

Urban Square are ready to help with both the specification and installation of the best system to meet your needs. Below is a selection of what we can offer by way of Bespoke solutions using glass, both indoor and outdoor.

We are dedicated to giving you the very best product and service with a focus on quality and affordability.

Urban Square offer a wealth of knowledge and experience within the architectural glass industry. Our friendly team is made up of project managers and skilled operatives, many who have worked in the glass industry for over 25 years.

We serve customers from across the UK, building long term relationships as their glazing systems partner for current and future projects.

We work with architects, designers, main contractors, interior fit out companies and direct with end users in Commercial, Industrial and the Domestic sector. We offer the widest range of glazing systems on the market and are not tied to any one manufacturer enabling us to ensure each project is matched with the optimum fitting system.

Our ethos is simple, to provide the best solution at the most affordable price.

We hope you enjoy our finished product as much as we enjoy providing them to you. If you have any questions or comments, please don't hesitate to contact us.

# **ARCHITECTURAL GLASS**



Architectural glass is the term for glass used as a building material.

Architectural glass is typically used as the term for Curtain Walling, Structural Glazing, Atria & Roof Glazing, Glass Rooms, Glass Canopies, Glass Floors and Glass Walls. It includes windows, external walls, internal partitions and glass used as an architectural feature.



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## **GLASS ASSEMBLIES**



Glass Assemblies is commonly used as the term for external glazing where the panels are held together using spider fixings and bolted brackets.

These include systems such as Hansen Thermospan, Pilkington Planar and Dorma Manet & Rodan. They are widely used for retail, residential, commercial, educational and leisure buildings to provide distinctive features in atriums, entrances and rooflights. They allow for entire structures to be built from glass, allowing architects the flexibility to create bright and attractive environments, with increased light and a greater feeling of space.



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## **BONDED SOLUTIONS**



UV Bonding is the process of adhering glass together with the same or a different material using an adhesive which cures using Ultra violet light to create a very strong bond.

UV Bonding gives an almost invisible joint allowing glass to be bonded to glass, metal or wood. This technique creates a joint as strong as the glass itself which eliminates the need for any mechanical fixing. UV Bonded glass is widely used in the design of retail and domestic furniture. With seamless joints the final designs are often breath-taking. From office desks, reception tables, retail display cabinets and shelving solutions using glass, metal and wood the options are endless and the use of Bonded Solutions becoming more and more widespread in standard and bespoke furniture designs.



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## **SPLASHBACKS**



Splashbacks made from back painted, mirrored or back printed toughened glass are readily becoming the norm in commercial and residential design for use in kitchens, bathrooms, washrooms and tea stands.

With an almost limitless range of colours as well as mirrored, specialist and printed designs there is nothing to prevent you from implementing a unique surface to compliment your kitchen or bathroom wall. Available in large panel sizes with internal cut outs for sockets and switches you can create a solid smooth wall surface without any joints.

Block colour splashbacks are by far the most popular choice with a range of colours to match almost any surface but you can also add glitter or print artwork to the glass.

Toughened glass also offers additional benefits over plain painted walls and tiles: Its Impact resistant, Easy to wipe clean, has an Anti-bacterial non porous surface and is Flexible to cut to shape and size.



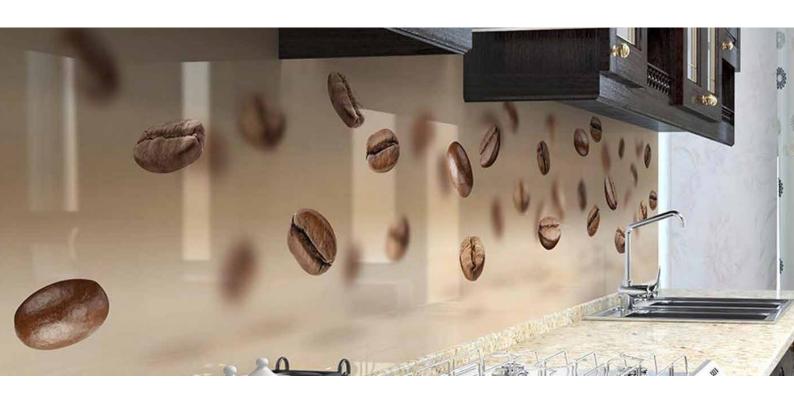
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## **BACK PAINTED GLASS**



As with Splashbacks back painted glass panels are being used in commercial design for use in receptions, boardrooms and high traffic areas where the protection of a surface is key to keeping it looking clean and unmarked.

Back Painted Glass is used as a cladding to walkways and elevators to prevent scuffing and in boardrooms and receptions to create feature walls. With an almost limitless range of colours as well as mirrored, specialist and printed designs it offers Designers and Architects a medium to be creative without the risk of damage in the short term.



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### Standard mirror is good for bouncing light and giving the impression of increased space.

Mirror glass is available in a much wider range than might be thought. Silver is the standard with grey and bronze tints both common alternatives but the choice is vast. Blue, Green, Gold and Peach complete the tinted range, 2 way security (Spy) mirror, Acid etch mirror, Double sided laminated mirror and Low Iron mirror with almost no tint at all complete the range of standard mirrors. In addition to these there are over 20 Antique mirror designs in different colours and patterns.

Standard mirror is good for bouncing light and giving the impression of increased space. For bathrooms, gyms and elevators silver mirror, sometimes with the addition of a safety backing adds to the design of the space as well as giving users the benefit of their reflection. Antique mirrors are more commonly used to create a feature wall or provide an ambiance, to a restaurant or lounge area.

Don't be limited by what you have seen. Ask us for options so we can show you the possibilities to make your space as good as it can be.



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## **PRIVACY GLASS**



Smart glass or switchable glass is a glass whose light transmission properties are altered when voltage, light or heat is applied.

Smart glass changes from opaque to transparent which is caused by blocking wavelengths of light to then letting light pass through. With just one click of a switch opaque surfaces become transparent, and vice versa - perfect for privacy screens, meeting rooms and bathrooms.

Privacy glass is available in different configurations, including laminated glass, insulated double glazed units and even curved glass panels. It is suitable for commercial and domestic application with specifically designed systems for bathrooms and control by home automation systems.











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