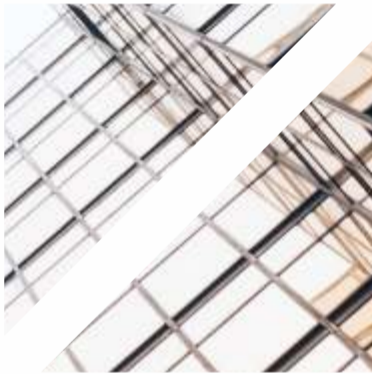
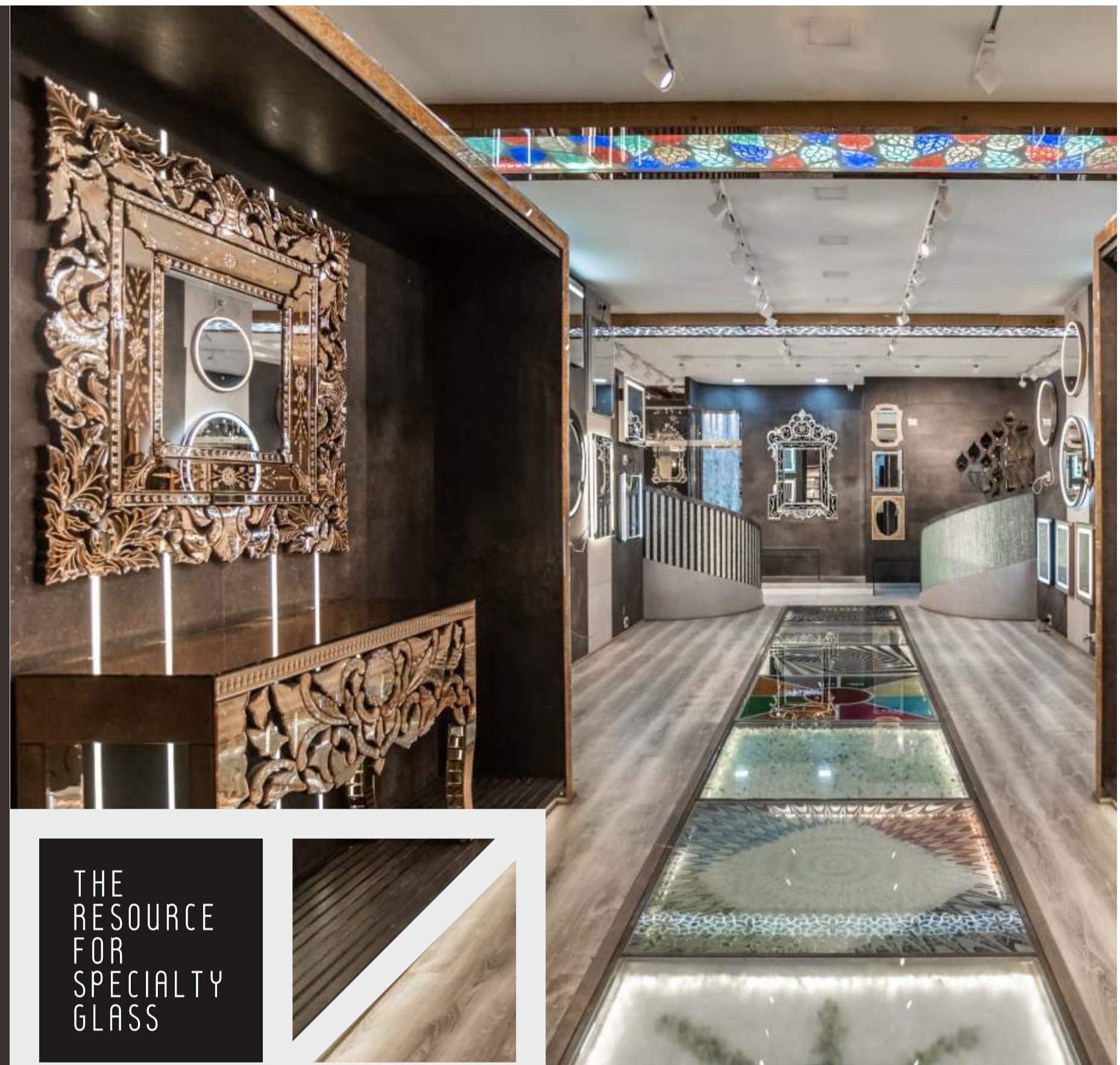


WELCOME  
TO THE  

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GLASS  
EDGE





THE  
RESOURCE  
FOR  
SPECIALTY  
GLASS



ART  
GLASS  
EDGE

Founded in Chennai, Art Glass Edge is one of the foremost sources of specialty architectural glasses for both interior and exterior. For more than a decade, celebrated architects, interior designers, fashion houses, and renowned brands have turned to Art Glass Edge to create breathtaking, timeless expressions of beauty in glass. Art Glass Edge glass can be found in landmark buildings and private houses throughout south India. It is a mark of distinction, known for impeccable quality and refined design.

Art Glass Edge is built on Design & Manufacturing knowhow of various glass works of art. Our team has over 27yrs of experience in the domestic glass market across a wide spectrum of innovative artifacts. We are perfectly positioned to offer our customers help and advice during the buying process without the 'pushy sales'. Our expertise promises the best advice that will truly help you find the right item for you.

## WHY ART GLASS EDGE?



### LEADERSHIP IN CONSULTATIVE DESIGN

Collaborative  
design approach



### VAST DOMESTIC INVENTORY

Visit our Showrooms  
& Warehouse



### INFINITE POSSIBILITIES

Extraordinary  
aesthetic solutions



# OUR FACILITY

In our vertically-integrated Chennai manufacturing facilities, our highly skilled employees cut, polish, carve, back-paint, temper, laminate, and more, ensuring the highest quality and on-time delivery.



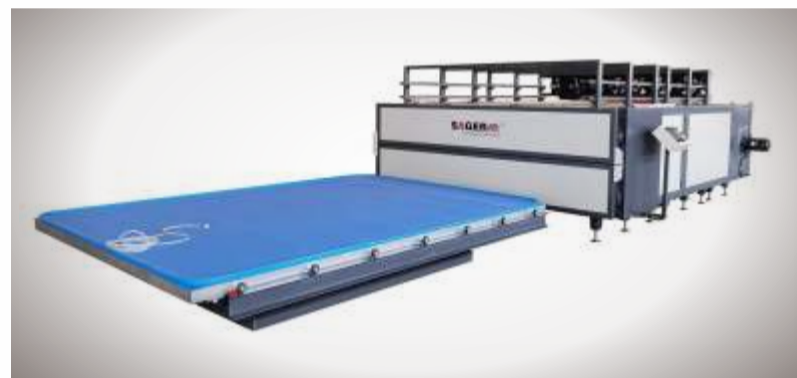
**GLASS CUTTING**  
CNC glass cutting is a highly precise process, and can provide a great deal of accuracy and consistency.



**BEVELLING**  
The machines use diamond-tipped tools to precisely cut the desired bevel into the material with great accuracy.



**GLASS WASHING**  
These machines are designed to clean delicate glass items to a high standard and reduce the risk of breakage.



**LAMINATION**  
This machine is designed to bond multiple layers of glass together, creating a strong and durable sheet of laminated glass.



**CORNER EDGE ROUNDING**  
This machine is designed to accurately round and smooth the edges of glass products with precision and speed.



**STRAIGHTLINE EDGE POLISHING**  
This machine is designed to polish the edges of glass pieces quickly and efficiently, producing a beautiful, smooth finish.



**GLASS DRILLING**  
This machine is designed specifically to drill precise holes into glass with minimal risk of breakage or damage to the surface.



**GLASS BENDING**  
This machine is used to create curved glass pieces of various shapes and sizes.



**WATER JET CUTTING**  
This machine uses cutting-edge technology to cut and shape glass with a high degree of precision.



