



FRAMELESS SHOWERS  
& BATH SCREENS





## SHOWERS **REDEFINED**

At Glass Designs we offer the complete package, working with you from the initial **design** stage all the way through to **manufacturing, installation** and **aftercare**.

Architects, designers and building professionals recognise that Glass Designs offers unequalled assistance at every step of the way, from concept to completion. This level of service and support sets us apart, offering a bespoke and unique service in this sector which makes a real difference to our clients.



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# ABOUT GLASS DESIGNS

Glass Designs Ltd have developed a full range of frameless glass shower doors and screens including:

- Frameless Shower Panels
- Frameless Walk-In Enclosures
- Frameless Shower Enclosures
- Frameless Corner Enclosures
- Frameless Three Sided Enclosures
- Frameless Bath Screens

Specifically designed for the needs of the hotel and leisure industry as well as prestigious residential projects:

- Manufactured in either 8, 10 or 12mm
- Manufactured to BS6206 class A classification

Providing versatility and individuality, our frameless shower collection can be tailored to suit your exact requirements. If your ceiling is sloped or your wall is at an angle, we can create a custom made frameless shower screen in almost any shape or size, no matter how unusual.

### HISTORY OF GLASS DESIGNS LTD

Gray & McDonnell Ltd was founded in 1947 as mirror manufacturers supplying to the furniture industry in the east end of London.

The company grew and in 1979 formed Glass Designs Ltd which had a retail shop and its own processing works supplying glass mirrors and an installation service to both the trade and retail customers.

Since then the industry has changed beyond recognition and Glass Designs Ltd prides itself on always being at the forefront of developments, while still keeping some of the traditional skills to meet the demands of our long standing customers.

In 2004 both companies moved to a 24,000 sq.ft unit in Greenwich in order to fuse all the processing facilities and skilled technicians under one roof. With more than six decades of experience Glass Designs Ltd continue to expand our processing capabilities and investment in new machinery. We offer our customers unrivalled quality of products and services, from structural glass to balustrades as well as plain and decorative mirrors.

8 CONFIGURATIONS



4 HINGES



8 GLASS TYPES



9 HANDLES



3 CHANNELS



# OUR PROJECTS

Glass Designs bespoke showers and bath screens have been used by architects, interior designers and discerning individuals in some of the finest bathrooms across London.



VICARAGE GATE HOUSE



HAMILTON TERRACE



10 TRINITY SQUARE



LONDON SQUARE PUTNEY



VAUXHALL TOWER



THE PINNACLE



CORINTHIA HOTEL



KINGSTON RIVERSIDE

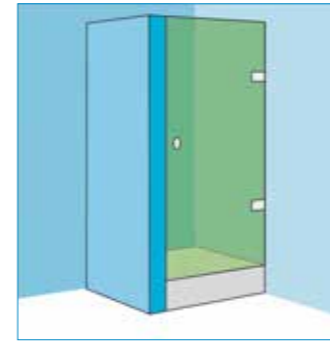


# SHOWER CONFIGURATIONS



# SHOWER CONFIGURATIONS

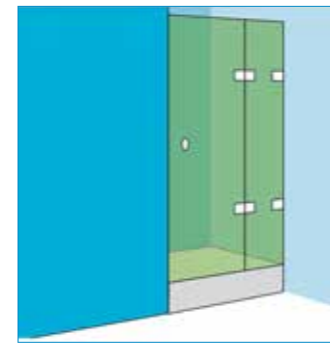
Select from 8 shower configurations to fit almost any space:



