

expression  
and  
harmony  
with  
glass

vitrio



Glass is naturally captivating. It freely plays with light; reflecting and refracting with mesmerising effects that change with surroundings, season and sentiment. Glass can be coloured. Colour itself has the ability to add energy and language to the ‘living’ surface of glass. Glass is wonderfully tactile, functional, adaptive, hygienic, durable. It is the ideal material for a whole range of decorative and practical applications in the home; limited only by imagination.

Vitrio is a range of coloured, backpainted glass for kitchens and bathrooms and offers striking solutions for walls, surfaces, borders and more.

Elements such as splashbacks, work surfaces, skirting boards, window sills, shelves, architrave and more can be used alone, or in combination. Achieve a truly bespoke room whether in a period property, modern family home or contemporary apartment.

Vitrio is created in the UK by Glassolutions Solaglas, part of the European Saint-Gobain Glassolutions network that has been at the forefront of glass innovation since 1665. Every piece is custom manufactured to order.

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vitrio

We all experience colour uniquely through our own eyes. Just as we process colour differently, we feel it differently, on a subliminal level and on the surface as it stimulates the senses, boosts our adrenaline and keeps us calm. Colour also helps us make a statement about ourselves, our surroundings, and our lives. Vitrio's range of colours has been carefully selected to offer you a comprehensive and balanced choice to reflect most tastes, styles and emotions. They have been grouped into neutral, pastel, primary and statement colours.



Any Vitrio colour is available in a sparkle effect



For many of us the kitchen is the centrepiece of our home, and for very good reason. It's at the heart and soul of everyday life - a room designed for preparing food that provides a superb space for formal and informal entertaining, working, playing with the children and unwinding - and plenty more.

Kitchens are where creativity, design and individuality meet functionality head on. It's vital you have enough worktop space and the flexibility to connect appliances where you want them - and every kitchen should be hygienic, easy to clean and durable. But the finest kitchens deliver much more than the basics with style and function in equal balance - simply by including the right materials.

Vitrio also offers a 'sparkle' version across the full colour palette. However, if you are looking for something truly distinctive, you can match Vitrio to any colour you choose.

"Colour! What a deep and mysterious language, the language of dreams." *Paul Gauguin*

"Purer colours...have in themselves, independently of the objects they serve to express, a significant action on the feelings of those who look at them." *Henri Matisse*

"Colour in certain places has the great value of making the outlines and structural planes seem more energetic." *Antonio Gaudi*

Vitrio kitchen walls



- 1 Splashbacks
- 2 Upstands
- 3 Noticeboards

Vitrio kitchen surfaces

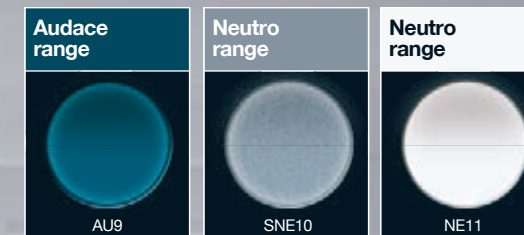


- 4 Work surfaces / island surfaces
- 5 Shelves
- 6 Window sills

Vitrio kitchen borders



- 7 Skirting
- 8 Architrave
- 9 Kick boards





# Kitchen walls

Whether you are installing a new kitchen or looking to modify your existing kitchen, Vitrio gives you the freedom to transform and enhance your space in so many ways.

With Vitrio, kitchen walls become a stylish feature backdrop. It offers you the scope to incorporate feature panels as a striking focal point for the room or splashbacks that seamlessly match surrounding furniture and fittings. Regardless of colour and finish, Vitrio's natural reflectivity maximises light and space.

All Vitrio coloured glass is made to measure for your kitchen and it offers total flexibility to mix and match elements to reflect your personal style and practical needs. It also easily accommodates everyday necessities such as plug sockets and switches without compromise.

Vitrio offers all the additional benefits you need for your kitchen walls thanks to its easy to clean, hygienic, stain resistant surface which allows you to minimise grout lines and joints. The wipe-clean wall surface can even be used as a noticeboard using a suitable pen to jot down recipes and notes.



## Applications

- **Splashbacks**
- **Upstands**
- **Noticeboards**
- **Mirrors**



## Kitchen surfaces

Let Vitrio add a unique dimension to your kitchen with stylish surfaces which deliver lasting appearance in one of the busiest rooms in the house.

