

High-grade China 8+8mm clear tempered laminated staircase balustrade glass for frameless staircase balustrade system



What is 8+8mm clear tempered laminated staircase balustrade glass?

An 8+8mm clear tempered laminated glass for frameless staircase balustrade glass is a sleek and modern architectural feature commonly used in both residential and commercial properties. These frameless balustrade glass provide a clear, unobstructed view and are often chosen for their aesthetic appeal and ability to create a sense of open space.

Shenzhen Dragon Glass also provides tintle laminated glass for your different design and appearance options.

[8+8mm Grey Laminated Glass for Glass Balustrades |2024 Attractive Balustrades Ideas](#)

[Super premium 10+10mm milky white laminated glass for outdoor glass railing system](#)

[10+10 mm Gray Laminated Glass For The Deck Railing System |2024 Attractive Balustrades Ideas](#)

[Grey Laminated Glass | SDG High Quality LamiGlass Color PVB Series](#)

Why use clear tempered laminated glass for the frameless balustrade glass railing?

- **Minimalist Look:** Without the need for bulky frames or supports, frameless glass balustrades offer a clean and contemporary look.
- **Transparency:** They allow for uninterrupted views, making spaces feel larger and more open.
- **Super Safety:** As it holds together when shattered.
- **Multiple mounting options:** Choose from channel systems, spigots, standoff pins, or clamped systems to best suit your design needs.



How to produce 8+8 mm clear tempered laminated glass□

- 1. Cutting 8mm clear glass or light gray glass to the desired size.
- 2. The glass surfaces are thoroughly cleaned to remove any dust, dirt, or residues that could affect the quality of the laminated glass.
- 3. 8mm clear glass tempered process.
- 4. The assembled glass sheets and interlayer are placed into a laminating oven or autoclave. Heat and pressure are applied to bond the layers together. The temperature and pressure levels are carefully controlled to ensure proper lamination and to eliminate any remaining air bubbles.
- 5. Cooled gradually to room temperature to stabilize the structure, any excess interlayer material is trimmed from the edges of the laminated glass.
- 6. The finished laminated glass undergoes quality control checks to ensure that it meets the required strength, safety, and appearance standards. This includes visual inspection, measurements of thickness and color, and testing for durability and impact resistance.

Benefits:

Durability

The laminated glass pane is highly resistant to impacts, weather conditions, and UV radiation. PVB interlayer helps reduce glare and fading caused by the sun, ensuring the balustrade glass railing system maintains its appearance and functionality over time.

Visibility

Provides clear views, and clear laminated glass and allows more natural light to pass through, brightening up the area.

Safety

A laminated glass pane is constructed by bonding two glass layers with a tough interlayer, typically made of polyvinyl butyral (PVB). This process ensures that even if the glass is broken, it stays intact, reducing the risk of injury from sharp shards.

Aesthetic Appeal

Frameless balustrade glass enhances the visual appeal of a property with its modern look.

Sound Insulation

The laminated glass also offers excellent acoustic properties, helping to reduce noise from the surrounding

environment.