**GLASS TEMPERING**  
Glass tempering is a process of heat treating glass to increase its strength and make it more resistant to breakage.

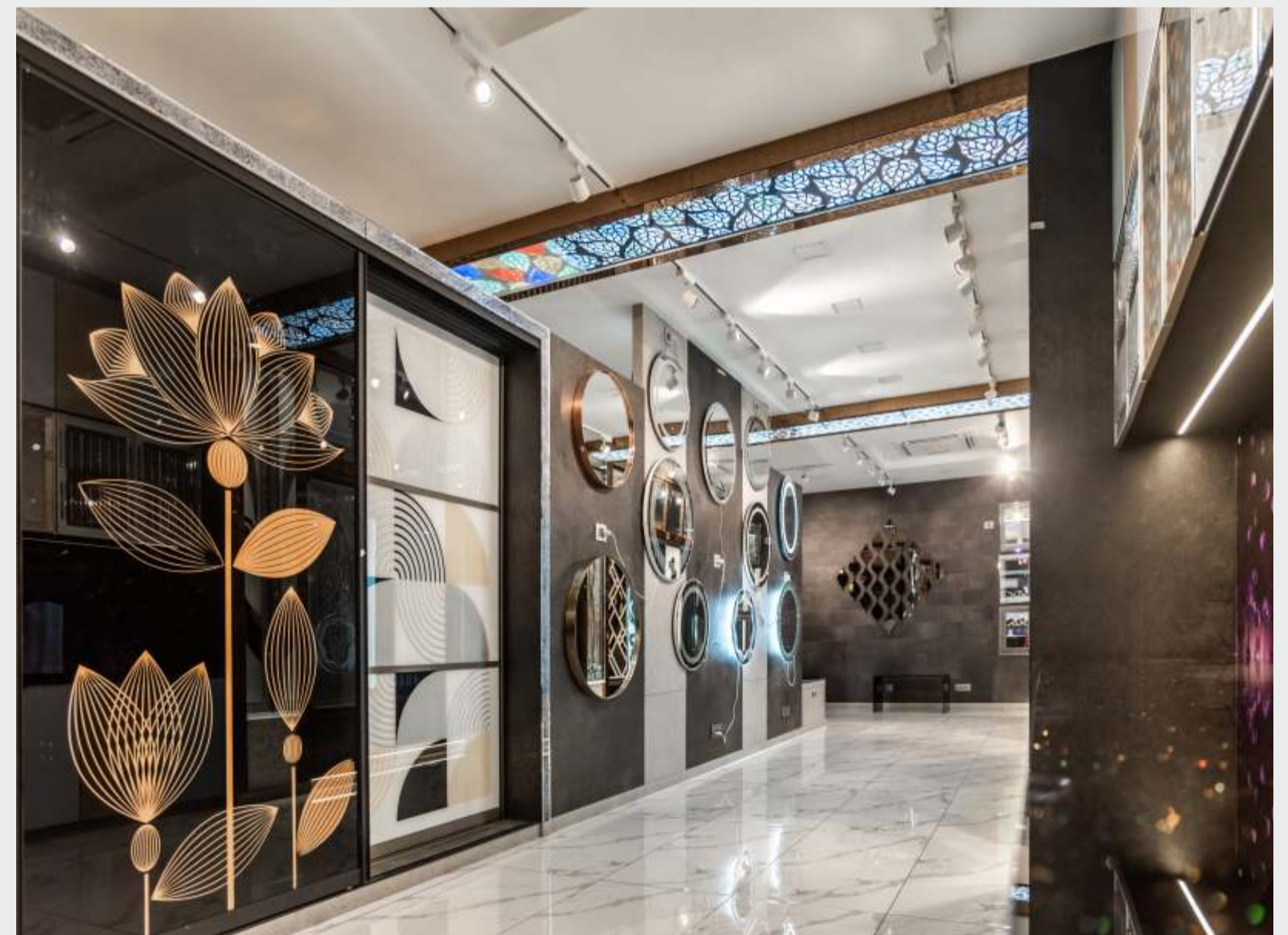
## GLASS VARIETIES & SYSTEMS FOR VISIONARIES

Inspired by practical demands and your imagination, we are continuously expanding our line of specialty architectural glass and hardware fittings. Our remarkable collection includes back-painted, mirrored, etched, textured, decorative, laminated, toughened, digitally printed, and fragmented glass to meet your precise needs. Paired with our expertly engineered glass systems, the possibilities are virtually endless. We work with you to bring your conceptual vision to life.



## GLASS AND IT'S DESIGN FEATURES

Glass practically acts as a magical material, which has so many different properties, and it can be altered very easily to produce different types of glass. It is an invention of human which meets almost any imaginable requirement. Nowadays glass is used extensively in the interior industry in windows, doors, façade, interior partitions, shower enclosures, skylights, balustrades, railings and balconies, etc. There are many different types of glass with different appearances and properties, which can be used in various applications. Here we have given brief information on various types of glass and their application.



## ULTRA CLEAR GLASS



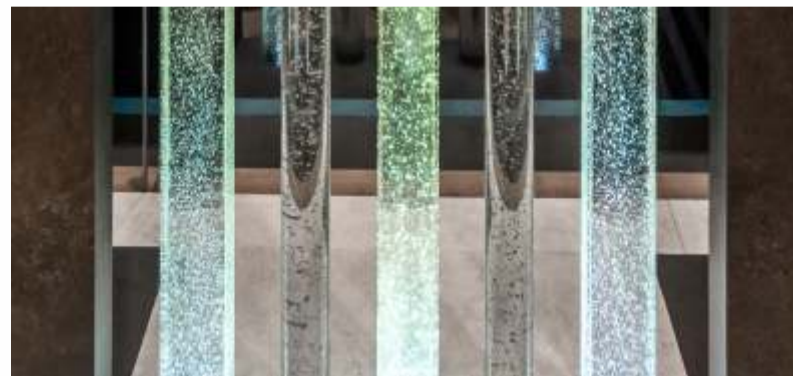
Ultra Clear Glass is a high quality glass which is free from impurities such as iron. By reducing Iron components up to 91% light transmission is achieved. Due to its transparency, the objects displayed behind are seen in their true colors and brightness. With its transparent edge and clarity, Ultra Clear Glass is an optimum choice for interior and furniture designs.

## SMART SWITCHABLE GLASS



Our switchable smart glass technology allows glass to change from transparent to varying degrees of opaque on demand for privacy, custom shading, solar control, and transparent displays in the spaces where you spend your time most. Smart glass technology is an active glass technology that switches states with electricity. The unique particles or molecules inside our films scatter or align as films are turned on and off, allowing for opacity or transparency.

## GLASS PILLARS



Glass Pillars are being used as decorative pillar in homes, halls, cafes, lounges, clubs etc. You can put it outdoors in garden parties with colorful lights to jazz it up. A colored LED light when placed on top or bottom of the pillar lights up the bubbles in it, making it even more amazing to look at. Glass pillars can be customized to any length; they are sturdy, eco-friendly, recyclable and maintenance free.



## TOUGHENED GLASS



Toughened glass is known for its high mechanical strength and is used in various mechanical fixings. It boasts 4 to 5 times the strength of a regular glass of the same thickness. Toughened glass is also thermal shock resistant, able to withstand temperatures up to 250°C. Its strength, safety, and thermal resistance make it a popular choice for applications such as elevations, doors, partitions, shower enclosures, railings, balconies, canopies, automatic sliding doors, and more.