Thicker Vitrio options add depth to kitchen surfaces like no other material. As such they absorb and embrace light, working in tandem with the base colour, finish and overall environment to remarkable effect.

Vitrio is a highly durable, hardwearing and strong material that more than stands up to the rigours of a well used, well loved kitchen. It is highly flexible, both in terms of shape possibilities and its ability to accommodate important elements such as sinks, hobs, taps and drainage grooves.

This, combined with a perfectly smooth, hygienic, non-porous and easy to clean surface, makes Vitrio the perfect option for everything from the largest of kitchen work surfaces to the smallest of cabinet shelves.



### Applications

- Work surfaces
- Island surfaces
- Shelves
- Window sills

## Vitrio - more than a splash of colour

Part of the beauty of using Vitrio painted glass is that different visual effects can be created using contrasting, complementary or identical colours in your unique environment.

When set alongside other materials in both naturally and artificially lit rooms, these visual effects demonstrate exactly why glass is such a unique and dynamic material to use.

For specific information or advice on factors such as mixing glass thicknesses, processing limits and other design considerations as well as the installation of Vitrio products, please speak to your retailer or installer.

The technical features that set Vitrio apart from others are detailed overleaf, along with your options for glass thickness, edging and corners.

# Technical product features



Vitrio is manufactured to order in the UK



Safe and extra strong, Vitrio toughened (tempered) glass to BS EN 12150 where appropriate (all splashbacks and surfaces as standard)



Paint is applied on the back face of the glass which gives Vitrio its depth of appearance



Vitrio has a layered painting process for uniformity of colour



Vitrio uses specialist water-based, non-leaded, moisture resistant paint



Vitrio can have a thickness of 4-19mm dependent on application



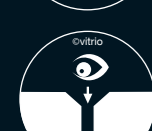
Vitrio is suitable for writing on – with the correct pen!



Vitrio is UV stable



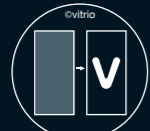
Ready for use and no on-going maintenance needed – no sealing or polishing



Back arriss painted as standard meaning no large unpainted gaps



Glassolutions Solaglas is Q-Mark 3rd party quality accredited for its toughened glass products by BM TRADA



Extra clear, low-iron glass as standard (standard float glass on request)



Bespoke shapes and curves can be incorporated



Cut-outs and holes for plugs, shower controls, taps, sinks etc can be incorporated



High impact resistance – 5 times that of annealed (standard), non-toughened glass



