

# 11.52mm Aluminium Glass Railing Super Durable Modern Balcony Glass Railing from China



When it comes to making a choice on guardrails for your house, many people are torn between enhancing safety without compromising on elegance and aesthetics. Now you will get a perfect solution that is an aluminium glass railing system. Traditional railing system such as iron and wood have been in use for so many years that they are a little bit outdated. As technology advances, glass railing systems have become a stylish, durable, and versatile design option.



*frameless aluminium glass railing*

# **1. Production process of laminated glass railing**

## 2. Tempered glass railing vs laminated glass railing

Although both of them are safety glass, they have different features.

a. When tempered glass breaks, the whole glass will become many pieces of shatters that are not sharp. In the case of pvb laminated glass, or sgp laminated glass, broken glass pieces will still remain on the glass panel because the glass is permanently bonded to the plastic interlayer.

b. Even with the same thickness, laminated glass tends to be more expensive than monolithic tempered glass. Laminated glass requires more production processes.

c. If you have a limited budget, monolithic tempered glass will be your best choice. Choose laminated glass if you don't want any broken glass shards on your floor when broken

## 3. Advantages of full glass railing

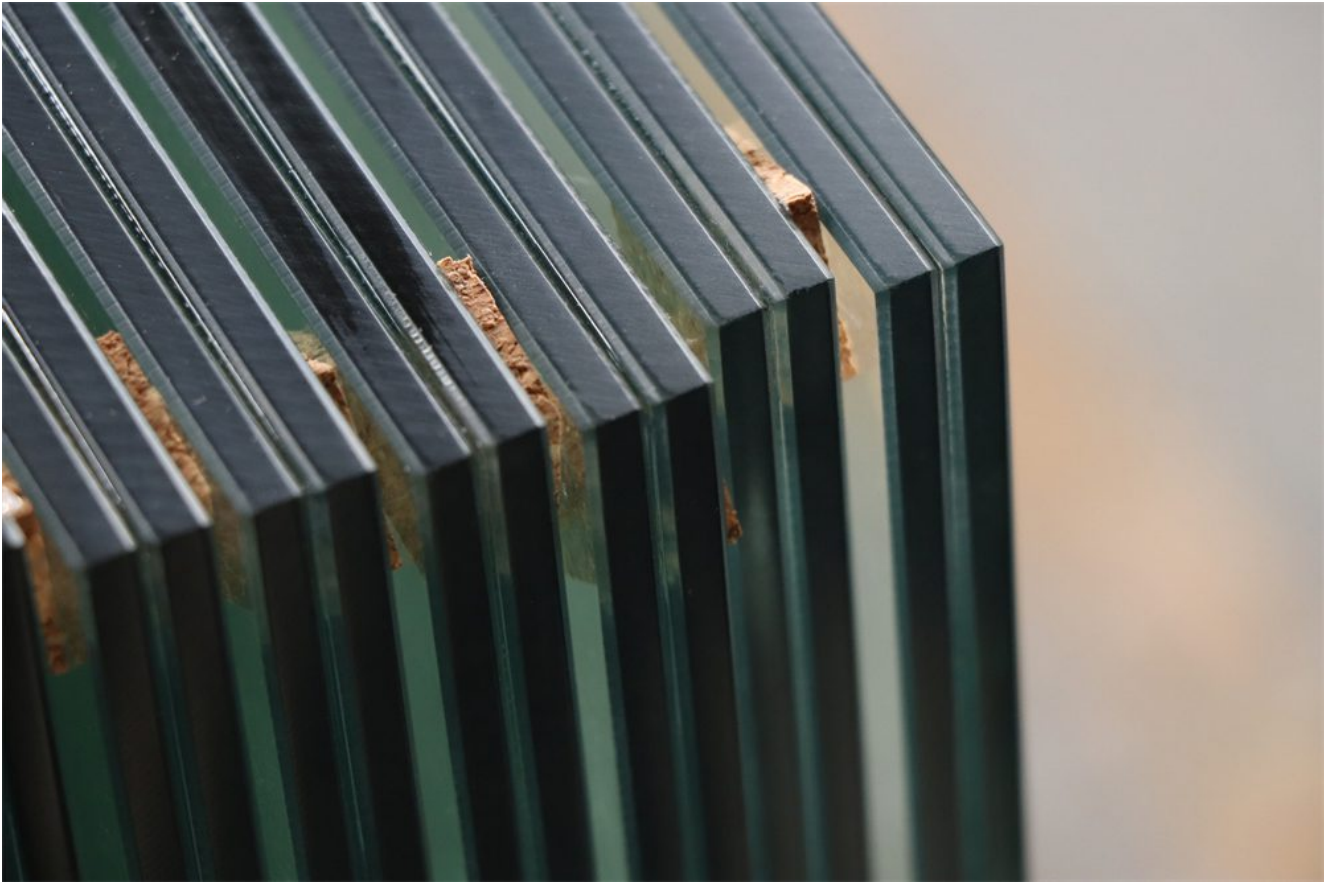
<b>Durability:</b>	Compared to iron and wood, aluminium glass railing has a much longer lifetime. No more worries about iron rust, or wood decay.
<b>Safety:</b>	Most of the full glass railing is using toughened safety glass or laminated safety glass, it has pretty high impact resistance, and even if broken, you are not likely to get injured.