## LAMINATED GLASS

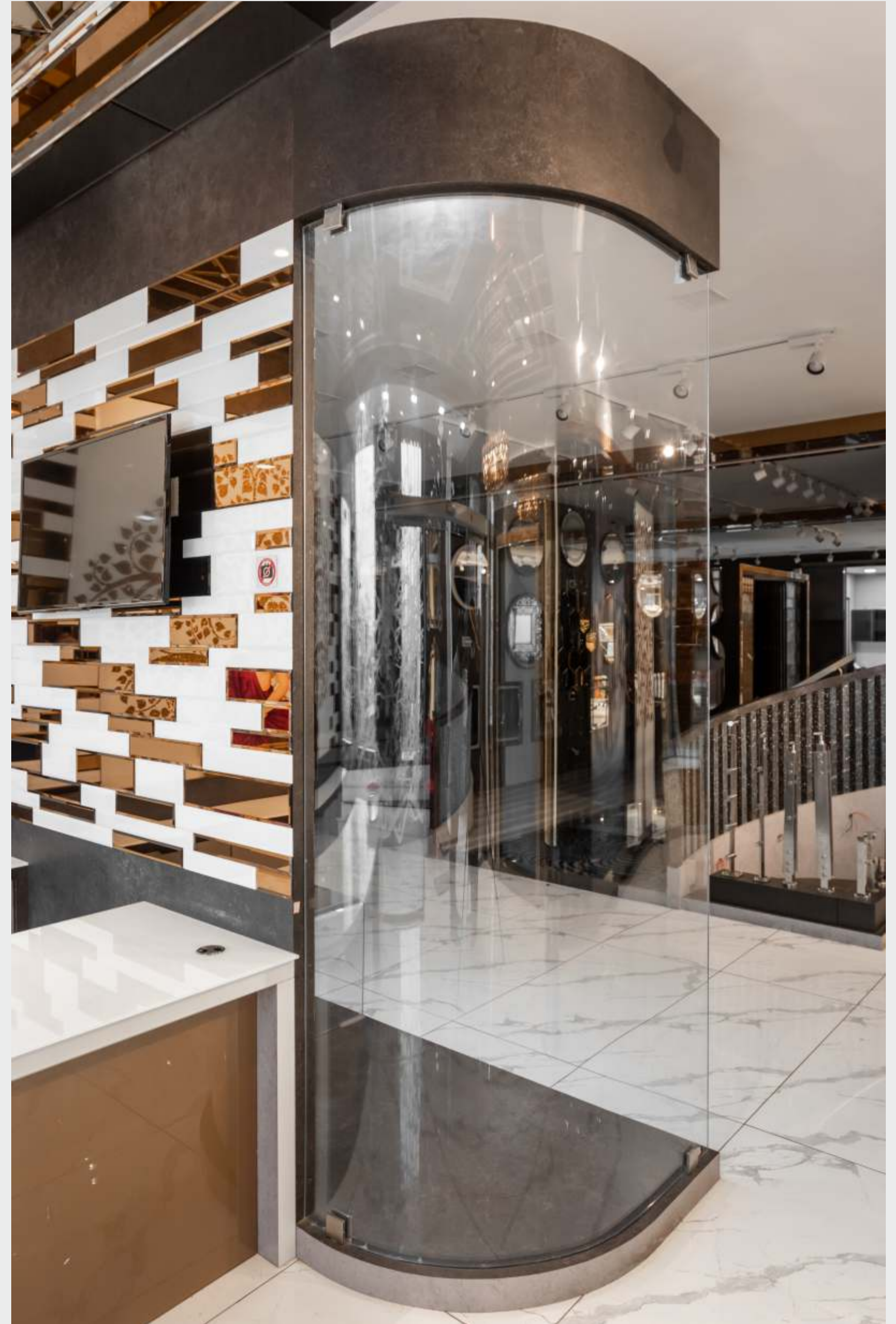


Laminated glass is a type of safety glass made by bonding two or more sheets of glass permanently with a plastic or resin interlayer. The interlayer increases the glass' strength and helps to hold the fragments in case of breakage. Sentry Laminated Glass takes this concept to a higher level of safety with its construction of two or more layers of glass that are thermally bonded using a EVA or PVB interlayer. The layered structure provides exceptional penetration resistance and protects against ultraviolet radiation and sound.

## BEND GLASS



Bending glass is a process that involves the application of heat and pressure to glass to create unique shapes and designs. This technique has been utilized for many years in the glass industry and is the most effective way to achieve an array of intricate and beautiful shapes. Bending glass is commonly used for the creation of windows, screens, furniture, and other architectural elements. It's crucial to employ the appropriate tools during the bending process to guarantee both safety and precision. With the correct tools and understanding, bending glass is straightforward and can result in stunning works of art.



## FABRIC LAMINATED GLASS



Fabric Laminated Glass is a specialized type of glass which is created by laminating a thin layer of fabric to one side of a high-quality glass panel. This type of glass has a variety of benefits, including increased soundproofing, improved temperature regulation, enhanced privacy, and greater durability than regular glass. Furthermore, fabric laminated glass can be used in a variety of applications, from windows and doors to partitions and shower enclosures.

## FRAGMENT GLASS



Fragment glass is made from various types of glass and other materials, such as sand and limestone. Fragment glass is typically used for decorative and functional purposes, such as in countertops, backsplashes, shower stalls, and flooring. It is also used in architectural elements, like walls, columns, and handrails. Fragment glass is a durable and attractive material that can be used in a variety of settings. It is easy to clean and maintain, and it is resistant to weathering, stains, and scratches. Fragment glass can also be used to create unique and interesting patterns, textures, and colours.

## PLANILAQUE GLASS



Also known as lacquered glass, planilaque glass is exactly what it sounds like – glass that has been painted from one side. A pop of colour, when coupled with the glossy finish of glass, emanates splendour. Yes, planilaque glass is a member of the glass family and can be used in literally any and every room of your home or office. Be it the kitchen, bathroom, study, drawing or dining room at your home or conference hall, cabins or cubicles in your office; this type of glass provides elegance wherever installed.





## PAINTED GLASS



Painted glass is an incredibly versatile and dynamic material used in a variety of applications, ranging from art and architecture to interior design. It is a glass substrate that is painted with ceramic-based paints and other materials, allowing it to take on a variety of colors and textures. Painted glass is incredibly durable, easy to clean, and resistant to fading and other damage.