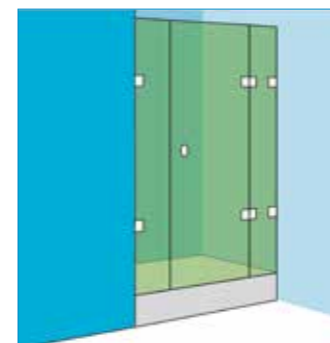
**1** BERKELEY



**2** GROSVENOR

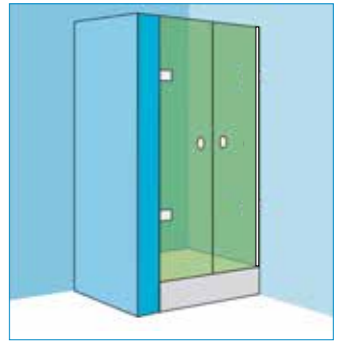


**3** DOWNING

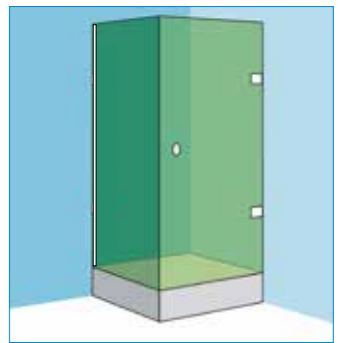


**4** REGENT

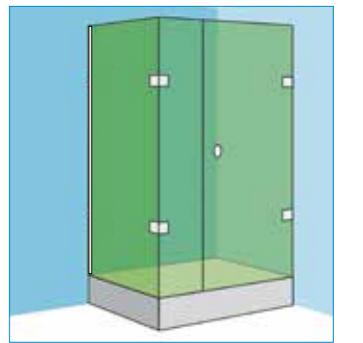
**5** BELGRAVIA



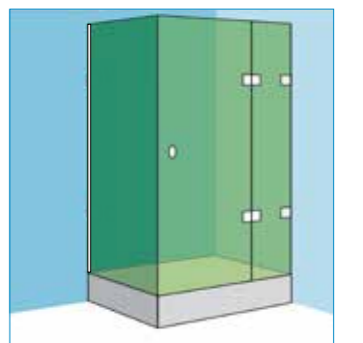
**6** VICTORIA



**7** ST JAMES



**8** TRAFALGAR





# SHOWER HINGES & CLAMPS



# SHOWER HINGES & CLAMPS



## KENSINGTON SERIES



**GLASS TO GLASS**  
GDH/K/GG



**SQUARE CLAMP**  
GDKC/001



**WALL MOUNTED FULL BACKPLATE**  
GDH/K/FB





**SQUARE CORNER CLAMP**  
GDKC/002



**WALL MOUNTED OFFSET BACKPLATE**  
GDH/K/OB

**FINISHES**

-  **CH** Chrome
-  **BN** Brushed Nickel

| MAXIMUM CAPACITIES | 10mm to 12mm glass |            |
|--------------------|--------------------|------------|
|                    | Weight             | Door Width |
| Using Two Hinges   | 50kg               | 914mm      |
| Using Three Hinges | 63kg               | 914mm      |

\*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

# SHOWER HINGES & CLAMPS



## MAYFAIR SERIES



**GLASS TO GLASS**  
GDH/M/GG



**WALL MOUNTED FULL BACKPLATE**  
GDH/M/FB



**WALL MOUNTED OFFSET BACKPLATE**  
GDH/M/OB



**SQUARE CLAMP**  
GDMC/001



**SQUARE CORNER CLAMP**  
GDMC/002

### FINISHES

- CH** Chrome
- BN** Brushed Nickel
- SC** Satin Chrome
- BR** Brass

| MAXIMUM CAPACITIES | 10mm to 12mm glass |            |
|--------------------|--------------------|------------|
|                    | Weight             | Door Width |
| Using Two Hinges   | 50kg               | 914mm      |
| Using Three Hinges | 63kg               | 914mm      |

\*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

# SHOWER HINGES & CLAMPS



## PRIMROSE SERIES



**GLASS TO GLASS**  
GDH/P/GG



**WALL MOUNTED FULL BACKPLATE**  
GDH/P/FB



**WALL MOUNTED OFFSET BACKPLATE**  
GDH/P/OB



**RADIUS CLAMP**  
GDPC/001



**RADIUS CORNER CLAMP**  
GDPC/002

### FINISHES

- CH** Chrome
- BN** Brushed Nickel
- SC** Satin Chrome
- BR** Brass

| MAXIMUM CAPACITIES | 8mm to 10mm glass |            |
|--------------------|-------------------|------------|
|                    | Weight            | Door Width |
| Using Two Hinges   | 41kg              | 787mm      |

\*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.