High humidity resistance



Hard material resistant to bending, breakage, and abrasion or cutting



Completely stain resistant



Hygienic – perfectly smooth surface so bacteria can't linger



Easy to clean and maintain

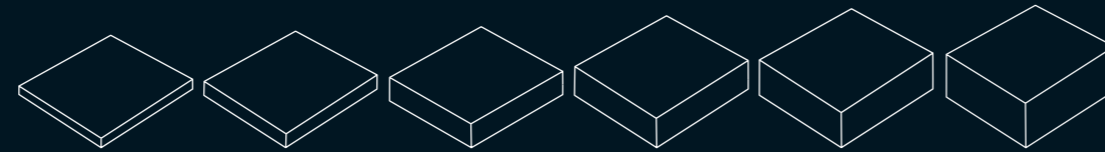


Available in large sizes to give seamless surfaces

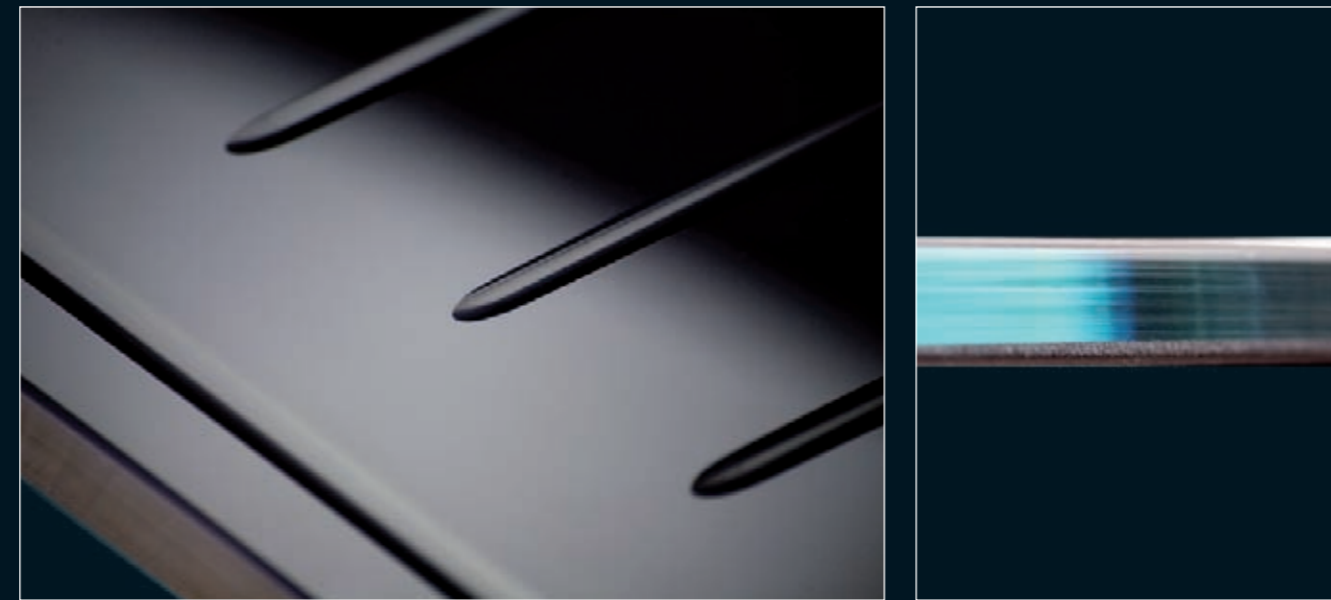


Bespoke corners, edgework, thicknesses, colours and colour matching service available