## DIGITAL PRINTING

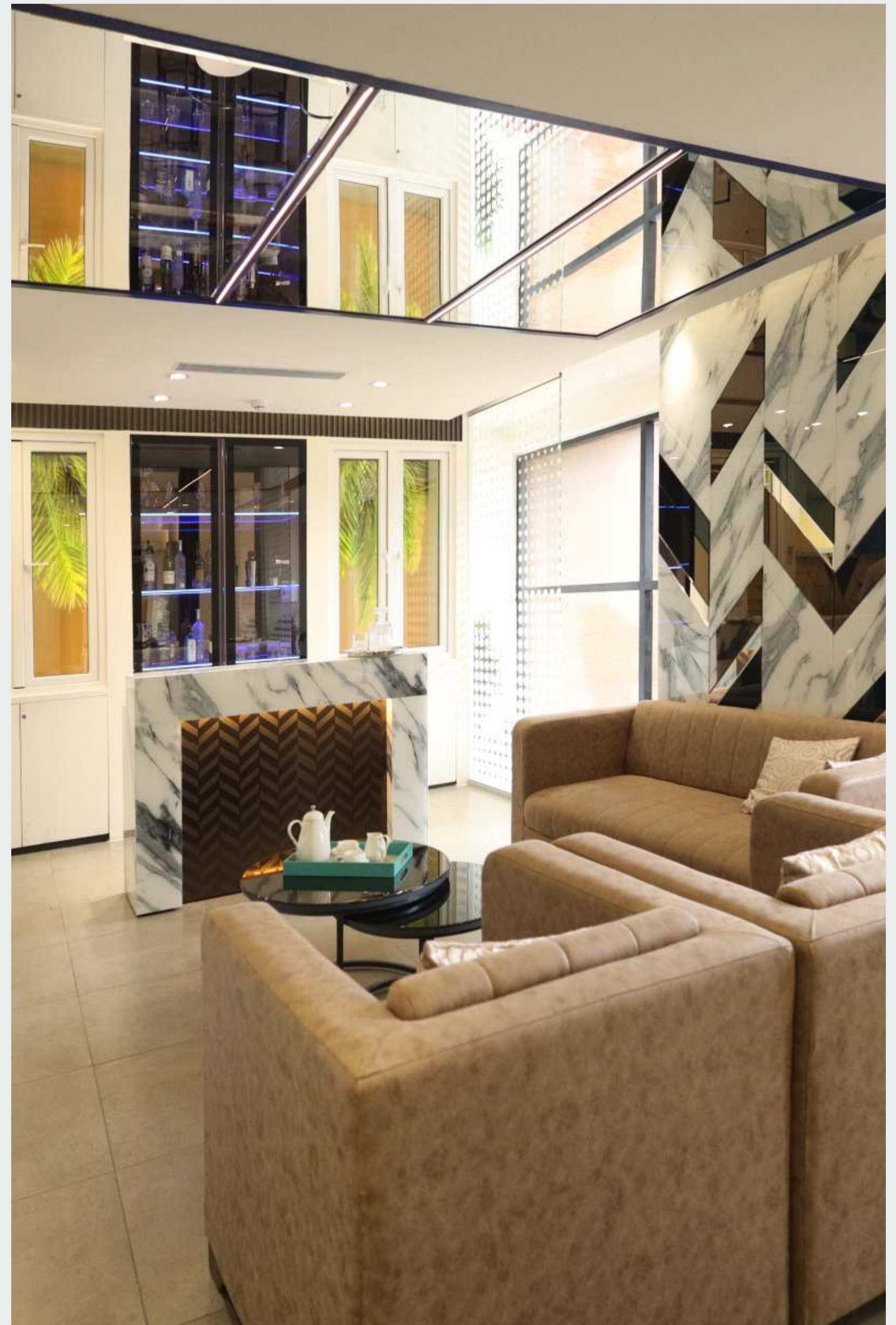


Digital printing on glass is a technological development used for the application of imagery pattern, picture or text to the surface of flat glass. The new technology of Digital printing on glass allows new possibilities and improvements in flat glass decoration and treatment provide high levels of customization, translucency and opacity control, light diffusion and transmission.

## CARVED GLASS



Carved glass is created by carefully etching and carving the glass, creating intricate and artistic designs. The glass is then finished and polished to bring out the intricate details of the design. Carved glass can be used to create stunning pieces of art, such as wall hangings, window treatments, decorative mirrors, and chandeliers. In addition to its artistic qualities, carved glass can also be used for shower doors, balustrades, and privacy screens.

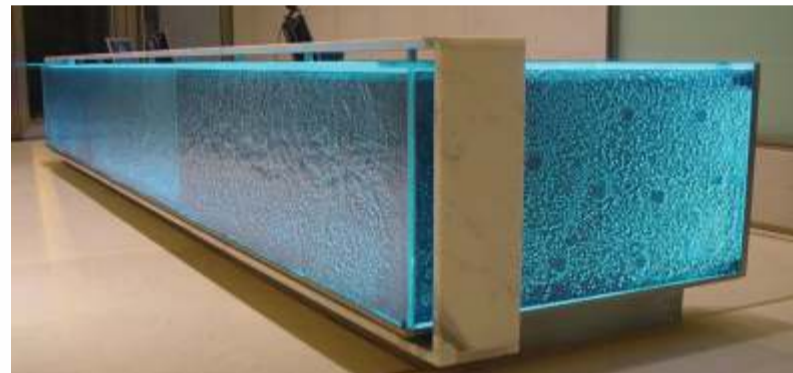


## STAINED GLASS



Stained glass designs are now offered in various designs that use innovative, contemporary techniques. With modern decor, vintage stain glass designs for windows and doors come to life. The versatility of the arrangement enables it to be modified during assembly into various colours, shapes, and sizes. Stain glass designs raise the bar for elegant magnificence among the several fashionable glass arrangements.

## KILN FORMED GLASS

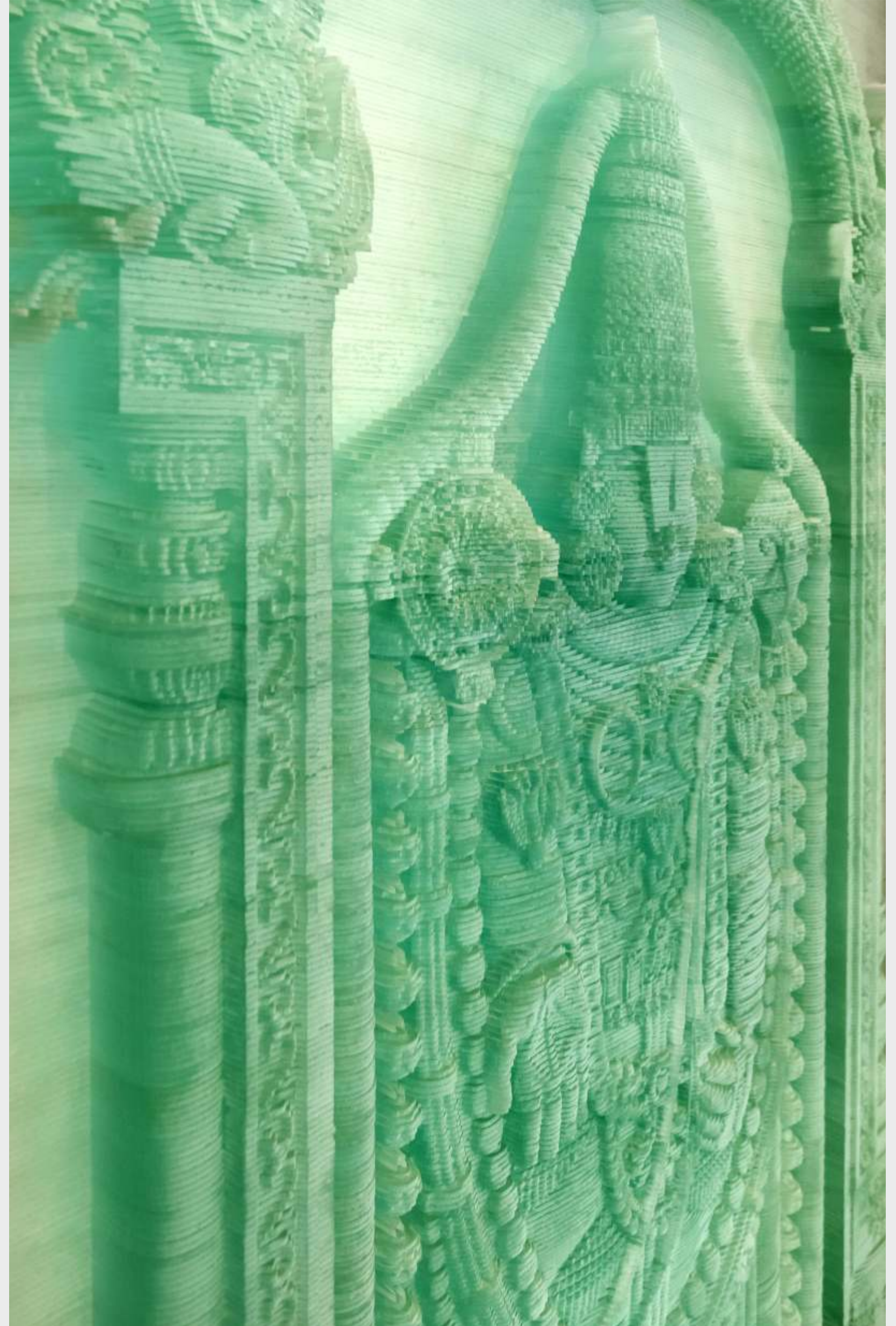


Kiln formed glass is the bringing together of layers of glass through heat. Consisting of fusing, slumping and low relief; kiln formed glass is used to achieve effects in glass that were not previously possible in traditional stained glass. Fused glass can be successfully leaded or span up to a continuous panel of 8 feet by 4 feet. We work directly with our clients to understand specific needs in design, fabrication and installation.