# SHOWER HINGES & CLAMPS

## EATON SERIES



**GLASS TO GLASS**  
GDH/E/GG



**WALL MOUNTED FULL BACKPLATE**  
GDH/E/FB



**WALL MOUNTED OFFSET BACKPLATE**  
GDH/E/OB



**RADIUS CLAMP**  
GDEC/001



**RADIUS CORNER CLAMP**  
GDEC/002

### FINISHES

- CH** Chrome
- BN** Brushed Nickel

| MAXIMUM CAPACITIES | 8mm to 10mm glass |            |
|--------------------|-------------------|------------|
|                    | Weight            | Door Width |
| Using Two Hinges   | 35kg              | 790mm      |

\*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.



SHOWER  
**SUPPORT BARS  
& BRACKETS**

# SHOWER SUPPORT BARS & BRACKETS



## SQUARE SUPPORT BAR



**CEILING SUPPORT BAR**  
GDSS/001  
Glass 8-10mm

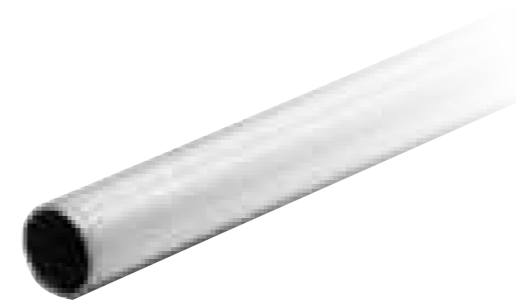


**CORNERED BRACKET**  
GDSS/002  
Glass 8-10mm



**WALL MOUNT BRACKET**  
GDSS/003  
Glass 8-10mm

## ROUND SUPPORT BAR



**CEILING SUPPORT BAR**  
GDRS/001  
Glass 8-10mm



**VERTICAL SUPPORT BRACKET**  
GDRS/002  
Glass 8-10mm



**WALL MOUNT FITTING**  
GDRS/003  
Glass 8-10mm



**FLOOR/CEILING MOUNT GLASS CLAMP**  
GDFCM

**SPECIFICATIONS:**

Glass Thickness Range: 8mm to 10mm Glass  
Glass Fabrication Required: 12mm diameter hole



**REINFORCEMENT BAR**  
GDSB/001  
8-10 mm glass



SHOWER  
**DOOR KNOBS  
& HANDLES**



# SHOWER DOOR KNOBS & HANDLES



**TRADITIONAL**  
GDK/T



**PADDLE**  
GDK/P



**CONTEMPORARY**  
GDK/C



**MODERN**  
GDK/M



**ROUND D**  
GDK/RD



**SQUARE D**  
GDK/SD



**Q HANDLE**  
GDK/Q



**PULL BAR**  
GDK/PB



**LADDER**  
GDK/L

**SPECIFICATIONS**  
Glass Thickness: 8mm to 10mm





**SLIDING** SHOWER  
SYSTEMS

# SLIDING SHOWER SYSTEMS

The Harley, Sloane and Portobello frameless sliding shower screens combine precision performance with fluid and refined lines to allow you to design a bathroom as stylish, contemporary or classic as you like. From a one off Mayfair penthouse to a large scale

development, our frameless sliding showers will compliment any interior décor, appealing to either a discerning homeowner or architect. Our sliding door systems are available in various lengths and finishes to accommodate all design requests.



| MAXIMUM CAPACITIES | Harley & Portobello |            | Sloane |            |
|--------------------|---------------------|------------|--------|------------|
|                    | Weight              | Door Width | Weight | Door Width |
|                    | 40kg                | 762mm      | 70kg   | 635mm      |

**SPECIFICATIONS:**  
 Glass Thickness: 8mm to 10mm Toughened Safety Glass  
 Harley & Portobello Finishes Available: Polished or Brushed Stainless Steel  
 Sloane Finishes Available: Satin Anodised or Brushed Nickel

\*NOTE: Do not exceed maximum door weight or width.



