.

## TECHNOLOGY INTEGRATION



### DOWNDRAFT HIDDEN EXTRACTOR

Kitchen designers are free to specify virtually any configuration and cook-top layout. Countertops can be provisioned with cut-outs for virtually any pre-installed accessory. Motorised downdraft extractor fans are a stylish addition, hidden away inside the countertop to keep your kitchen clutter-free.



### INVISIBLE INDUCTION HOB

Porcelain countertops are suitable for Invisacook induction hobs that are installed just below the kitchen countertop surface. Cooking pans are heated through the surface of the countertop via induction. This provides a cleaner, uninterrupted surface and the largest available cooking area. The perfect combination of innovative technology with luxury design.

## TECHNOLOGY INTEGRATION



### INTEGRATED WIRELESS CHARGING

Custom countertops can be specified with a **Mastercharge Invisible**® fast-charge hidden induction charger that has been designed and developed to be pre-installed to the underside of our porcelain worktops, with no visible sign or performance implications.

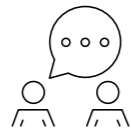


### INTEGRATED GAS BURNERS

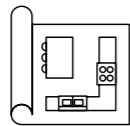
Elevate the kitchen design with individual gas burners seamlessly integrated into the worktop. Featuring cast iron pot carriers, these burners combine contemporary style with professional-grade functionality. Their versatile layout options provide tailored configurations for modern kitchen designers seeking originality.

## ORDERING PROCESS

We take pride in our dedicated team of skilled templators, CAD technicians, and kitchen installers. Each member of our Kitchen Design Team brings extensive experience and a deep understanding of the complexities of porcelain surfaces, ensuring precision and attention to detail at every stage. Our kitchen projects follow a clear, structured process outlined below.



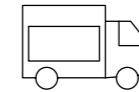
Once a sale is confirmed, the client's contact details and sales order information are shared with the Kitchen Design Team at our studio. A member of the team will then reach out to the client directly to gather additional details about the installation and schedule a templating appointment. Once the appointment date is arranged, the client will receive a link to the Templating Request Form, which must be completed prior to the appointment.



On the day of the templating appointment, a member of the Kitchen Design Team will inform the client of the estimated time of arrival. Upon arrival, they will carry out a full digital laser templating of the required areas with precision and accuracy. Once the templating is complete, the operator will review a Template Survey with the client to confirm that all fitting details have been discussed. Any essential pre-installation work required from the client will be clearly documented and explained to ensure a smooth installation process.



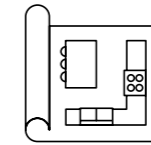
The information collected during the templating process and Template Survey is relayed to our design studio, where our designers create precise CAD drawings. These drawings detail dimensions, joint locations, and vein matching requirements. Once complete, the drawings are sent to the client for review and technical sign-off. Client approval, including confirmation of all joint locations and vein matching proposals, is required before production can begin. Please note that any delays in receiving sign-off may impact the previously quoted lead time.



Once a project is approved, detailed technical drawings are shared with the relevant production departments. The Kitchen Design Team closely monitors the manufacturing process, providing updates to the client as needed. When a completion date is confirmed, an installation date is scheduled with the client. One week before installation, the After-Sales Team sends a pre-installation email, requesting confirmation that all essential pre-installation work has been completed. On the day of installation, the client is notified of the estimated time of arrival and the expected duration of the installation.



After the installation is complete, the installer will request official sign-off from the client or site manager. As part of this process, photos and/or videos of the installation will be captured for our records. Once client sign-off is obtained, the project leader will send a client satisfaction email, inviting feedback and, where appropriate, inquiring about photo opportunities for future marketing purposes.



## TEMPLATING PROCESS

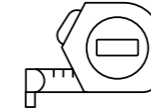
Upon arrival, the Templating Team will conduct an initial site assessment to ensure the Templating Request Form has been accurately completed and that the site is ready for templating.

The templating process then begins, using digital laser technology to capture every point and contour with exceptional precision. Utilities, obstacles, and the exact positions of sinks, cut-outs, and splashbacks are all recorded. To guarantee accuracy, all dimensions are manually cross-checked with a tape measure.

