



# “ONE STOP SOLUTION IN GLASS INDUSTRY

**TITANIUM**  
Glass Technology Limited



Strong India's  
**STRONG GLASS**

Get in touch



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## ABOUT COMPANY!!

The Titanium glass manufacturing company is a leading producer of toughened glass products based in Lucknow. Established in 2016, the company has over seven years of experience in the manufacturing and distribution of high-quality glass products for commercial and residential applications. With a strong management team and fully automatic machinery, the company is committed to delivering innovative and reliable glass products to meet the evolving needs of its customers.

The Titanium glass manufacturing company operates in a 20,000 square meter production facility in Lucknow. The company specializes in toughened glass manufacturing and offers a range of products, including tempered glass, laminated glass, insulated glass, and more. With a commitment to quality, the company employs strict quality control measures to ensure that all its products meet the highest standards.

Overall, a glass manufacturing company with experience has likely established itself as a reliable supplier of high-quality glass products. With a focus on innovation, quality, and customer satisfaction, it may have built a strong reputation in the industry and be well-positioned for continued growth and success.



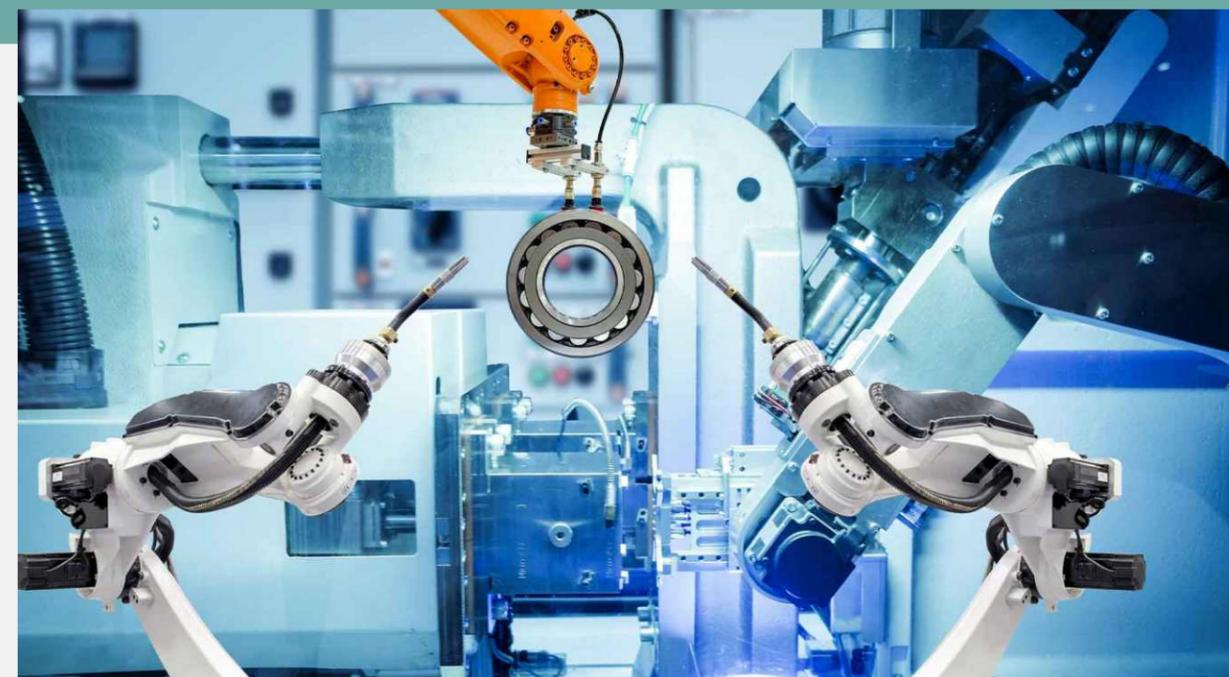
## HOW IT'S WORK

Titanium Toughen Glass Manufacturing Company is a leading producer of high-quality glass products with an automated and efficient quality control system. The company's commitment to innovation and advanced technology ensures that its products meet the highest standards of quality and durability.