WALL MOUNTED  
**SCREENS**

# WALL MOUNTED BATH & SHOWER SCREENS



# CARNABY SERIES PROFILES

## WALL MOUNTED HINGE PROFILES



### SPECIFICATIONS

Glass Thickness: 8mm Toughened Safety Glass  
 Finishes Available: Bright Anodised and Satin Anodised



| MAXIMUM CAPACITIES | 8mm glass |       |
|--------------------|-----------|-------|
|                    | Weight    | Width |
|                    | 36kg      | 900mm |

\*NOTE: Do not exceed maximum door weight or width when choosing proper quantity of hinges.



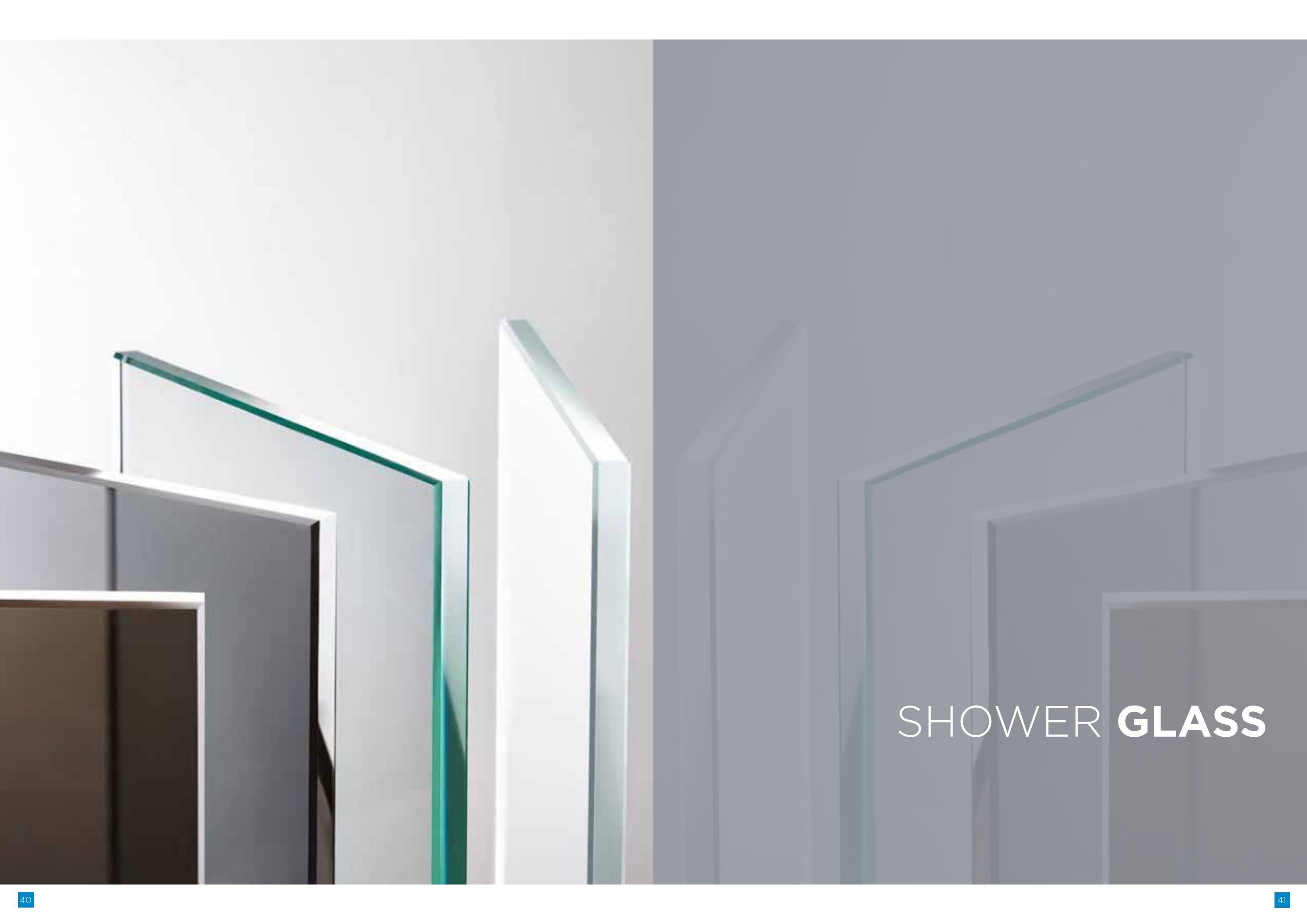
### GD/WMS/03

#### SPECIFICATIONS

Glass Thickness: 8mm and 10mm Toughened Safety Glass  
 Finishes: Brushed nickel and chrome.

| MAXIMUM CAPACITIES | 8mm and 10mm |       |
|--------------------|--------------|-------|
|                    | Weight       | Width |
|                    | 36kg         | 711mm |

\*NOTE: Do not exceed maximum door weight or width.