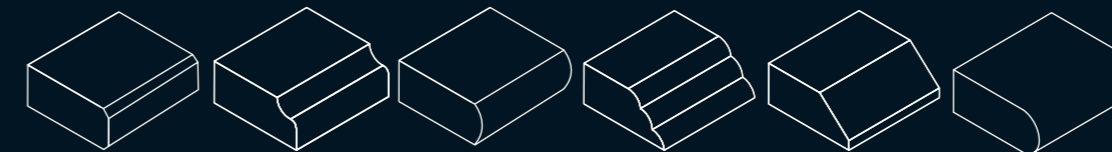
## Thickness



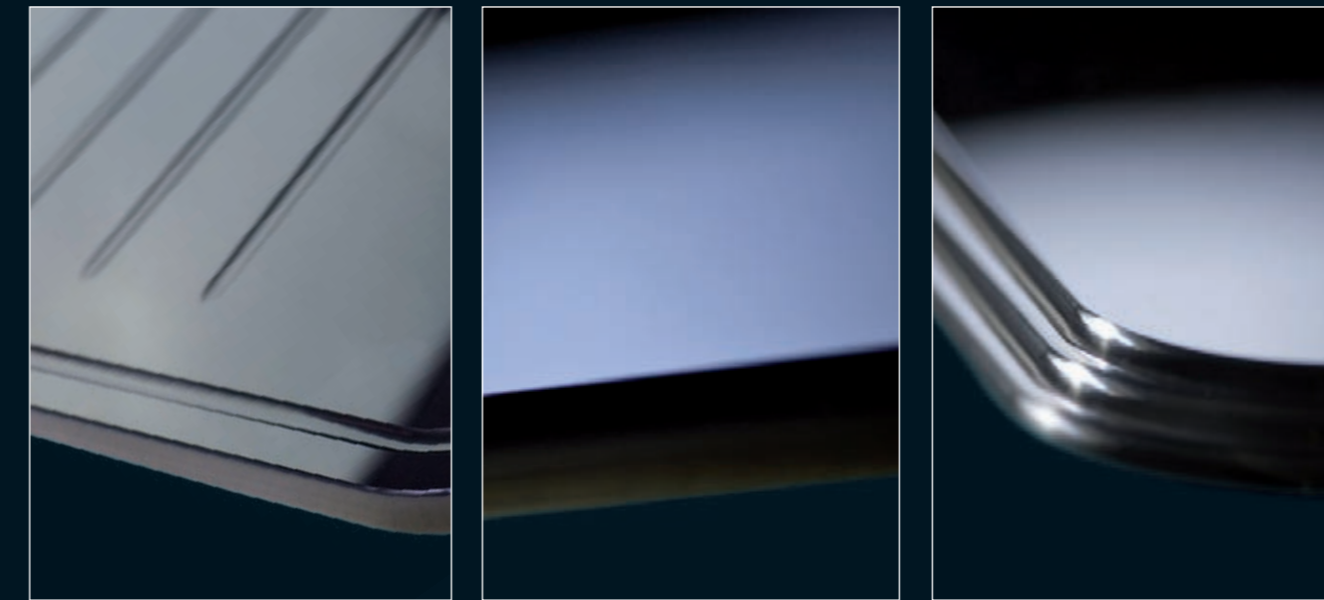
4mm 6mm 10mm 12mm 15mm 19mm



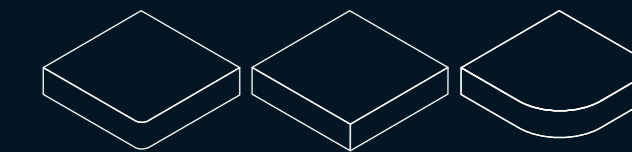
## Edging



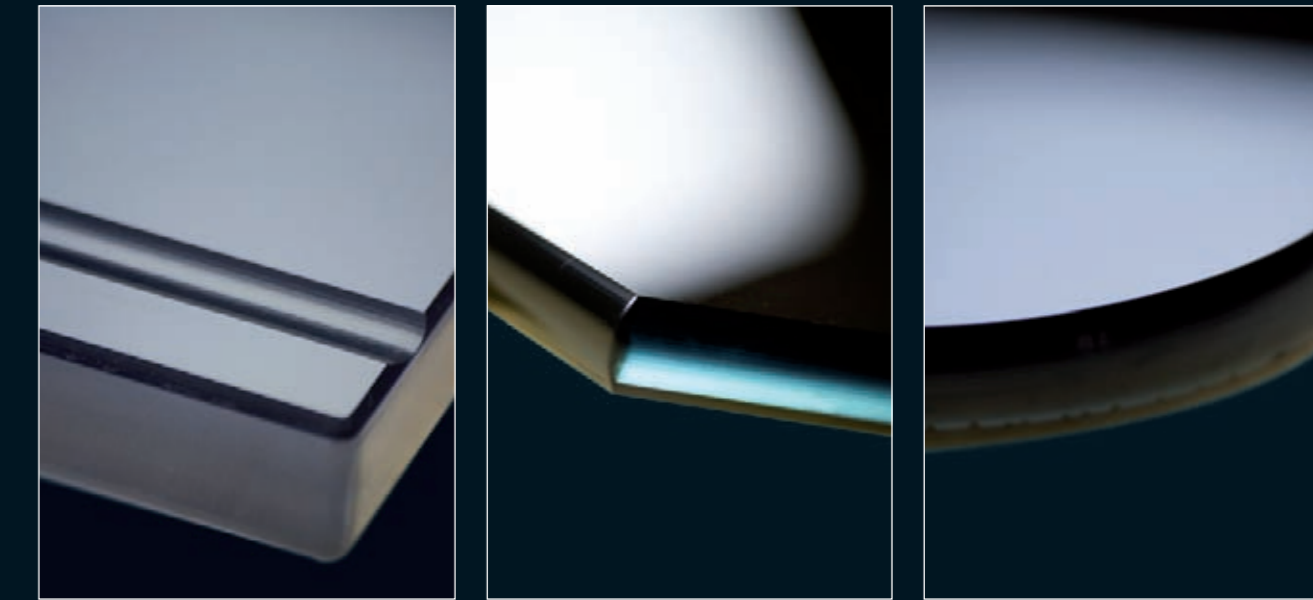
Flat polish Ogee Pencil Triple ogee Mitre Bullnose