Once templating is complete, the operator will consult with the client or site manager to document specific project requirements. This includes design details, overhang preferences, edge profiles, and upstand options. Where necessary, we may take certain items, such as sinks, hobs, or taps, to create accurate mounting points for installation.

These items will be returned on installation day.

Finally, the operator will complete a Template Survey with the client or site manager, ensuring that all fitting details are confirmed and any essential pre-installation works are clearly documented and explained.



## INSTALLATION PROCESS

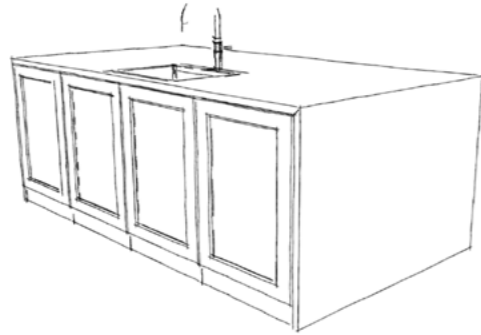
Upon arrival, the Installation Team will conduct an initial site assessment to ensure conditions are suitable for a safe and successful installation.

All project components will then be brought on-site, and a “dry-fit” will be performed. During this stage, the items are placed in position, final checks are made, and measurements are verified. Once all checks are successfully completed, the installation process begins.

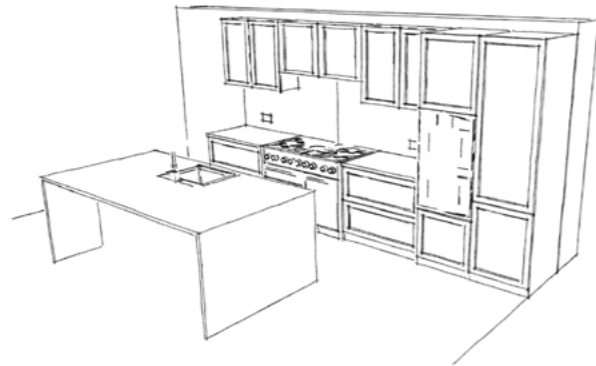
Countertops are often fixed and joined on-site, with all joints carefully colour-matched, filled, and polished to create a seamless finish. Where surfaces meet, colour-matched silicone is applied to seal gaps and prevent water ingress. Please note that our installers do not carry out gas, electrical, or plumbing work.

After installation is complete, the installer will request official sign-off from the client or site manager. As part of this process, photos and/or videos of the installation are recorded for our internal records.

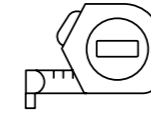
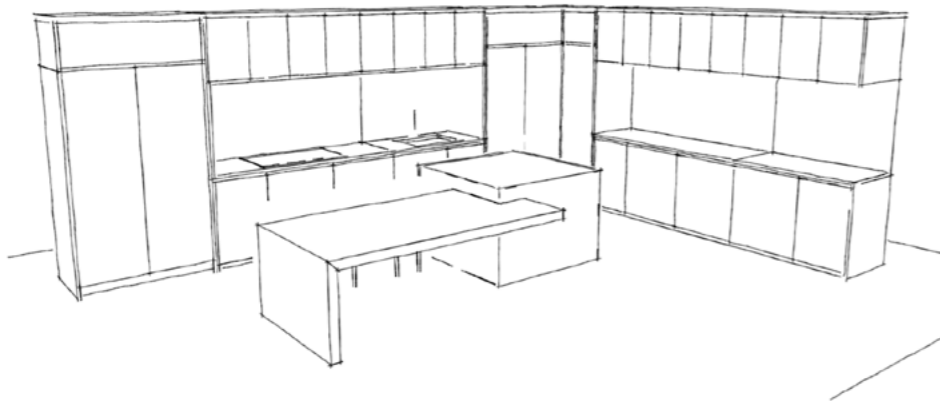
EXAMPLE OF A TYPICAL ONE DAY INSTALLATION COMPRISING A SINGLE KITCHEN ISLAND



EXAMPLE OF A TYPICAL TWO DAY INSTALLATION COMPRISING A KITCHEN ISLAND WITH ADDITIONAL COUNTERTOP



EXAMPLE OF A TYPICAL THREE (PLUS) DAY INSTALLATION FOR LARGE KITCHEN OR KITCHEN WITH UTILITY ROOM



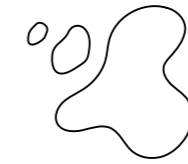
## INSTALLATION TIMES

Installation times vary depending on the size and complexity of each project. Before the installation date, our team will discuss the project with the client to provide an estimated time-line for completion. On the morning of installation, the client or site contact will be notified of the estimated time of arrival and the expected duration of the installation.