The manufacturing process at Titanium Toughen Glass is highly automated, with advanced machinery and equipment used at every stage of production. This automation ensures that the glass products are manufactured with precision and consistency, and that the final product is of the highest quality.

In addition, the company employs a rigorous quality control system that involves multiple checks throughout the manufacturing process. The quality control system is designed to ensure that the final product meets or exceeds all industry standards and customer expectations.

One of the key features of Titanium Toughen Glass's quality control system is its use of automated inspection technology. This technology allows the company to inspect each piece of glass quickly and accurately, ensuring that any defects or flaws are detected and corrected before the product is shipped to the customer.





OUR DEDICATED TEAM HAS GREAT EXPERIENCE IN QUALITY CONTROL DEVELOPMENT, GLASS PRODUCT INNOVATION, GLASS DESIGNING AND BUSINESS DEVELOPMENT



## OUR PRODUCTS



### Toughened Safety Glass

Toughened Safety Glass is high-quality, durable, and resistant to impact and thermal stress.



### Insulating Glass

Insulating glass is energy-efficient, reduces noise, and enhances thermal insulation for a comfortable living environment.



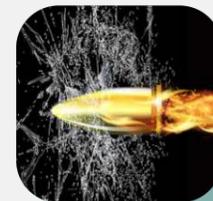
### Laminated Glass

Laminated glass is strong, shatter-resistant, and provides protection against UV rays, making it ideal for safety and security.



### Various Type Mirrors

Our mirrors include framed and frameless designs, decorative options, and custom sizing for all your needs.



### Bullet Proof Glass

Bulletproof glass is made with multiple layers of high-strength glass and polymer for superior ballistic protection.



### Printed Glass

Printed glass offers endless design possibilities with custom graphics, images, and patterns for a unique touch.



### Solar Panel Glass

Solar panel glass is designed to efficiently capture and convert solar energy into electricity for renewable power.



### Automotive Glass

Automotive glass is a specialized tempered glass that provides safety and durability for vehicles of all types.





**Rajeev Jaiswal**  
CEO

“ Our dynamic CEO in the glass industry has a strong vision, strategic thinking, and excellent leadership skills to drive growth and innovation. They stay up-to-date on industry trends and technologies, build a strong team, and prioritize customer satisfaction and quality products.

## EXPERT TEAM



### Quality Control Team

A Quality Control Team is responsible for ensuring that products or services meet or exceed customer expectations by identifying and addressing any issues in the production process. They typically use a variety of tools and techniques to inspect and test products, such as statistical process control, visual inspection, and quality audits. A well-trained and experienced Quality Control Team can help improve customer satisfaction, reduce costs, and increase efficiency in the production process.



### Project Marketing Team

A Project Marketing Team is responsible for planning, executing and monitoring the marketing strategies for a specific project to promote, brand and increase sales in the target market. Their work involves market research, identifying target audience, creating a branding strategy, advertising, and sales planning. Effective communication with other departments is critical for successful project outcomes.

CORPORATE OFFICE  
CORPORATE OFFICE



### Experienced Operators

Experienced operators are skilled professionals who operate and maintain machinery or equipment in manufacturing, construction, or other industries. Their expertise helps ensure safe and efficient operations, reduces downtime, and increases productivity. They often receive specialized training and certifications to operate complex equipment, and are knowledgeable about troubleshooting and performing routine maintenance tasks.



### Dealer Relationship Management

Dealer Relationship Management involves building and maintaining positive relationships between a company and its dealers, with the goal of improving sales, customer satisfaction, and overall business performance. This includes providing training, support, and incentives to dealers, as well as monitoring and managing their performance. Effective Dealer Relationship Management can help ensure a strong and loyal dealer network, which is essential for the success of many businesses.

## 600+ Satisfied Dealers

Titanium Glass Manufacturing Company prides itself on having a satisfied and loyal dealer network. The company recognizes the importance of building and maintaining positive relationships with its dealers to ensure the continued success of its business.

To achieve this, Titanium Toughened Glass provides its dealers with extensive training and support to ensure they have the knowledge and tools needed to sell and promote its products effectively. The company also works closely with its dealers to understand their specific needs and challenges, and provides customized solutions to help them succeed.