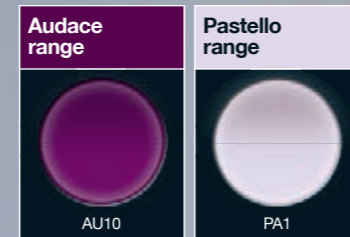
## Corners



Polished dubbed Standard square Radius



	Standard thickness	Option 2	Option 3		Standard edging	Option 2	Option 3	Option 4	Option 5		Standard corners	Option 2
Splashbacks / wall panels	6mm	10mm	4mm (in mirror options only)	Splashbacks / wall panels	Flat polish	-	-	-	-	Splashbacks / wall panels	Standard square	-
Upstands	19mm	6mm	-	Upstands	Flat polish	45° mitre	-	-	-	Upstands	Standard square	-
Work surfaces / vanity units	19mm	12mm	15mm	Work surfaces / vanity units	Flat polish	Pencil	Ogee	Triple ogee	Bullnose	Work surfaces / vanity units	Radius (20mm or 50mm)	Polished dubbed
Window sills / shelves	12mm	15mm	6mm	Window sills / shelves	Flat polish	Pencil	-	-	-	Window sills / shelves	Polished dubbed	Radius (10mm or 20mm)
Skirting	15mm	-	-	Skirting	Flat polish	Ogee	Triple ogee	Pencil	45° mitre	Skirting	Standard square	-
Architrave	12mm	-	-	Architrave	Flat polish	Ogee	Triple ogee	Pencil	45° mitre	Architrave	Polished dubbed	Radius (10mm or 20mm)
Kick boards	15 (new)	6mm (cladding existing)	-	Kick boards	Flat polish	-	-	-	-	Kick boards	Standard square	-



Vitrio bathroom walls



- 1 Wall panels
- 2 Shower panels
- 3 Splashbacks
- 4 Bath panels
- 5 Mirrors

Vitrio bathroom surfaces



- 6 Vanity units
- 7 Surface cladding
- 8 Shelves
- 9 Window sills

Vitrio bathroom borders



- 10 Skirting
- 11 Architrave

Your bathroom should be your sanctuary - a place to relax, unwind and melt into your own thoughts. It can be a place to find inspiration, invigoration or indulgence.

That perfect style and ambience you so desire is best achieved by choosing the right materials throughout your bathroom. It's a room with unique demands through heavy wear and tear accelerated by the presence of moisture and the need to keep it safe, easy to clean and hygienic at all times.

No matter what the design of your dream bathroom, your fixtures and fittings play a pivotal role in functioning as stand-alone features, as well as combining to form part of a room that helps you with the daily balance between preparation and pampering.

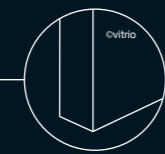
# Bathroom walls

Vitrio is perfect for bathroom walls, offering floor to ceiling panel options that work beautifully as stand alone wall coverings, shower panels or as a feature wall in combination with natural stone or tiles.

With made-to-measure panels and the ability to cover large areas, Vitrio minimises grout lines, creates the ultimate in clean lines and amplifies natural light.

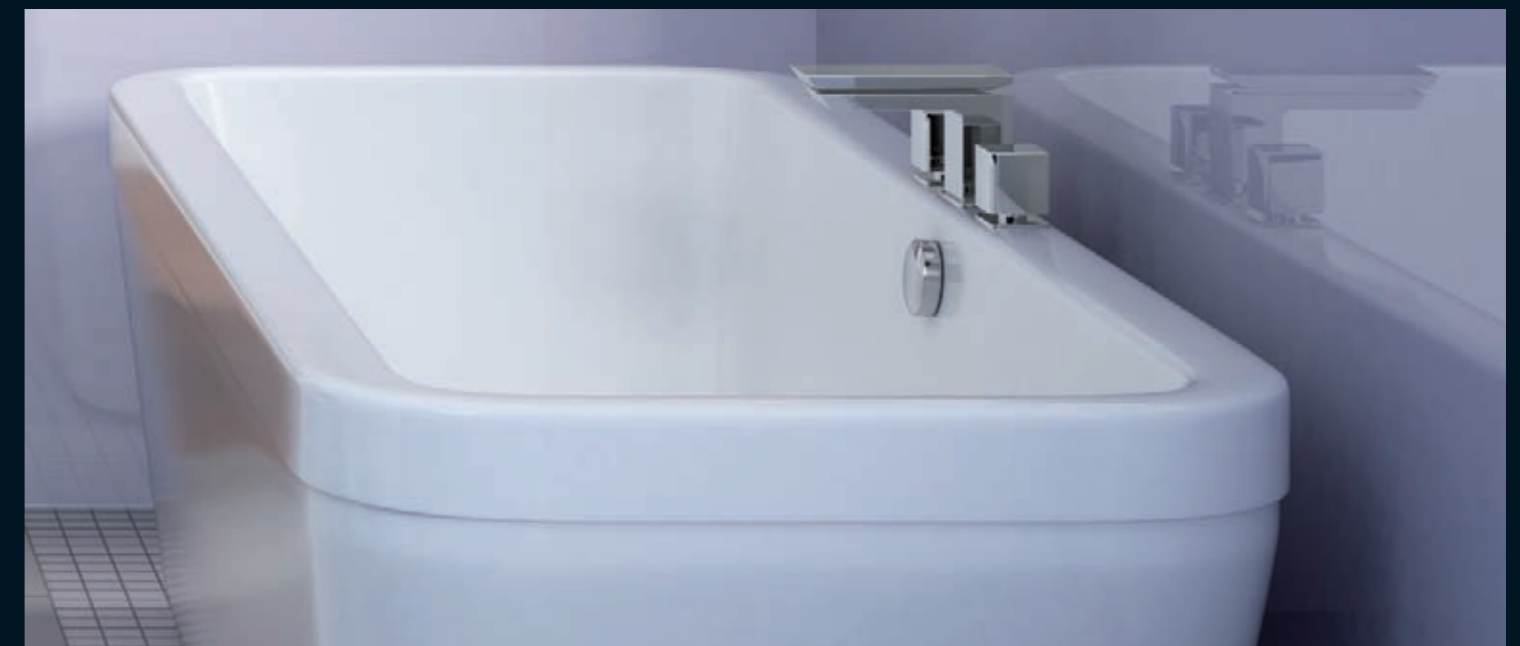
Superb aesthetics combine with total practicality. Vitrio creates hygienic, stain resistant and easy-to-clean bathroom walls easily accommodating requirements for shower, tap and other wall fittings to give you the ultimate flexibility to create your ideal bathroom space.