Our installation teams typically consist of two skilled installers. Occasionally, a photographer may accompany the team to document progress and capture key moments of the installation process.

## EXAMPLE TIME-LINES

On the opposite page, you'll find examples of typical one-day, two-day, and three-day kitchen installations. For a more precise installation time tailored to your specific project, please contact the Kitchen Team directly.



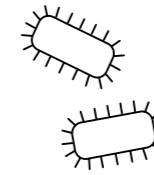
## STAIN RESISTANCE

Market leading stain resistance means that daily products like coffee, red wine or tomato based sauces will not stain. As the material is impenetrable, even the most difficult stains can be easily removed: not only oil, wine, sauces and coffee, but also acidic substances such as lemon, vinegar or residues of detergents. These substances can be easily wiped off without the use of chemical products. This reduces the environmental impact further as chemical products are no longer required.



## HEAT RESISTANCE

Due to the unrivalled technical performance of porcelain, high temperatures and sudden thermal changes do not affect the surface, so hot pots and pans can be safely placed on its surface. Porcelain tile surfaces are resistant to high temperatures and thermal shock in accordance with European Standard EN14617, to wet heat in line with European Standard EN12721, and to dry heat in line with European Standard EN12722.

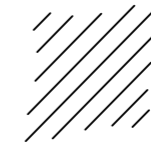


## SUITABLE FOR FOOD PREPARATION

Unlike many natural materials, such as wood and marble, porcelain is entirely non-porous. This makes it an extremely hygienic and anti-bacterial surface, ideal for food preparation. Scientific evidence has shown that porous materials tend to foster bacterial growth, whereas non-porous surfaces like porcelain prevent this. Due to its compact, non-porous nature, porcelain is particularly well-suited for surfaces that come into contact with food, making it a top choice for hotels, restaurants, and other commercial hospitality environments.



Porcelain is also NSF certified, meeting the highest standards for safety, quality, sustainability, and performance. NSF® has developed over 75 standards and protocols for sanitary food equipment and certifies thousands of products as safe for use in commercial kitchens. NSF/ANSI Standard 51 sets the minimum public health and sanitation requirements for materials and finishes in food-service equipment, ensuring the safety of products in food preparation environments.



## SCRATCH RESISTANCE

Kitchen surfaces need to perform under extreme conditions and are constantly exposed to potential scratches and scores from sharp knives or pointed tools. With one of the hardest surfaces available, porcelain surfaces maintain a scratch-resistant surface that will not fade, discolour or deteriorate over time. In fact it is so tough that it is regularly specified within professional kitchens.

### Is it possible to scratch porcelain tops?

The short answer is yes. Porcelain, like other surfaces, can be scratched. However, porcelain surfaces are more scratch resistant than other countertop surfaces. As a general rule the softer a surface is, the easier it will scratch. Diamonds for example are the hardest known mineral on the planet and are rated 10 on the Mohs scale of hardness. All other minerals are rated 9 or below. Anything with a hardness below that of a diamond cannot scratch a diamond, however this means that a diamond can scratch another diamond.

The same is true for porcelain countertops. Because porcelain is so hard, with a typical Mohs rating of 8, care must be taken when using utensils, pots, crockery and tableware that has an equivalent Mohs rating. For example ceramic knives, (which have a similar composition), porcelain or ceramic crockery can scratch the surface, because just like diamonds, porcelain can scratch porcelain.

- It is highly recommended that cutting directly on the surface using ceramic utensils is avoided.
- It is highly recommended that care is taken to avoid sliding crockery and cookware across the surface if these items are made of porcelain or ceramic.
- It is highly recommended that in these situations, chopping boards, trivets and placemats should be used.
- This is particularly true for polished surfaces.