# SHOWER **GLASS**



## LOW IRON GLASS

Glass in which most of the iron oxide has been removed at the time of production. The clarity is better than that of regular glass. Available in 8mm and 10mm.



## STANDARD FLOAT GLASS

Float glass uses standard glass making raw materials which gives a more noticeable green tint to the edge of the glass. Available in 8mm and 10mm.



## SATIN ACID

The satin-smooth, translucent finish of Satin Acid obscures the view through the glass while maintaining a high level of light transmittance. Available in 10mm.



## SANDBLAST

This is often confused with etching. Sandblasting is the process of blasting the surface of glass with grit which peppers the surface giving a milky white appearance. Using this process also allows any design/modesty screen to be permanently applied to the glass. Available in 8mm and 10mm. (Ritec protection always added as standard)



## BRONZE FLOAT

Coloured glass is produced by adding impurities in the sand mixture that is used to manufacture the glass. This process allows the glass to bring warmth and depth to shower glass. Available in 10mm.



## GREY FLOAT

Coloured glass is produced by adding impurities in the sand mixture that is used to manufacture the glass. This process allows the glass to bring warmth and depth to shower glass. Available in 10mm.



**NUVOLA MIST**  
SHOWER GLASS

# NUVOLA MIST SHOWER GLASS

madras®  
vitrealSpecchi

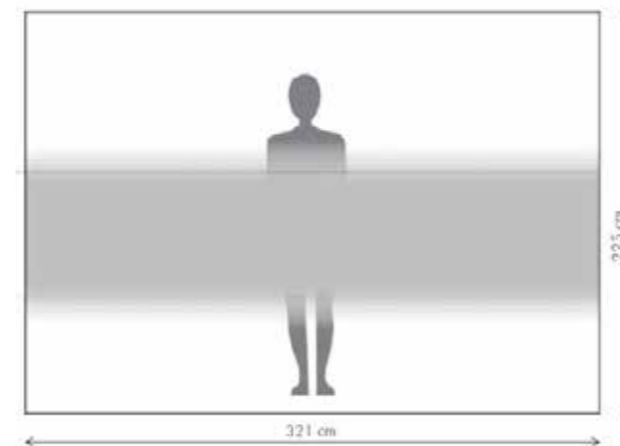
With Vitreal Specchi Nuvola Mist Shower Glass, one side of the Low Iron Glass is rendered partially opaque by a satin finish that very subtly graduates until it disappears, leaving the rest of the glass transparent. The part of the glass where the finish is most opaque effectively veils vision. The treated surface is smooth to the touch and its extremely low porosity ensures its resistance to fingerprints

and scratches, as well as making it very easy to clean.

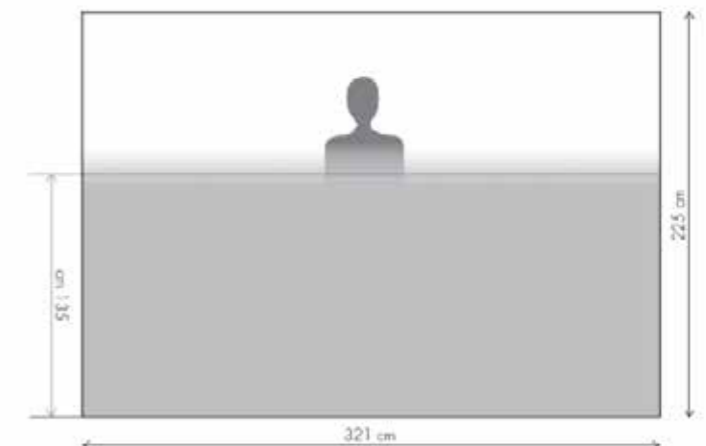
The position and width of the satin-finished area of the glass depends on the standard models used for the various applications but may in any case be modified to meet your individual requirements.