With an extensive range of colours and additional mirrored options, Vitrio adds both serenity and a touch of glamour to your new or existing bathroom.



## Applications

- Wall panels
- Shower panels
- Splashbacks
- Bath panels
- Mirrors



# Bathroom surfaces

With its natural resilience and strength coupled with perfect transparency and depth, Vitrio is the ideal material for the range of surfaces within your bathroom.

Light passes through the edge of the glass unchecked to create a natural array of shadows and edge reflections that both change and enhance the already customised reflective appearance.

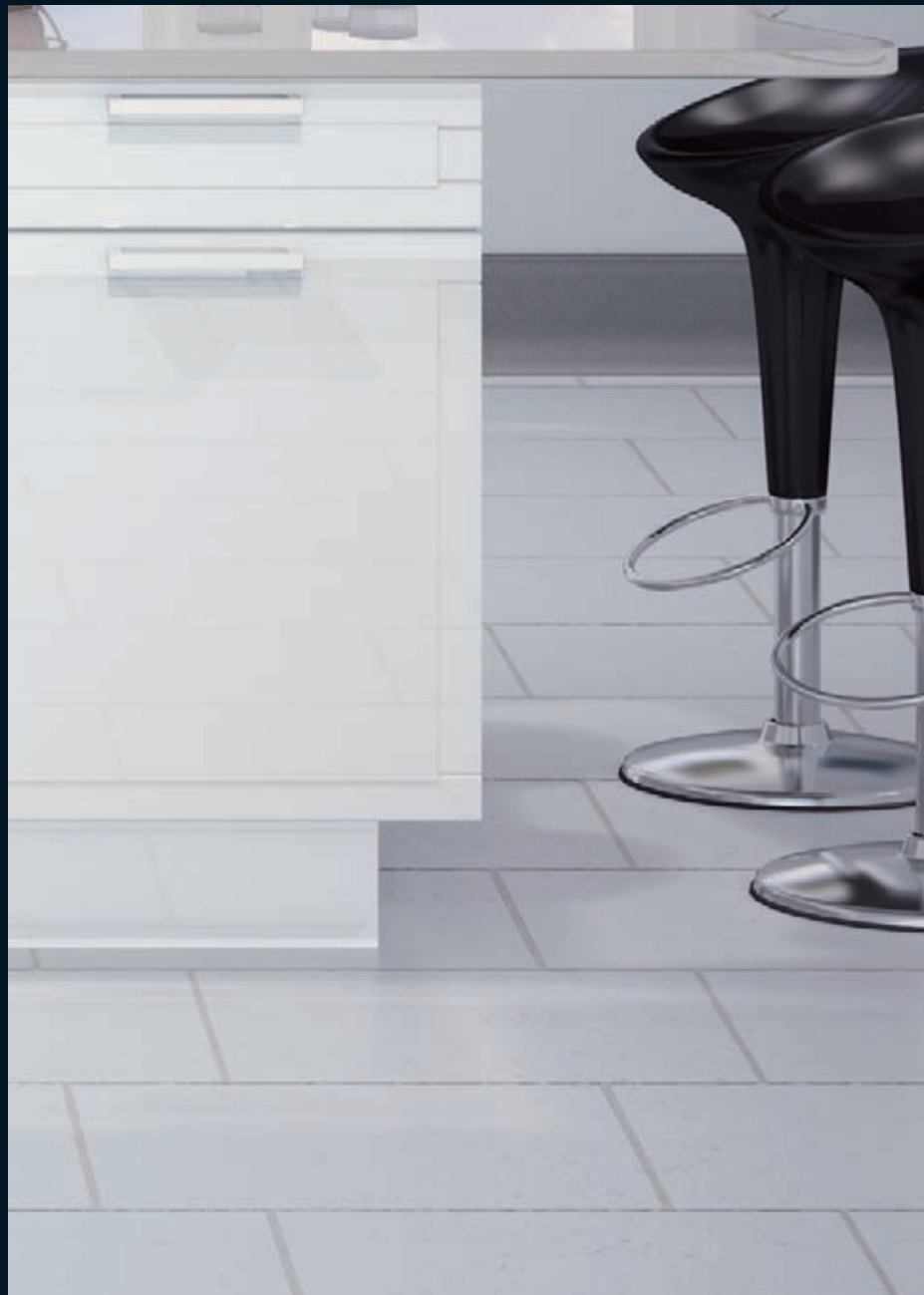
Vitrio retains its exceptional looks over time despite the relatively harsh, high condensation atmosphere and every day exposure to bathroom products. Its smooth, even surface makes it easy to clean and Vitrio's colour and vibrancy remain pristine years after installation.