## TECHNICAL SPECIFICATION

View technical information about the specifications of porcelain stoneware.

THICKNESS	6mm	12mm	20mm
MAXIMUM SLAB DIMENSIONS	320 x 160 cm	320 x 160 cm	320 x 160 cm
WEIGHT	14 kg per m <sup>2</sup>	28 kg per m <sup>2</sup>	47 kg per m <sup>2</sup>

This table serves as a reference for the technical data listed and contains data provided by the International Organisation for Standardisation (ISO).

TEST	TEST METHOD	RESULT
Water absorption	ISO 10545-3	≤ 0.1%
Deep abrasion resistance	ISO 10545-7	2-5
Stain resistance	ISO 10545-14	Resistant
Chemical resistance	ISO 10545-13	Conforms
Resistance to thermal shocks	ISO 10545-9	Resistant
Frost resistance	ISO 10545-12	Conforms

The following table is the Mohs scale of hardness ranging from 1 to 10 used to determine a material's scratch resistance. The Mohs scale uses ten fairly common minerals of known hardness and gives each of them a relative value of 1-10. Each mineral in the scale will scratch those with lesser values and will not scratch those with higher values.

Porcelain stoneware is considered to have a Mohs rating of 8.

MOHS RATING	MINERAL	TABLE TOP SURFACE
1	Talc	Vinyl
2	Gypsum	Wood tops
3	Calcite	Marble and Laminate
4	Fluorite	Marble and Corian
5	Apatite	Granite tops
6	Feldspar	Granite tops
7	Quartz	Quartz or Quartzite tops
8	Topaz	<b>Porcelain stoneware</b>
9	Corundum	No top is this hard
10	Diamond	No top is this hard



IVORY GIOIELLO (FIG.86.1)