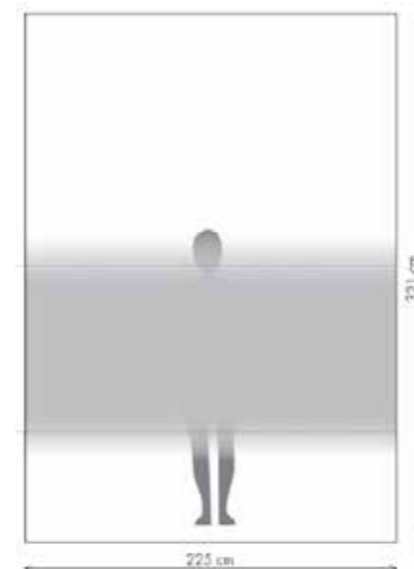
**NUVOLA MIST 70-OR**



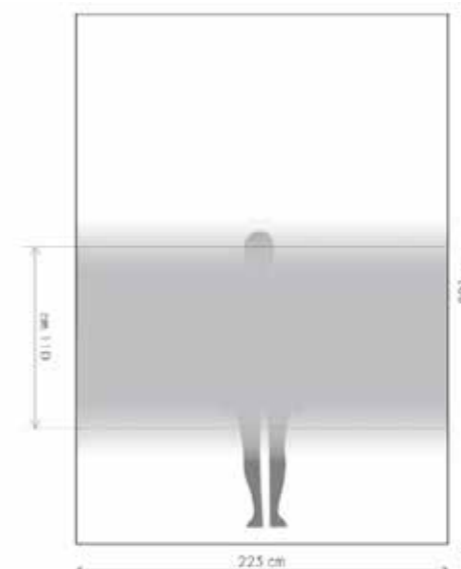
**NUVOLA MIST 135-ORO**



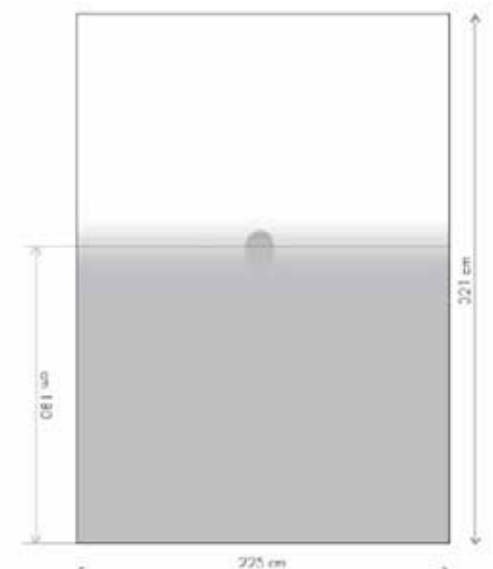
**NUVOLA MIST 165**



**NUVOLA MIST 180**



**NUVOLA MIST 215**



Available in 10mm.

WHITE MIST    GREY MIST





# SHOWER CHANNELS & SEALS



# SHOWER CHANNELS & SEALS

## SHOWER SEALS

**BUBBLE SEAL**



**H SEAL**



**90 DEGREE SEAL**



**SOFT H SEAL**



**HALF MOON SEAL**



**BOTTOM SEAL**



## U-CHANNELS



**Aluminium Recessed U-Channel Specifications**

- Length: 2.49m
- Ideal for Recessing Glass and Creating the 'All-Glass' Look
- Top of Channel Angled to Assist with Water Deflection
- Top Lip Helps Cover Edge of Tile
- Glass Thickness: 8 mm and 10mm



**Aluminium Deep U-Channel Specifications**

- Length: 2.49m
- Deep Pocket Does Excellent Job of Securing Fixed Panels of Glass
- Wet Glazed with Clear Silicone to Secure Glass
- Use Monolithic Toughened Glass
- Glass Thickness: 8 mm and 10mm



# GLASS PROTECTION



## CLEARSHIELD GLASS PROTECTION ANTI PLAQUE



### RITEC

'Non-stick' ClearShield Eco-Glass™ is a unique type of glass that works similar to 'non-stick' cookware. Its durable protective barrier gives you several benefits...