In addition, Titanium Toughened Glass offers a range of incentives and rewards to its dealers, such as sales promotions, discounts, and bonuses, to motivate and recognize their hard work and achievements. This helps to foster a sense of partnership and collaboration between the company and its dealers, leading to increased sales and customer satisfaction.

Overall, Titanium Toughened Glass has built a satisfied dealer network through its commitment to providing exceptional products and support, and by working closely with its dealers to understand their needs and help them succeed. **This network of satisfied dealers is a key driver of the company's success and will continue to be a priority for the company moving forward.**

# WHY YOU CHOOSE TITANIUM

Titanium Toughened Glass Company has established itself as a leading brand in the toughened glass industry, and for good reason. Our commitment to quality and innovation has allowed us to stay ahead of the competition and offer our customers the very best in toughened glass products. We use state-of-the-art machinery and employ highly skilled operators to ensure precision and consistency in our production process, resulting in products that meet or exceed industry standards. Our dedication to quality extends beyond our manufacturing process, as we also prioritize excellent customer service and timely delivery.

01

## WORLD CLASS QUALITY

As a leading brand in the toughened glass industry, Titanium Toughened Glass is committed to providing world-class quality products. Our glass products are manufactured with precision and excellence, ensuring that they are durable, long-lasting, and meet the highest industry standards.

02

## ON TIME DELIVERY

At Titanium Toughened Glass, we understand the importance of on-time delivery for our customers. We have established a reliable and efficient supply chain system that allows us to deliver our high-quality glass products on time, every time. We prioritize customer satisfaction and strive to exceed their expectations.

03

## BUDGET FRIENDLY PRICE

At Titanium Toughened Glass, we believe that high-quality toughened glass products should be affordable and accessible to all. That's why we offer budget-friendly prices without compromising on quality. Our products are competitively priced, making them an excellent value for our customers.

# MOBILE APP ONLINE ORDERS

Titanium Toughened Glass is a forward-thinking company that utilizes technology to enhance customer experience. We have developed a mobile application that allows our customers to easily place orders for our glass products from anywhere, at any time. This convenient app streamlines the ordering process and provides real-time updates on order status and delivery tracking. It is just one example of how we strive to make our customers' lives easier and more efficient.



DOWNLOAD  
THE APP



CREATE A  
USER ID



UPLOAD ORDER  
DRAWING



TRACK YOUR  
ORDER



DELIVERY  
ON-SITE



Easy to use  
system

# QUALITY TESTING AND CERTIFICATION

Quality testing certification in the toughened glass industry ensures that products meet or exceed safety and quality standards. This includes testing for impact resistance, thermal stress, and other factors, and obtaining certification from recognized organizations such as ANSI or EN.



**Titanium has never compromised its product quality and delivery services**

## FULLY AUTOMATIC MACHINERY without human intervention

Fully automatic glass machinery is a game-changer in the glass industry, as it allows for the production of high-quality glass products without the need for human intervention. This type of machinery utilizes advanced technology such as robotics and computer-controlled systems to perform tasks such as cutting, edging, drilling, polishing, and engraving with extreme precision and speed.

The benefits of fully automatic glass machinery are numerous, including increased efficiency, reduced errors, consistent quality, and reduced labor costs. With no human intervention required, the risk of injury or accidents is also minimized, creating a safer working environment for employees.

Fully automatic machinery is ideal for high-volume production, as it can handle large quantities of glass with ease and speed, increasing productivity and reducing turnaround times. It is also highly versatile and can be used for a wide range of glass products, from automotive and architectural glass to mirrors and display cases.

Overall, fully automatic glass machinery is revolutionizing the glass industry, allowing for faster, safer, and more efficient production of high-quality glass products. It is a valuable investment for any glass manufacturing company looking to stay competitive and meet the growing demands of the market.

## PRODUCT QUALITY TESTING PROCEDURE

### Step-1 (Toughening)

In the initial stage, glass is heated to a high temperature and then rapidly cooled to increase its strength and durability.

### Step-2 (Lab Testing)

During lab testing, toughened glass is subjected to impact and thermal stress tests to ensure it meets safety and quality standards.

### Step-3 (Certification)

In the certification stage, toughened glass is evaluated by third-party organizations such as ISI or ISO to ensure it meets industry standards.