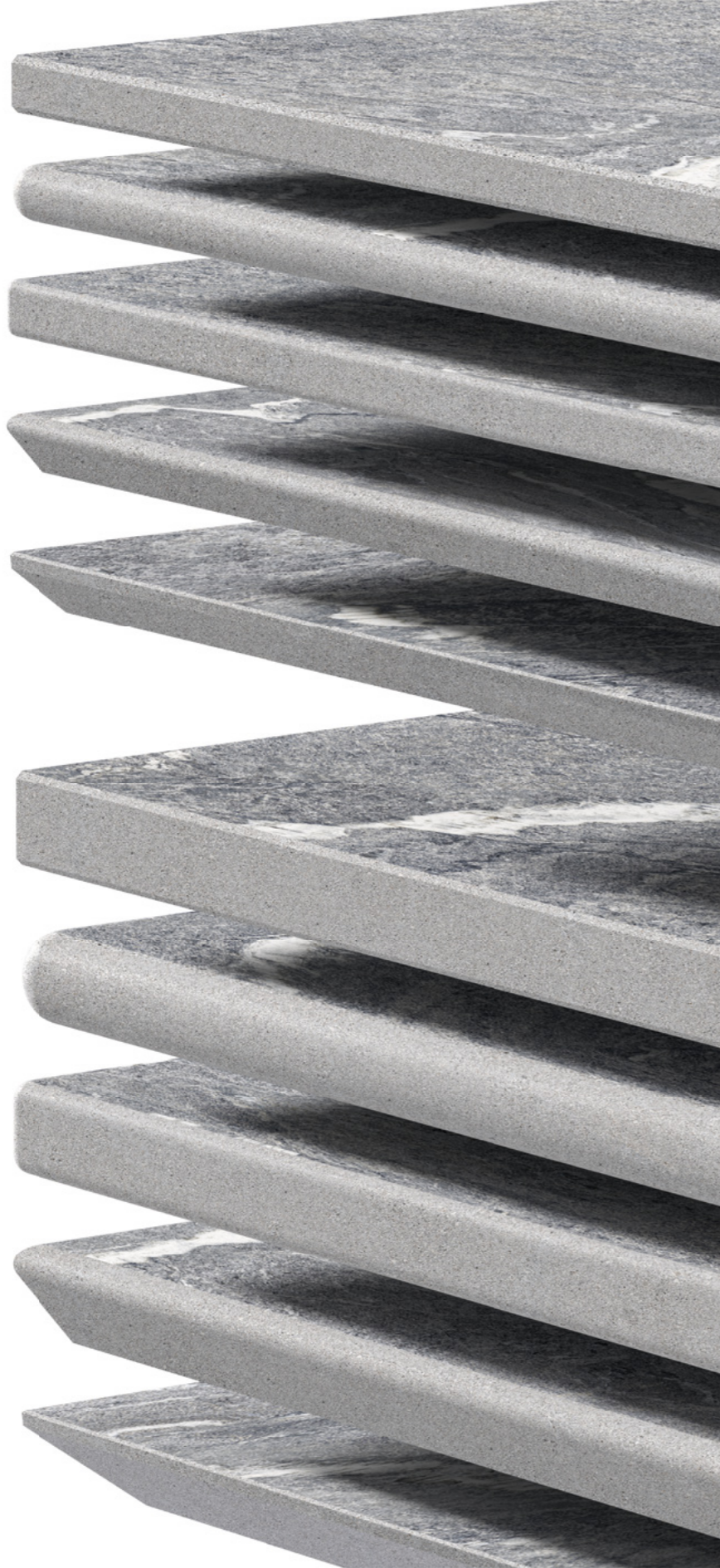


## PORCELAIN SURFACES: THE FUTURE FOR UK KITCHENS

As the UK kitchen market evolves, porcelain surfaces are emerging as the future-proof choice over quartz. Engineered stone, commonly known as quartz, became popular for its durability and resistance to scratches, stains, and heat. However, its composition (crushed stone bound with resin), poses significant health risks due to silica dust exposure during fabrication. Prolonged inhalation of silica dust can lead to serious lung diseases, including silicosis, prompting global concern.

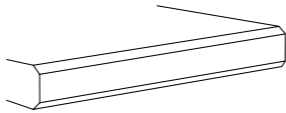
In response, Australia has implemented a landmark ban on the use, supply, and manufacture of engineered stone from July 2024, with imports prohibited from 2025. Given the mounting evidence and increasing pressure from health advocates, it is likely that other markets, including the UK, will eventually follow suit.

Porcelain surfaces provide a safer and more sustainable alternative. Made from natural clays, quartziferous sands, and minerals, they are fired at high temperatures to create a highly durable, non-porous material with no harmful silica dust risk. In addition to being heat, scratch, and stain-resistant, porcelain surfaces offer a refined aesthetic with a far wider choice of colours and styles, including marble, precious stone and concrete effects. As the industry moves towards safer, more sustainable materials, porcelain is set to become the preferred choice for modern kitchen design.

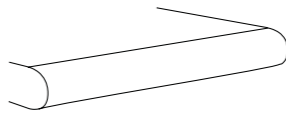


## SOLID COUNTERTOP PROFILES

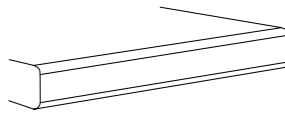
12 mm and 20 mm solid countertops can be specified with a choice of durable edge profile, suitable for both residential and professional kitchens. Options include Double Bevelled, Bullnose, Double Pencil, Shark Nose, and Special Shark Nose edges, each offering exceptional durability, practicality, and style in high-use kitchen environments.