Low Maintenance

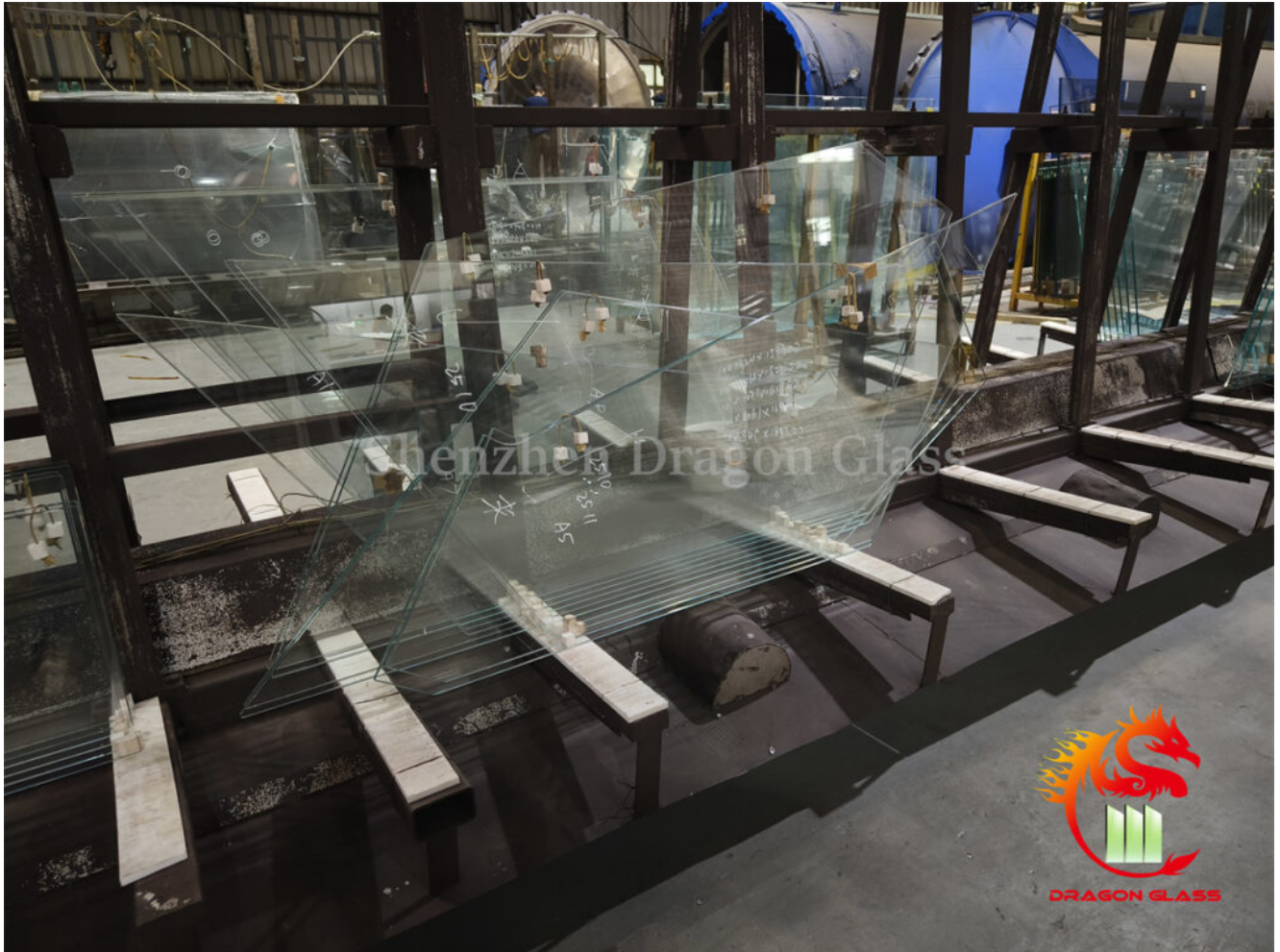
Clear laminated glass is easy to clean and maintain. It resists stains and smudges, ensuring that your balustrade glass railing looks pristine with minimal effort.

By choosing clear laminated glass for your staircase balustrade glass system, you gain a perfect combination of style, privacy, safety, and durability, enhancing both the aesthetic and functional aspects of your indoor living space.

Specifications:

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|---|
| Production name: 8+8 mm clear laminated glass for the staircase balustrade glass system |
| Glass thickness: 17.52mm / 8mm+1.52PVB+8mm |
| Interlayer type: Clear PVB |
| Glass color: clear, other colors gray, low iron, bronze, blue, green, etc are available. |
| Max size: 3300*13000mm; |