- Resists staining from hard water deposits
- Saves cleaning time and effort
- Keeps your shower looking like new
- Creates a more hygienic environment

Unprotected glass can quickly and easily suffer permanent bonding of limescale/mineral salts onto its surface, causing staining and physical damage. Water spots become very difficult, if not impossible, to remove despite regular cleaning. As a result, the appearance and hygienic environment of the shower are spoiled. Harsh and abrasive cleaning methods and compounds create further damage and accelerate the degradation process.

Unlike ordinary unprotected glass, the surface of ClearShield Eco-Glass™ is chemically non-reactive and 'non-stick'. This means limescale and other dirt will build up only half as fast, and will not bond to the glass. Cleaning is now a very simple task. Additionally, ClearShield Eco-Glass™ is independently proven to keep glass hygienically clean by reducing bacterial growth.

ClearShield Eco-Glass™ is used in a wide range of domestic, commercial, industrial and marine applications. It has received major awards and recognition because of its outstanding performance, even in the harshest of environments.

ClearShield Eco-Glass™ is powered by ClearShield®, a unique polymeric resin with over 35 years of proven track records. ClearShield® can be re-applied in situ if necessary.

Caring for ClearShield Eco-Glass™  
Cleaning your shower glass no longer requires harsh and abrasive materials that may be harmful to you and the environment. After-Care for Shower Glass has been specially developed to maintain the maximum performance of ClearShield Eco-Glass™. Using this highly effective all-in-one cleaner, disinfectant and enhancer in a simple and regular manner maximises the benefits of ClearShield Eco-Glass™.

Protect your investment... ask for ClearShield Eco-Glass™!



**MAIN AGENTS**



## MAIN AGENTS



### CRL EUROPE

CRL is the global leading supplier to the glazing, railing, architectural and construction industries. Offering more than 60,000 products, the company designs, engineers and manufactures a wide variety of architectural hardware such as frameless shower door hardware, commercial and residential railings, hardware for “all-glass” commercial entrances.

It also supplies daily tools and accessories for professional glazers. CRL stands out for its constant availability of products and outstanding services.

### BOHLE GROUP

The Bohle Group is one of Europe’s leading manufacturers and wholesalers of tools, machinery and accessories for glass processing and glass finishing. Quality is the leading principle at Bohle – in every area. To live up to this requirement, the company develops and manufactures many products themselves. A modern logistics centre quickly sends the ordered goods on their way to the customer.

### RITEC

Ritec’s revolutionary new ClearShield Eco-System™ for glass is the first and only technology with performance, added value and profit guaranteed at every step of the glass supply chain - specifier, processor, fabricator, contractor, installer, end user. The ClearShield Eco-System™ for glass is unique because it offers proven performance and durability.

### AGC

AGC Glass Europe is an international group based in Brussels which produces, processes and distributes flat glass for the construction industry (external glazing and indoor decorative glass), the automotive industry, solar applications and certain specialized industries (glazing for railway and subway cars and ships, glass for domestic appliances, and various high-tech applications). It is the European branch of the AGC group (Asahi Glass Co., Ltd).

### PILKINGTONS

The company was founded in 1826 as a partnership between members of the Pilkington and Greenall

families, based in St Helens, Lancashire. The venture used the trading name of St Helens Crown Glass Company.

On the departure from the partnership of the last Greenall in 1845, the firm became known as Pilkington Brothers. In July 1894 the business was incorporated under the Companies Act 1862 as Pilkington Brothers Limited.

### VITREALSPECCHI

Vitrealspecchi is an Italian company specializing in satin glass and other chemically etched flat glass products, which it has marketed under the Madras® brand since 1968. Its unique experience in the sector enables it to transform float glass – whether monolithic, laminated, silvered or lacquered – into prestige materials for Architecture and Design.



## FLAT GLASS & MIRROR SPECIALIST PROCESSORS



From our premises in Greenwich by the O2 Arena, our processing facilities, skilled technicians and over 6 decades of experience we continue to expand our capabilities to offer customers unrivalled quality of products and service.

### **Glass Designs Limited**

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