## STACKED GLASSES



Glass cut, layered and glued into sculptural forms and panels that can be used for wall features, water features, reception counters, furniture and more. They are perfect for outdoor applications, in particular as water features. These stacked glasses can be used for a variety of purposes at residence and commercial areas.



# GLASS FURNITURE



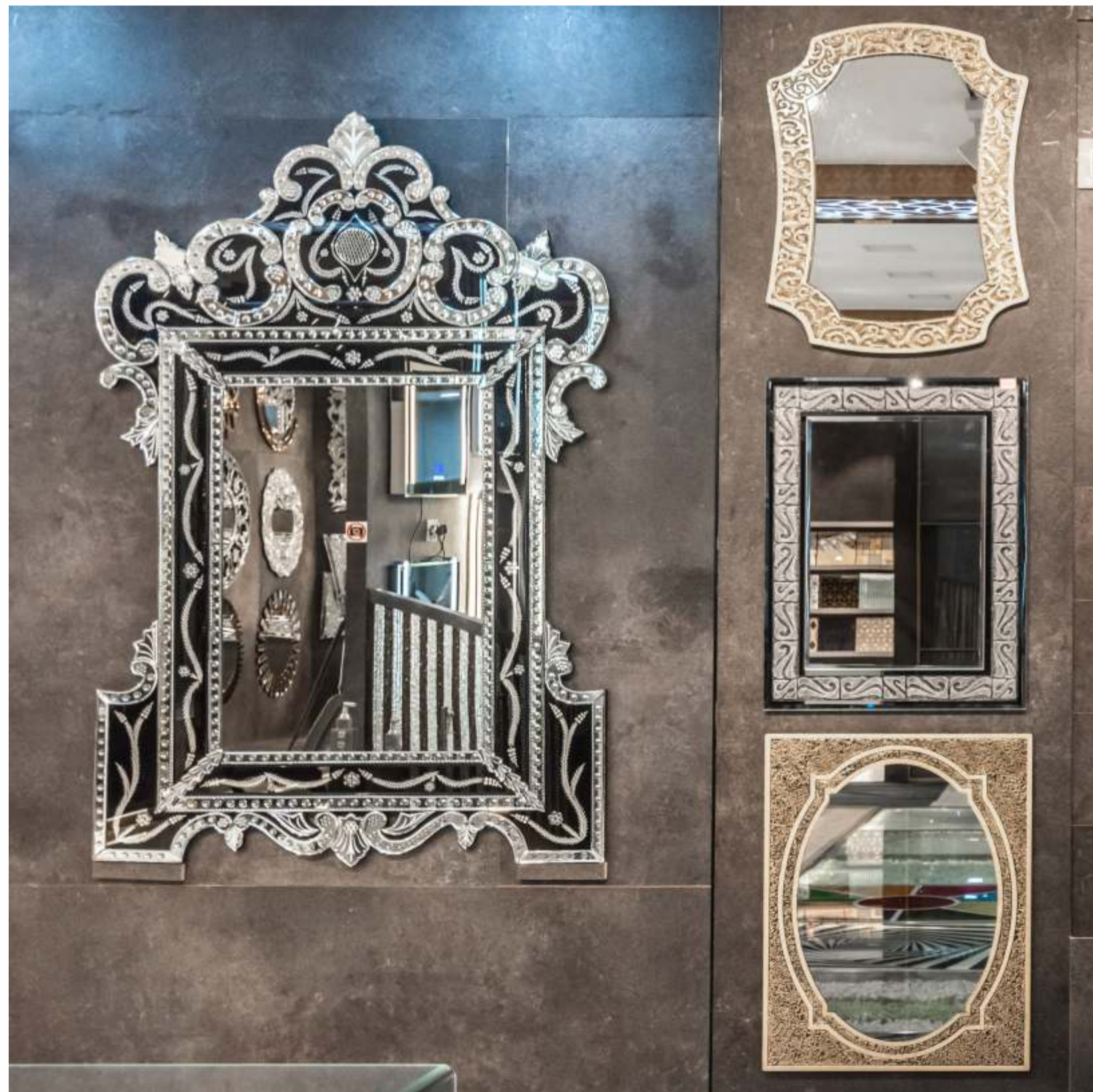
Intricate design and impeccable manufacturing standards ensure our glass furniture is not only superbly styled but highly functional - you can choose with confidence knowing that these designs are amongst the finest in the world. Our ever evolving range of glass furniture will bring a light and airy ambience to any room. We also offer a stunning range of glass dining tables, console tables, storage units, desk, side tables and a lot more.