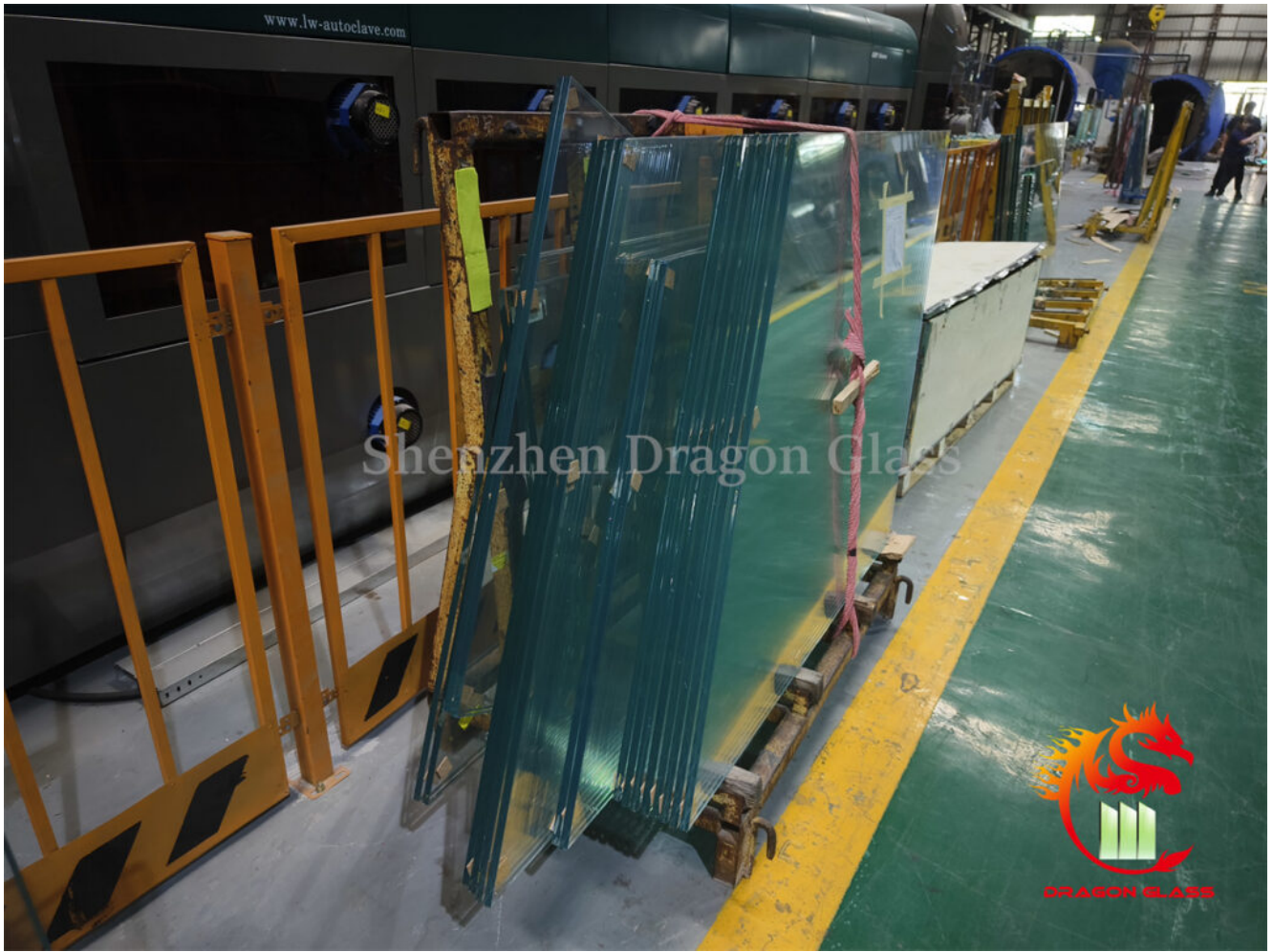
| |
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| Shape: flat or curved. |
| Quality: CE/ASTM/AS/ISO9001/BS; |
| Packing: Strong Plywood Crates; |
| Capacity: 1000SQM/day; |
| Production time: 10~15 days; |