### Next Generation & AI based Company

Titanium Glass is a leading manufacturer of high-quality glass products, and their commitment to using fully automatic machinery in their factory is a major factor in their success. By utilizing advanced technology and robotics, the company is able to ensure precision and consistency in their production process, resulting in products that meet or exceed industry standards.

The benefits of using fully automatic machinery are numerous, including increased efficiency, reduced errors, and improved safety for employees. With minimal human intervention, the risk of accidents or injuries is significantly reduced, creating a safer work environment for everyone involved.



**||TiTANIUM||**

**\$5**

**TRILLION ECONOMY**

**2024**

The glass industry can play a significant role in India's goal of becoming a \$5 trillion economy. The industry has immense potential to drive growth in multiple sectors, such as construction, automotive, and electronics. The construction industry is the primary consumer of glass products in India, and with the government's focus on infrastructure development, the demand for glass is likely to increase.

The automotive sector also presents a significant opportunity for the glass industry, with the increasing demand for electric vehicles and the use of advanced glass technologies for safety, comfort, and aesthetics. Additionally, the electronics industry is also witnessing a surge in demand for high-tech glass products, such as OLED and curved displays.

Moreover, the Indian government can provide support to the industry through policies that encourage investments, simplify regulations, and provide incentives for research and development. With the right initiatives and collaborations, the Indian glass industry can become a significant contributor to the nation's economic growth and development.

## Fancy Touch Mirrors MANUFACTURING

Titanium is a leading manufacturer and exporter of world-class touch mirrors, catering to both domestic and international markets. Our touch mirrors are crafted with precision and attention to detail, delivering exceptional quality and performance.

With advanced manufacturing facilities and cutting-edge technology, Titanium ensures that each touch mirror meets stringent quality standards. Our mirrors are not only visually stunning but also incorporate touch-enabled functionality, allowing users to interact seamlessly with the mirror surface.

We take pride in our commitment to providing world-class touch mirrors that exceed customer expectations. From residential to commercial applications, our touch mirrors find applications in smart homes, hotels, retail spaces, and more.

In addition to our focus on quality, Titanium offers comprehensive export services to cater to global demand. We have established a robust supply chain and logistics network to ensure timely delivery and customer satisfaction across international markets.

With Titanium's touch mirrors, customers can experience the perfect blend of elegance and technology. Our team of professionals provides dedicated customer support, assisting clients in choosing the right touch mirror solutions and offering prompt after-sales service.

As a trusted brand in touch mirror manufacturing and export, Titanium continues to innovate and set new industry standards. Our commitment to excellence and customer satisfaction has earned us a reputation as a reliable provider of world-class touch mirrors worldwide.

# OUR VALUABLE CLIENTS

At Titanium Glass, we value our clients and believe that building strong relationships is key to our success. We are proud to serve a wide range of clients across various industries, including architects, builders, and interior designers. Our commitment to quality and customer service has helped us earn the trust of our clients, and we are dedicated to providing them with the best possible products and services. Our team works closely with our clients to understand their unique requirements and provide tailored solutions that meet their needs. We value the feedback and input of our clients and are always looking for ways to improve our products and services. Our aim is to build long-lasting relationships with our clients based on mutual trust, respect, and satisfaction.



We believe that our satisfied customers are our best ambassadors. We strive to provide exceptional products and services to our customers, and we encourage them to share their positive experiences with others. Our policy of generating customers through our existing customers is a testament to the trust and loyalty that we have built with our clients. We are committed to exceeding our customers' expectations and earning their long-term loyalty, and we believe that our satisfied customers are the best advocates for our brand.

We understand the importance of branding and the impact it has on a company's success. That's why we make it a point to brand our clients at every step of our process. From the initial consultation to the final delivery, we ensure that our clients' branding is always highlighted. We do



this by incorporating their logos, colors, and other brand elements into our communication, packaging, and promotional materials. We also encourage our clients to showcase their products featuring our glass in their marketing campaigns, further solidifying their brand identity. By doing so, we not only help our clients promote their brand, but we also strengthen our relationship with them, as their success is our success.