# VENETIAN MIRRORS



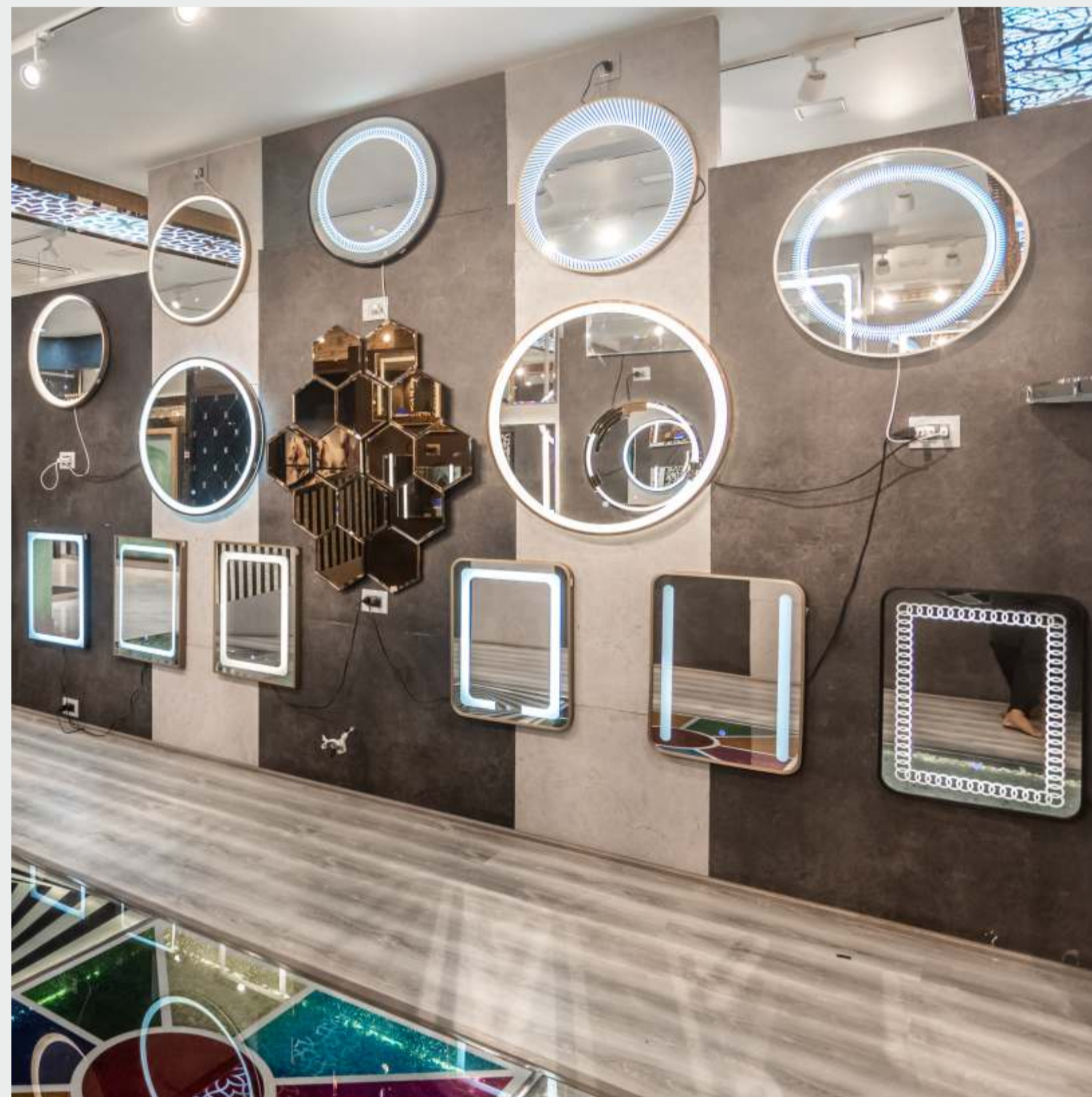
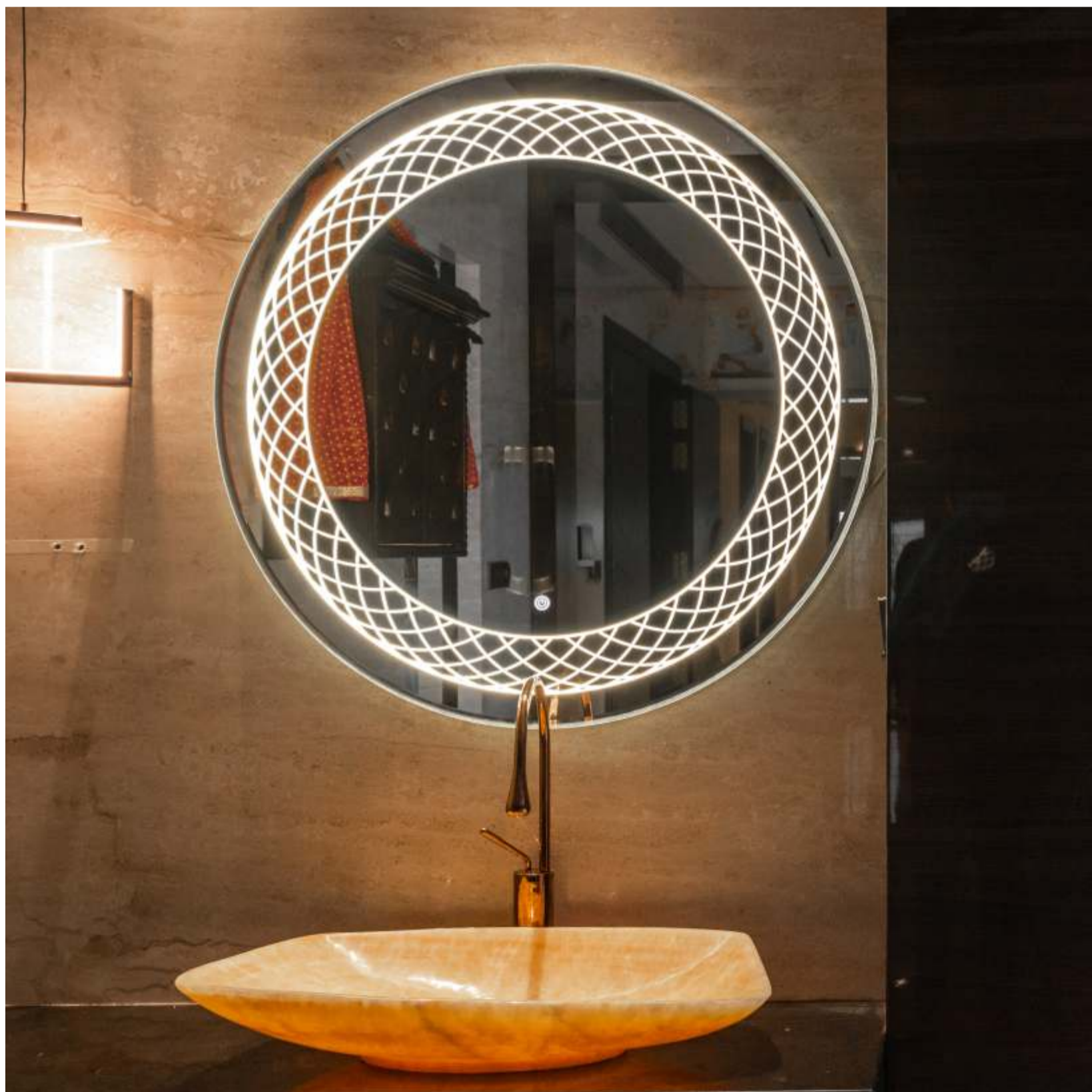
Venetian mirrors are a classic form of art and decoration that have been around for centuries. These mirrors are characterized by their intricate design, usually featuring beveled glass and intricate details. The intricate detailing is usually accomplished through a process of grinding and polishing the glass to produce the desired effect. Venetian mirrors are often made with Murano glass, a type of glass developed in the Venice region of Italy. This type of glass has a reflective surface which is further enhanced by the addition of a silvered backing. Venetian mirrors are often used to provide a feeling of luxury and grandeur to a room and have become increasingly popular in recent years.