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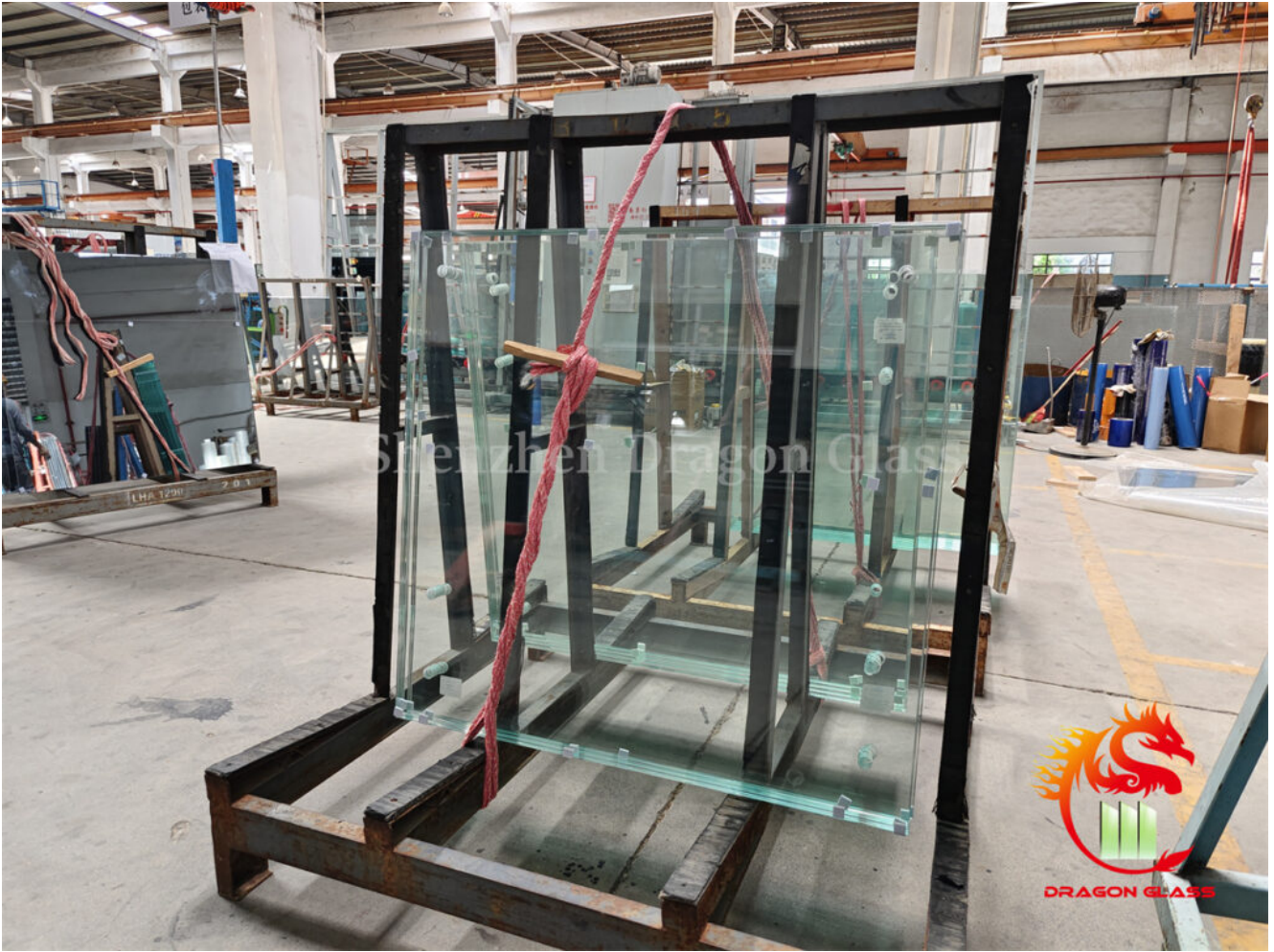
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Application:



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In conclusion, SDG 8+8mm clear tempered laminated staircase balustrade glass is a stylish and contemporary option for various architectural applications, engineered for both safety and aesthetic appeal, these balustrades offer the perfect blend of modern design and robust functionality.

Upgrade your staircase balustrade glass today! Transform your home or business with the elegance and safety of our frameless glass balustrades. Act now and take the first step towards a

brighter, more stylish space!