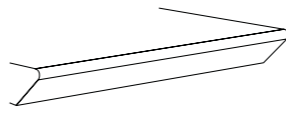
DOUBLE BEVELLED EDGE



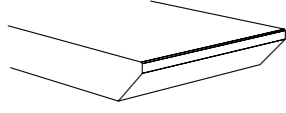
BULLNOSE EDGE



DOUBLE PENCIL EDGE



SHARK NOSE EDGE

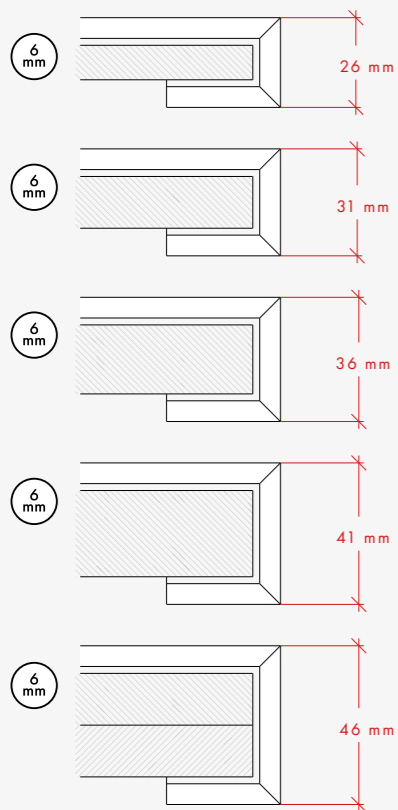


SPECIAL SHARK NOSE EDGE

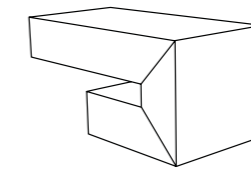
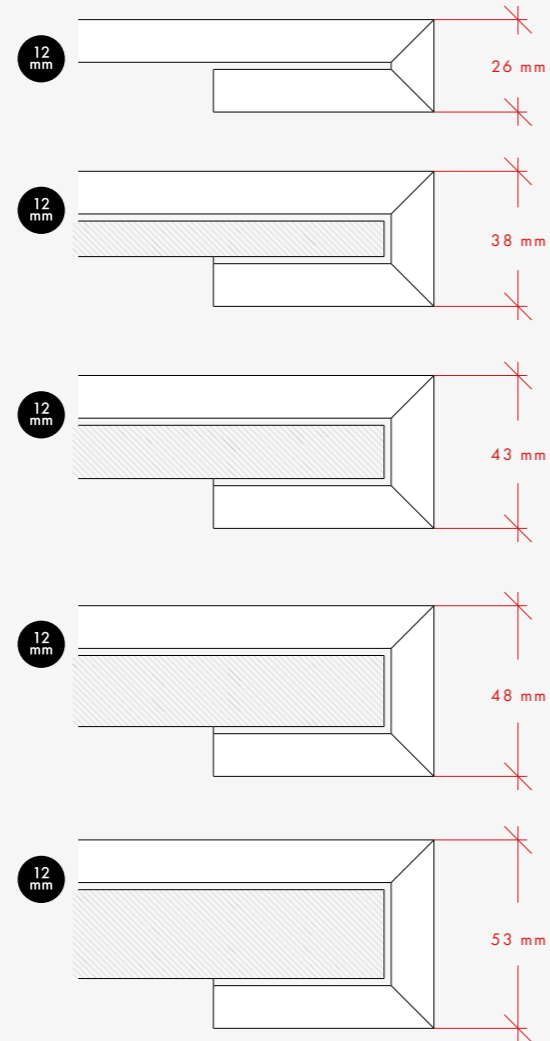


## CLADDED TOP THICKNESS

6 mm SURFACES



12 mm SURFACES



## CLADDED COUNTERTOP PROFILES

Cladded countertops and islands can be specified in thickness ranging from 26 mm to 100 mm, and feature an expertly finished mitred apron return edge profile. Where appropriate, vein matching ensures a continuous, high-end finish. Designed for both residential and professional kitchens, these durable surfaces combine elegance with outstanding performance in high-use environments.

## CHOOSING THE RIGHT SURFACE

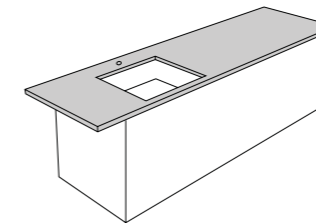
Porcelain slabs offer the ideal solution for high-performance worktops, kitchen islands, and countertops. Available in 6 mm, 12 mm, and 20 mm thickness, each option is designed for specific applications, balancing durability, aesthetics, and functionality. The following guide provides essential specifications to ensure countertop, waterfall, and breakfast bar designs meet structural and design requirements.