# LED MIRRORS



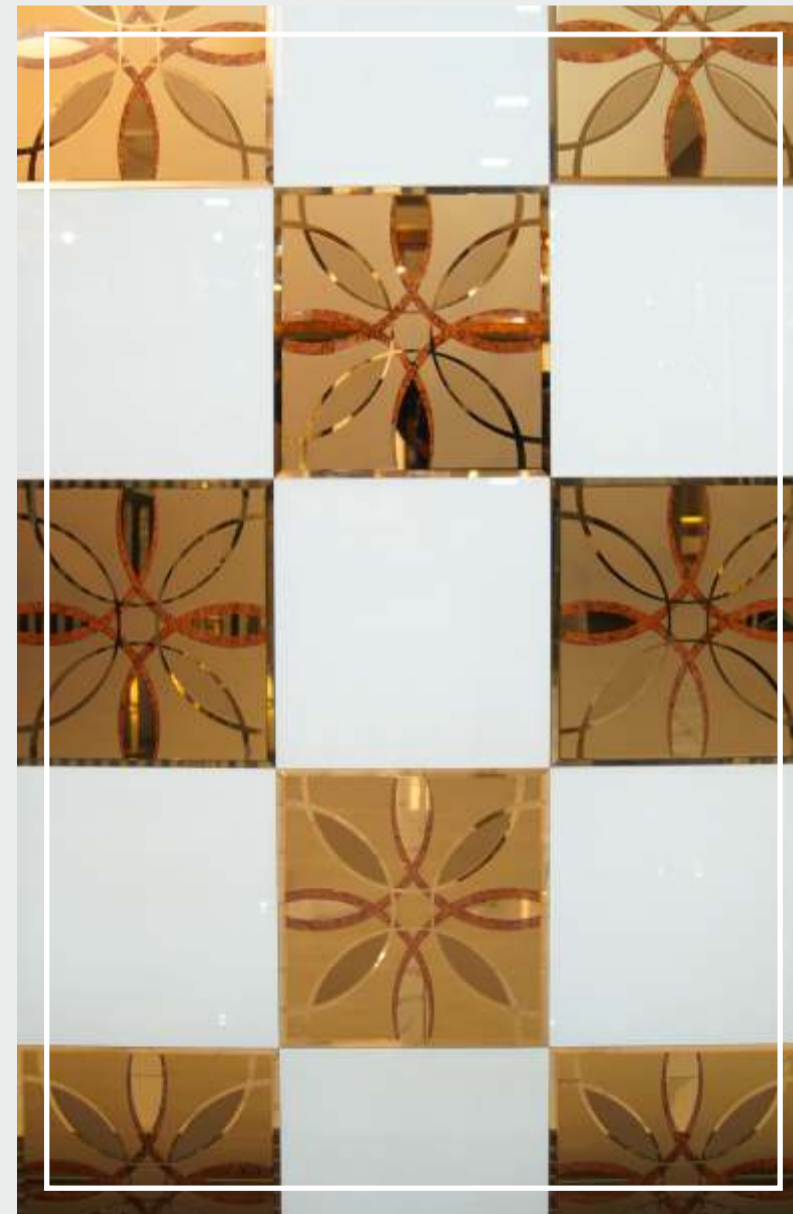
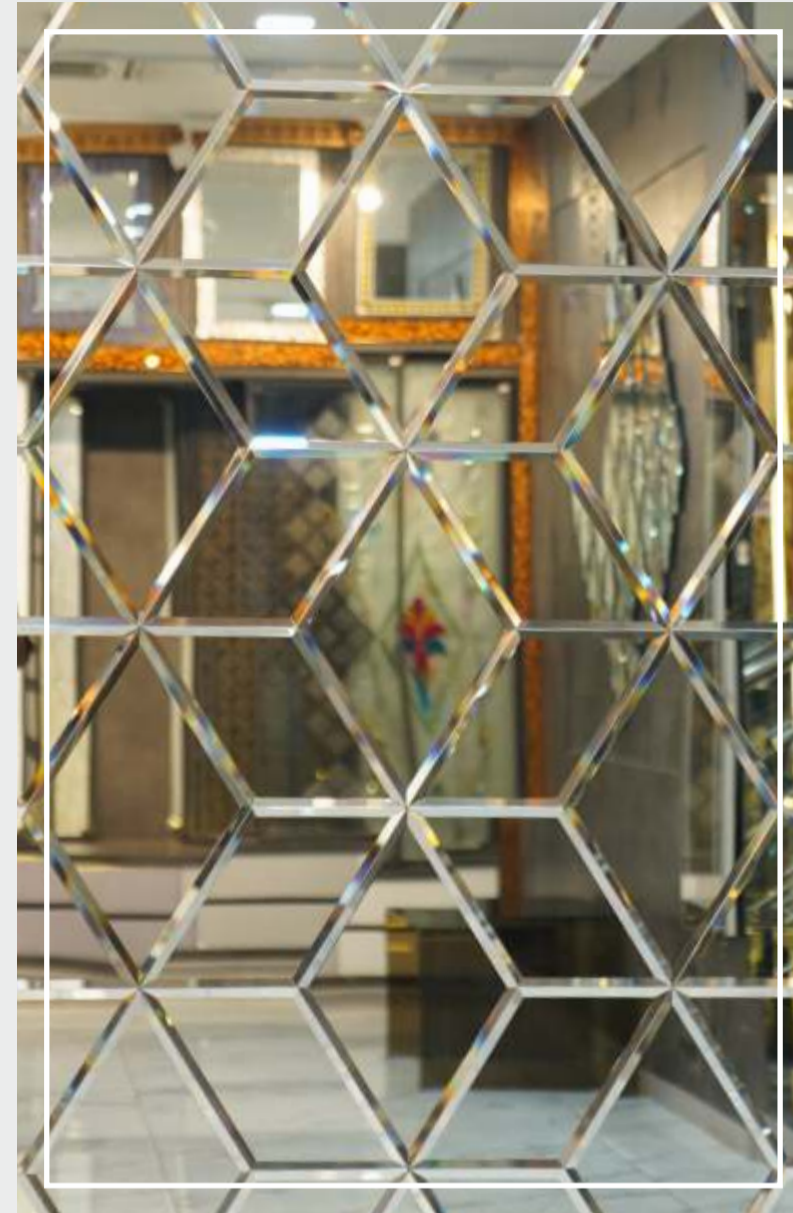
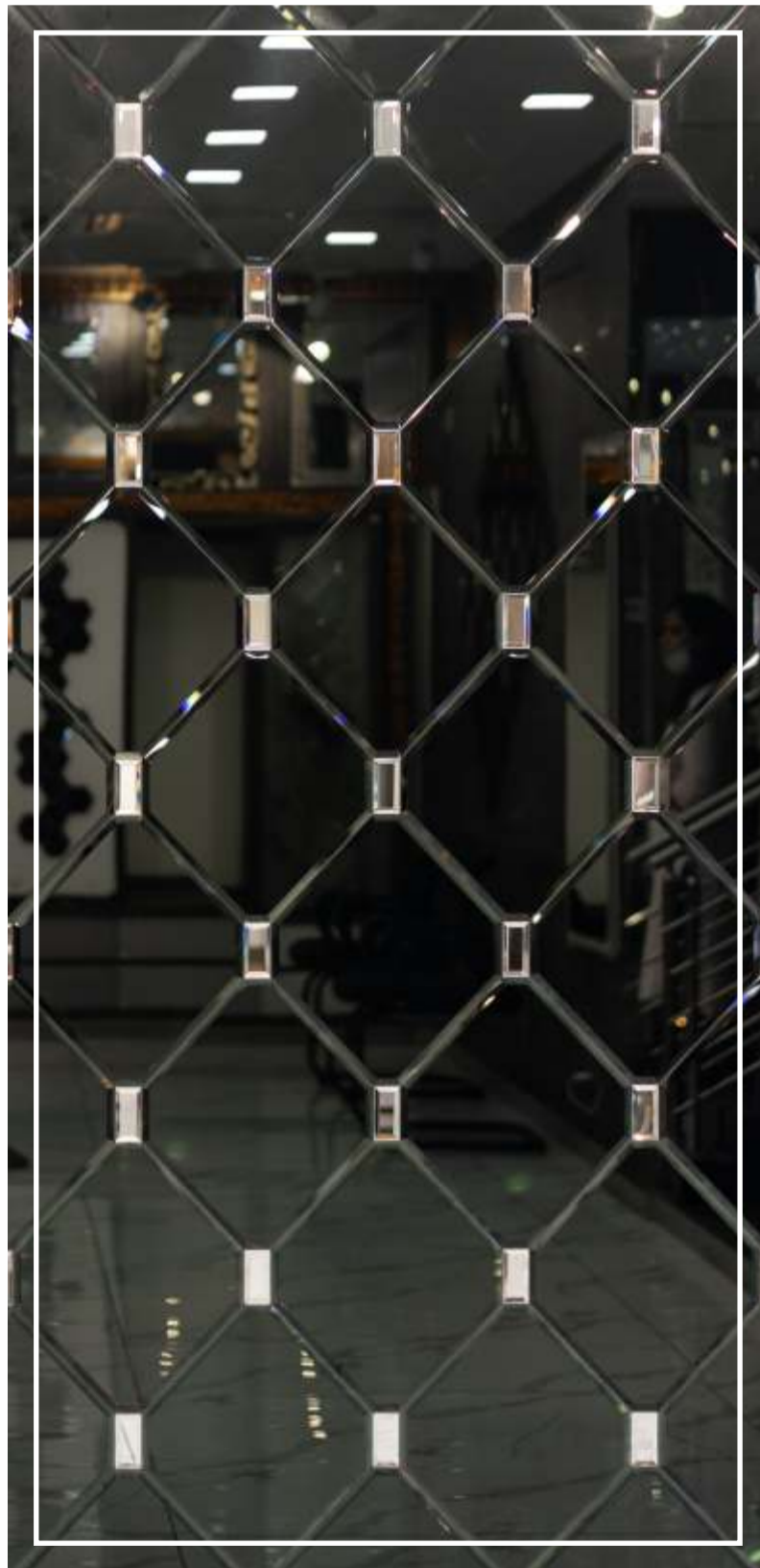
LED mirrors are becoming increasingly popular among consumers for their modern design, convenience, and ability to bring a touch of luxury to any bathroom. LED mirrors have a sleek, contemporary look and come in a variety of shapes, sizes, and colors. The bright LED illumination provides excellent visibility, making it easy to complete your daily grooming tasks. Furthermore, many LED mirrors are equipped with a demister pad, which works to keep the mirror from fogging up. This feature is especially useful after a hot shower. LED mirrors are a great way to add a touch of luxury and modernity to any bathroom.