## Applications

- Vanity units
- Surface cladding
- Shelves
- Window sills





# Kitchen & bathroom borders

Give your kitchen or bathroom the perfect finishing touch with Vitrio for borders. Perfectly match with another Vitrio element or create a stand alone opportunity to add that opulent touch that can make a fundamental and eye-catching difference to your kitchen or bathroom.

Vitrio's inherent tendency to reflect and use light translates into magnified floor spaces that appear larger, bringing to life both skirting and under-cabinet kick boards.

Similar effects occur with architrave - used to border doors, pictures, shelf alcoves - in fact, any element that may be enhanced with coloured glass.

Strong and easy to maintain and clean, Vitrio allows for different colour, finish and edge options to deliver practical and spectacular kitchen and bathroom borders.



## Applications

- Skirting
- Architrave
- Kick boards

Limited only by your imagination. We have carefully selected a range of applications, colours and product features that reflect our experience and understanding of both trends and suitability. However, Vitrio is extremely flexible in terms of its wider possibilities. **Colours:** any colour is achievable, including matching to non-glass materials. **Applications:** Vitrio can be affixed to almost any surface in the home, within reason. **Corners and edging:** many more corner and edging options can be achieved. **Thickness:** many alternative glass thicknesses are available across different applications.



We have made every effort with our photographers and graphic experts to ensure perfect reproduction of colours and effects. However, owing to printing limitations, the fact that the paint is applied to glass and potential inconsistencies in film and lighting, what is represented here is secondary to seeing Vitrio for real. We would therefore recommend viewing a sample before purchase.

Vitrio is a registered trademark of Glassolutions Solaglas in the UK and Ireland.

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Vitrio is for internal use only.

For a comprehensive guide to specification, surveying and installation for professionals, please scan the QR code below or go to the Glassolutions website and visit the Vitrio product page.

Although Vitrio for most applications is made with toughened glass ensuring it is highly durable, as with virtually any material used for surfaces, Vitrio can be scratched in certain circumstances. Vitrio with toughened glass can not be cut or altered under any circumstances.

Continue to use a chopping board and to place hot pans on trivets or hot pads as per normal. Wash using clean water or a standard glass/window cleaning product and a non abrasive cloth.



[www.glassolutions.co.uk](http://www.glassolutions.co.uk)

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