APPLICATION / MATERIAL THICKNESS	6 mm	12 mm	20 mm
Countertop	Cladded	Cladded / Solid	Solid
Island countertop	Cladded	Cladded / Solid	Solid
Island waterfall	Cladded	Cladded / Solid	Solid
Splashback / upstand	Solid	Solid	Solid
Breakfast bar	Cladded	Cladded	Not applicable
Shelf	Cladded	Not applicable	Not applicable
Cabinet fronts	Solid	Not applicable	Not applicable
Kitchen panels	Not applicable	Solid	Solid

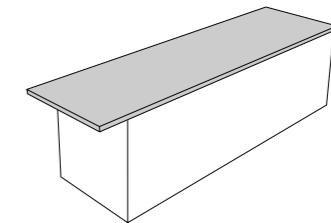
## COUNTERTOP OVERHANGS

### Important information about kitchen countertop overhangs

The permitted overhang size is determined by factors such as material thickness and the presence of cut-outs for sinks or hobs. Specific overhang guidelines will be provided based on the countertop design. To maintain durability and safety, we strongly advise against placing excessive weight on the countertop—especially on the overhang—or standing on it, as this may cause damage.



OVERHANG WITH CUT-OUT



OVERHANG WITHOUT CUT-OUT



CANTERA LIGHT (FIG.94.1)



## MAINTENANCE

Porcelain stoneware surfaces are virtually maintenance free, extremely hard wearing and do not require sealing or periodic re-sealing. A comprehensive cleaning routine will help to keep your surfaces in tip-top condition and ensure their continued beauty for years to come. For everyday cleaning we recommend the use of warm water and a soft microfibre cloth. Dry with a second microfibre cloth and if your surface is polished, buff to restore the brilliant finish.

Before using any new cleaning product or method, make sure to test it on a small, inconspicuous area of the surface first. Avoid using excessively acidic or basic products, and do not use abrasive sponges. We do not recommend the use of polishing machines or waxes.

Although porcelain is stain resistant, care must be taken to immediately clean any stain, especially on polished tops. The best way to ensure stubborn marks do not occur is to wash away stains such as red wine, food and drinks, using warm water and a soft microfibre cloth. For stubborn stains use a non-abrasive cleaning product, sugar soap or normal house cleaning products.

Do not use cleaners that have strong alkaline pH levels and thoroughly rinse the surface with clean water to remove residue. It is also important to note that hydrofluoric acid (HF) and its derivatives can irreparably damage porcelain stoneware.

For all cleaning operations, it is recommended to carry out a preventive test on a small part of material and leave the product on only as necessary.

For the regular maintenance of kitchen and eating areas, promoting shine and hygienic cleanliness and to remove lime scale, grease deposits and soap use a specialist cleaner. We recommend specialist ceramic cleaning products from Fila Solutions and Lithofin.



INFINITA STONE (FIG.96.1)



## MEETING YOUR SUSTAINABILITY GOALS

**All our porcelain surfaces are manufactured using sustainable processes that minimise the impact on the environment, conserving both energy & natural resources.**

Surfaces are produced without the use of any harmful or radioactive materials, are free from pollutant emissions and will not effect air quality. All packing material is produced with recycled material. Wherever possible, heat generated as a by-product of the surface manufacturing process is used for electricity generation, making their factories energy self sufficient. All waste material that is associated with the supply of the tile surface is fully recyclable.

All surfaces are manufactured using materials from renewable sources. They have a reduced environmental impact throughout their lifespan and no toxic, harmful or polluting substances are used for their composition and production. The materials do not release toxic, harmful or polluting substances. All products meet the highest standards of quality and environmental regulations and conform to the following certifications:

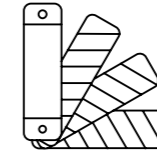


BREEAM®





HERITAGE EMERALD (FIG. 98.1)



## COUNTERTOP COLOURS

A curated collection of over one hundred unique colours and styles, including marble, stone, and concrete-inspired surfaces, means designers can push creative boundaries. Each surface displays authentic textures and tones, bringing sophistication and practicality to contemporary kitchen design.

Porcelain countertops provide enhanced structural integrity and exceptional resistance to heat and scratches. They offer durability for high-traffic kitchens and peace of mind when working with hot pans or sharp tools. All tops and splashbacks are supplied precision-cut and finished with a choice of edge profile.

Please note that 6 mm surfaces are suitable for cladded countertops and cladded waterfalls only, and should be specified with a thickness greater than 26 mm. Also please note that 20 mm surfaces cannot be cladded. To support the design process, colour samples are available for all surfaces.

Scan the QR code for the latest colours.



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