<b>Easy to clean:</b>	Not easy to get dirty and easy to clean
<b>Low maintenance costs:</b>	Because of the high strength and durability, the glass breaks rate is pretty low.
<b>Increase the sense of space:</b>	Glass is transparent which makes your house look brighter and more spacious.
<b>Customized:</b>	We have kinds of designs, shapes, thickness, and colors, for your reference, custom glass balustrade is available
<b>Easy to Install:</b>	There are only two parts, glass and aluminium profiles, which make the installation easier compared to iron railings or wooden railings.

## 4. Product details



*blue laminated glass*



*clear laminated glass*



*sandblasted laminated glass*

## 5. Specifications

<b>Product name:</b> aluminium glass railing
<b>Type of glass:</b> tempered glass, pvb laminated glass
<b>Glass color:</b> clear, extra clear, blue, bronze, grey, tinted glass
<b>Glass thickness:</b> 8mm, 10mm, 12mm, 4+4mm, 5+5mm, 6+6mm
<b>Size:</b> customized
<b>Shape:</b> curved glass railing, flat glass railing
<b>Certificates:</b> CE/ASTM/ISO9001
<b>Packing:</b> exporting strong wooden cases

## 6. Applications



*aluminium glass railing by the sea*

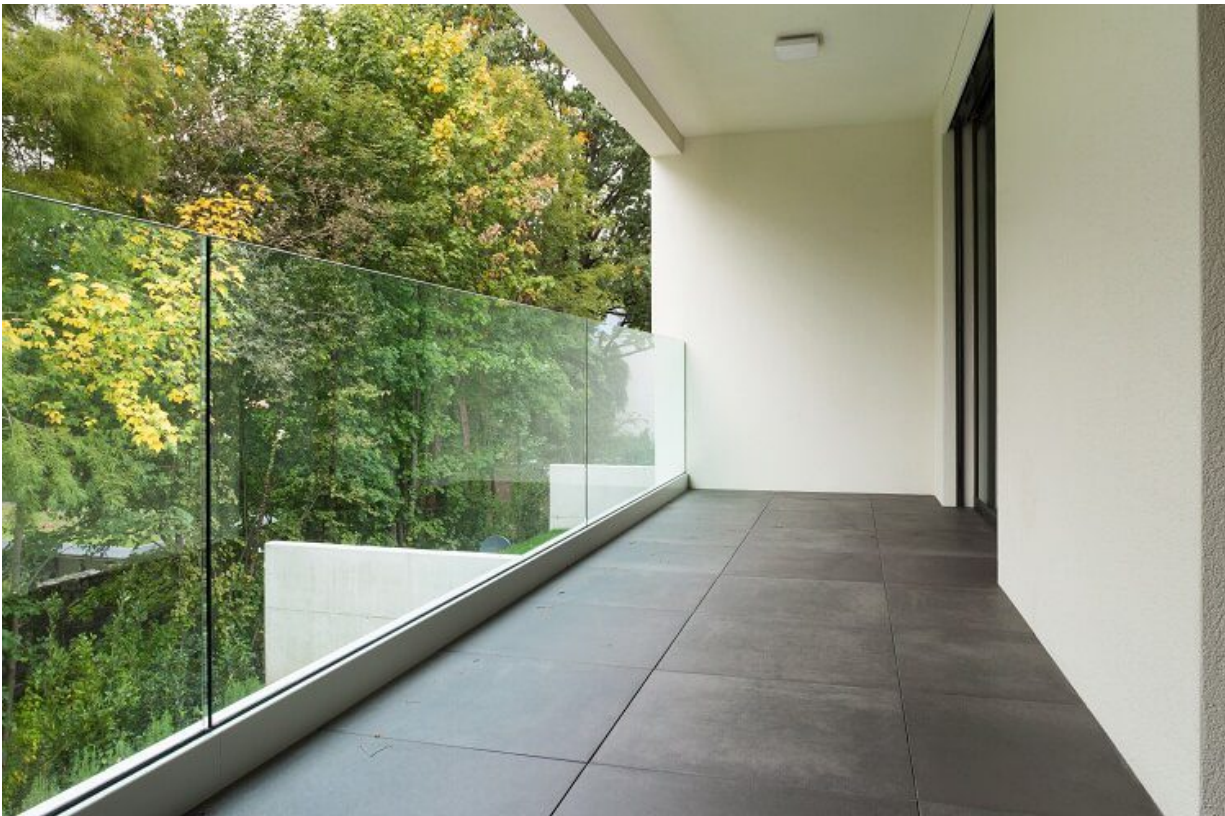




*aluminium glass railing for fence*



*modern balcony glass railing*



*modern balcony glass railing*



*aluminium glass railing for yard fence*

[Shenzhen Dragon Glass](#) is one of the leading glass railing manufacturer, dedicated to producing kinds of high quality full glass railing. Please contact us today for free inquiries and the best offer.