# BEVELLED MIRRORS



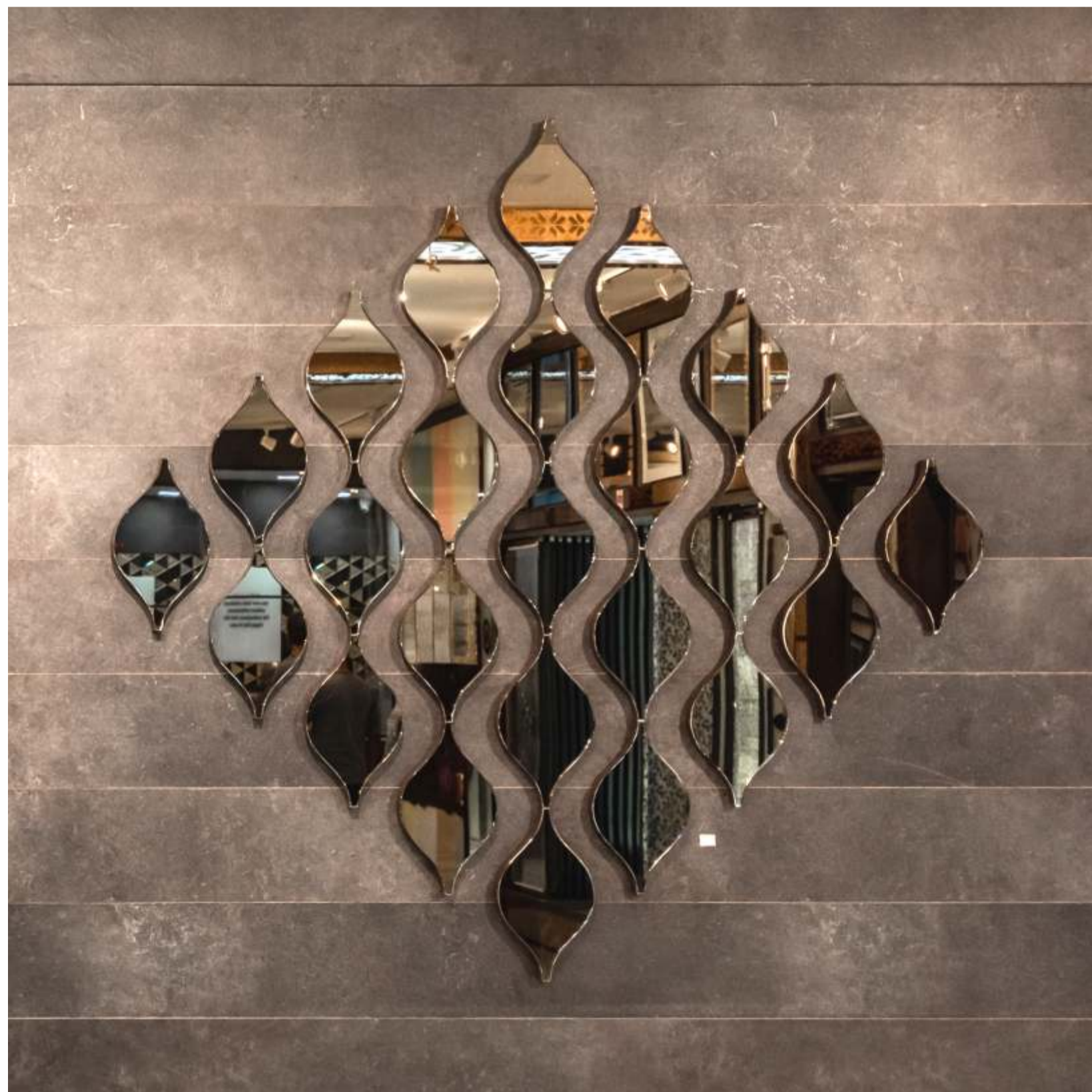
Bevelled mirrors bring luxury to any space, imparting a touch of sophistication and elegance. The edges of bevelled mirrors have been expertly cut and polished to an angled finish, making them perfect for use in wall panels in living rooms, entryways, and even commercial settings. The angled edges of a bevelled mirror reflect light, creating a distinctive and lively atmosphere that is sure to turn heads. In addition to their beautiful appearance, bevelled mirrors can serve as a room's focal point, enhancing and complementing existing décor.



# DECORATIVE MIRRORS



Decorative mirrors add a touch of sophistication and style to any home or commercial space. Not only do they serve a practical function of reflecting light and creating an illusion of a larger room, but they also become an eye-catching piece of décor in their own right. The options for decorative mirrors are endless, with a vast array of styles, shapes, and sizes to choose from. Whether you opt for an elaborate and embellished frame or a sleek and simple design, a decorative mirror can be used to make a bold statement or blend seamlessly with existing décor.



# WORK-STATION DIVIDERS



Enhance your workspace with the stylish and functional workstation glass divider. Made from high-quality glass and equipped with easy-to-install mounting brackets, this divider offers a simple solution for separating and optimizing your work areas. Available in a range of colors, sizes, and finishes, the workstation glass divider provides the perfect combination of privacy and connection to your surrounding environment. Its scratch-resistant glass surface is also easy to clean and maintain, making it an ideal choice for maximizing the efficiency of your workspace.





# OUR RANGE OF SERVICES

we specialize in providing high-quality, customized solutions for all glass needs. We have a wide selection of services available, with professionals who are highly experienced and customer service that is second-to-none. We guarantee that you will be highly satisfied with everything we have to offer.



## AUTOMATED DOORS

Automated doors are easy to operate and can be customized to fit any type of entry or exit.



## SLIDING SYSTEMS

Sliding systems provide an efficient and effective method of door operation. They are designed to ensure that doors operate smoothly, safely and reliably.



## BALCONY RAILING

We offer top-quality balcony railings that provide a safe, secure, and stylish solution to your exterior railing needs.



## BEND GLASS RAILINGS

We specialize in the design and installation of custom-made, high-quality bend glass railings for both residential and commercial applications.



## SHOWER ENCLOSURES

They provide a sense of enclosure and comfort while also offering efficient water containment.



## CANOPY SYSTEMS

They provide a modern, aesthetically pleasing solution to any building. Our systems are designed to be durable, reliable and easy to maintain.



## GLASS PARTITIONS

They are an ideal solution for creating private, yet open spaces in any office or meeting room.



## KITCHEN SHUTTERS

We provide a selection of quality kitchen shutters to enhance the look of any kitchen.

OUR CLIENTS



SARAVANA STORES



LET US  
BECOME YOUR  
SPECIALTY GLASS  
ADVISERS

As humankind sets foot in the Glass Age, beginning with a mindful decision will go a long way. Come to us and see our team of design consultants help you save time, reach your project goals, and more.



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 Periamet, Chennai - 600 003.  
 Phone: +91 93808 77666

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**NELLORE SHOWROOM**  
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 Bypass Road, Nellore - 524004.  
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**PROCESSING PLANT**  
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 Grandlyon, Redhills, Chennai - 600 052.  
 Call: +91 93808 77766 / 90801 66437  
 Email: sales@artglassedge.com  
 www.artglassedge.com