# OUR SPECIALISATION

Titanium Glass is a specialized glass manufacturer with expertise in producing high-quality glass for various sectors such as railway coach glass, metro rail glass, airport infrastructure glass, high-rise infrastructure glass, and automotive glass. We understand the unique requirements of each industry and deliver customized solutions that are in line with their needs.

Our railway coach glass is specially designed to provide maximum safety and comfort to passengers. We offer a range of metro rail glass solutions that are energy-efficient and ensure maximum transparency for better visibility. Our airport infrastructure glass is known for its durability and high performance in extreme weather conditions.

We also provide high-rise infrastructure glass solutions that are designed to withstand the harsh environmental conditions of tall buildings while providing maximum natural light and energy efficiency. Our automotive glass solutions are manufactured to meet the strict safety and quality standards of the industry.



## Railway Coach Glass

Railway Coach Glass refers to the specialized glass used in the windows and doors of railway coaches for passenger safety and comfort.



## Metro Rail Glass

Metro Rail Glass is specialized glass used in the construction of metro rail stations and trains to ensure safety and aesthetic appeal.



## Airport Infrastructure Glass

Airport Infrastructure Glass refers to the glass used in airports for structural, aesthetic, and functional purposes, including walls, skylights, and facades.



## High Rise Infrastructure Glass

High Rise Infrastructure Glass refers to the glass used in the construction of tall buildings, offering durability, safety, and aesthetic appeal.

## UPVC Door and Window

Titanium's UPVC windows and doors are also known for their energy efficiency. The advanced design and construction of these products provide excellent thermal insulation, helping to reduce energy consumption and create a comfortable living environment. This not only contributes to lower energy bills but also promotes environmental sustainability.

In addition to their durability and energy efficiency, Titanium's UPVC windows and doors are available in a wide range of styles, designs, and finishes to suit various architectural styles and customer preferences. Whether it's casement windows, sliding windows, tilt and turn windows, or a variety of door options like French doors or sliding doors, Titanium offers a comprehensive range of choices.

Furthermore, Titanium ensures that its products meet rigorous quality standards through stringent manufacturing processes and thorough quality control checks. The company invests in state-of-the-art machinery and technology to ensure precision and consistency in every product.

## Aluminum Door and Window

Titanium is a renowned manufacturer of high-quality aluminum windows and doors, establishing itself as a leading brand in the industry. With a strong focus on innovation and craftsmanship, Titanium offers a comprehensive range of aluminum products to meet the diverse needs of customers.

The aluminum windows and doors produced by Titanium are known for their durability, strength, and aesthetic appeal. The company utilizes premium-grade aluminum materials that are corrosion-resistant, ensuring long-lasting performance even in harsh weather conditions. Titanium's aluminum products are designed to enhance the architectural beauty of residential, commercial, and industrial spaces.

One of the key advantages of Titanium's aluminum windows and doors is their versatility. They are available in various styles, configurations, and finishes, allowing customers to choose the perfect match for their specific requirements and design preferences. Whether it's sliding windows, casement windows, folding doors, or any other type of aluminum product, Titanium offers a wide range of options to suit different architectural styles.

Titanium takes pride in its commitment to quality, adhering to rigorous manufacturing processes and strict quality control measures. The company invests in advanced technology and machinery to ensure precision in every step of production, resulting in flawless finished products.



# ARCHITECT & ENGINEERS PANEL

At Titanium Toughened Glass, we understand the importance of collaboration with architects and engineers in creating successful building designs. That's why we offer an exclusive panel for architects and engineers to provide them with the necessary information and assistance for their projects.

Our panel of experts includes experienced architects and engineers who work closely with our clients to ensure that their glass requirements are met. Our team provides consultation services and offers technical advice to ensure that the glass products used in their designs are safe, reliable, and of the highest quality.

In addition, our panel offers training programs and workshops for architects and engineers to keep them updated with the latest trends and technologies in the

industry. We believe that continuous learning is key to success and innovation, and we are committed to providing our clients with the knowledge they need to create the best designs possible.

We also offer custom design services to meet the specific needs of our clients. Our team works closely with architects and engineers to understand their requirements and design glass products that are both functional and aesthetically pleasing.

Our architect and engineer panel is just one example of how we prioritize collaboration with our clients to ensure the success of their projects. At Titanium Toughened Glass, we are committed to providing the highest quality glass products and services while working closely with architects and engineers to create innovative and successful building designs.

# RESEARCH & DEVELOPMENT PANEL

At Titanium Glass, we understand the importance of research and development in the glass industry. That's why we have a dedicated R&D panel that constantly strives to improve our products and services. Our team of experts works tirelessly to stay up-to-date with the latest trends, technologies, and innovations in the industry. We conduct extensive research and testing to ensure that our products meet the highest standards of quality and safety. Our R&D panel is committed to developing new and innovative solutions that meet the evolving needs of our customers. Through our focus on research and development, we aim to stay ahead of the competition and continue to provide our clients with the best possible products and services.



## Time to time experience share with clients

As a customer-focused company, Titanium Glass believes in regular communication and experience sharing with its clients. Our team of experts keeps in touch with clients and shares their experiences and knowledge about the latest trends and technologies in the glass industry. We understand that effective communication is crucial in ensuring a successful project and delivering the best results. Therefore, we are always available to address any concerns or questions our clients may have. By sharing our knowledge and expertise with our clients, we aim to provide them with the best possible service and exceed their expectations. Our commitment to open communication and experience sharing has helped us build long-lasting relationships with our clients and establish ourselves as a trusted and reliable partner in the industry.



## CLIENT FACTORY VISIT

At Titanium Glass, we believe in building strong relationships with our clients. As a part of this commitment, we welcome our clients to visit our factory and see our operations firsthand. We understand that seeing our manufacturing process can help our clients gain a better understanding of our products and services. During the factory visit, our clients can meet our team and ask any questions they may have about our products, quality control, and manufacturing process. We also take this opportunity to share our knowledge and expertise with our clients, helping them to make informed decisions when it comes to their glass requirements. Our aim is to provide our clients with a transparent and informative experience, and our factory visit program is just one of the ways we do this.

A tall, modern glass skyscraper at night, illuminated from within, with a dark sky in the background. The building's facade is a grid of glass panels, some of which are lit up, creating a glowing effect. The overall scene is a cityscape at night.

# ||TiTANIUM||

When it comes to glass manufacturing and supply, Titanium Glass is a strong, reliable, and high-quality brand in India. With years of experience and a strong focus on customer satisfaction, Titanium Glass has established itself as a leader in the glass industry.

The brand is known for its commitment to quality and innovation, with a strong R&D team that is constantly exploring new technologies and techniques to improve the quality of their products. They specialize in a wide range of glass products, including toughened glass, laminated glass, insulated glass, and more.

Titanium Glass is a brand that customers can trust, as they have a reputation for delivering consistent quality and reliability in their products. Their products are widely used in industries such as architecture, automotive, railways, and aviation, among others.

The company has invested heavily in state-of-the-art machinery and automation, which ensures that their products are manufactured to the highest standards with minimal human intervention. This has allowed them to provide their customers with high-quality glass products at affordable prices.

Overall, Titanium Glass is a famous Indian brand that represents quality, reliability, and innovation. With a focus on customer satisfaction and a commitment to providing high-quality products, they have become a preferred choice for customers across various industries.

## ||TiTANIUM|| A Leading Brand in Glass Industry

The glass industry in India has witnessed significant growth in recent years. The demand for glass is increasing in various sectors, including construction, automotive, packaging, and consumer goods. The growth in the construction industry is a significant driver for the glass industry as glass is used in windows, doors, facades, and other building components. Additionally, the automotive industry's growth has also fueled the demand for automotive glass.

India's government has also taken several initiatives to promote the growth of the glass industry, including the Make in India program, which aims to encourage domestic manufacturing and exports. The government has also implemented several policies to promote energy-efficient glass, such as labeling requirements for energy-efficient glass products.

The growth in the glass industry has led to the emergence of many new players, both domestic and international, and increased competition. To stay ahead, companies are investing in R&D to develop new and innovative glass products that meet customer requirements and enhance their market position.

The glass industry's growth in India is expected to continue in the coming years, driven by rising demand in various sectors, government initiatives, and the industry's innovation and competitiveness.

