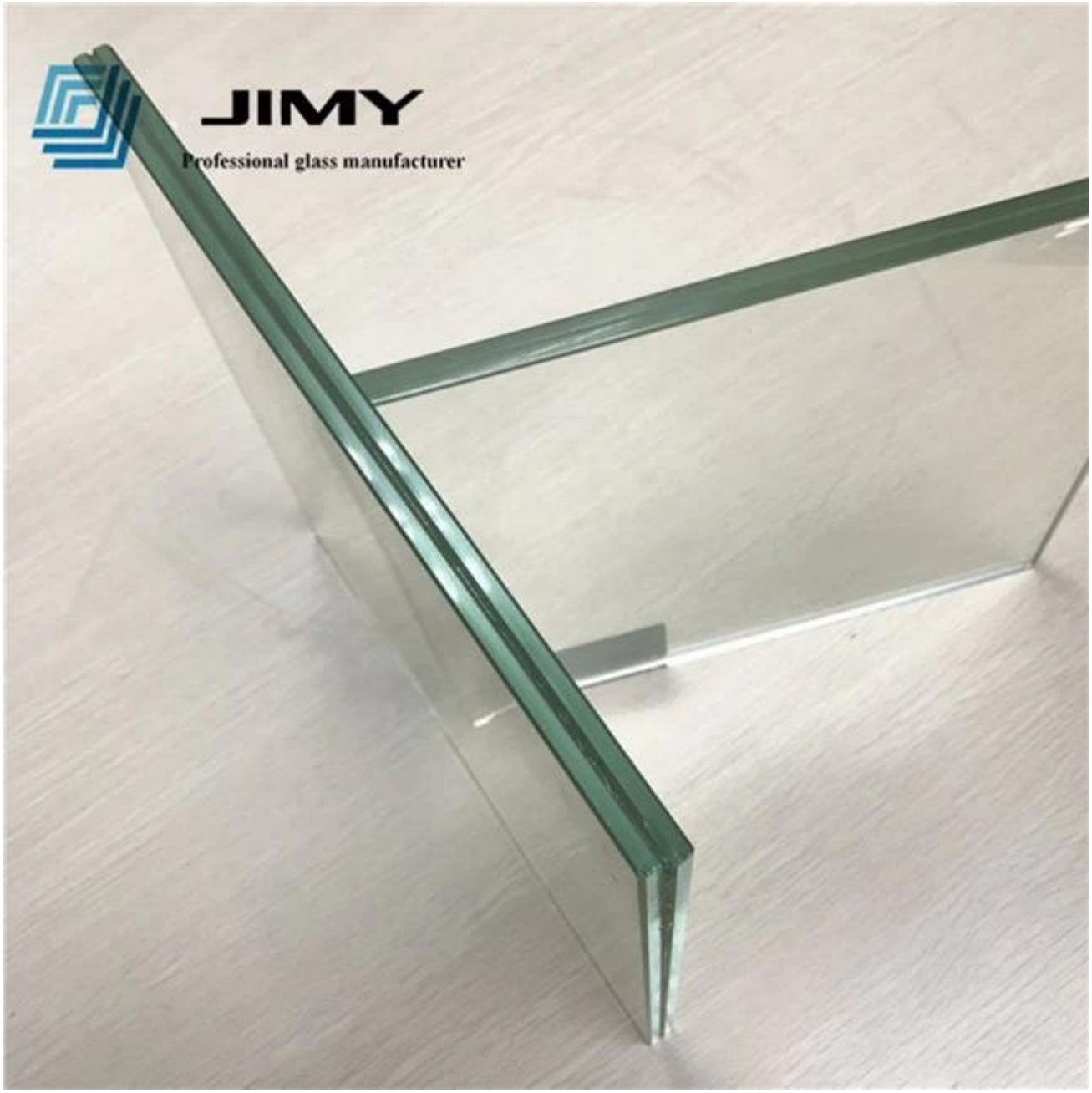
11.14mm 5+5mm frameless clear glass balustrade tempered laminated glass

11.14 clear tempered laminated glass, also named 553 clear tempered laminated glass, 553 VSG, 5+5mm tempered laminated glass.

It's combined by 2 sheets of 5mm tempered glass and 3 layers of 0.38mm PVB interlayers. The glass and PVB interlayer are permanently bonded by high temperature and pressure, can be safe enough to bear high impact, and not scatter even when broken.



Specifications of 11.14 clear tempered laminated glass:

1. Minimum size: 300x300mm,Maximum size: 3000x4880mm

2. Thickness: 11.14mm

3. Composition: 5mm clear tempered glass + 1.14mm PVB interlayer+ 5mm clear tempered glass

4. Color: clear (both glass and pvb interlayer)

5. Functions: high safety, sound insulation.

6. Package:safe export poly wood crate.

11.14mm clear tempered laminated glass balustrade is suggest to be used on ground, interior and middle floors under 10 floors. for higher safety requirement, we
suggest 17.52mm, 21.52mm tempered laminated glass.

Why choose 11.14 clear tempered laminated glass from Jimy Glass?

1.We use the best float glass in china, it's 100% super flat and without bubble, defect.
These perfect characteristics make sure it's with extremely stable construction after tempered.

2. We have the newest advanced tempered machine(world famous brand 3A advanced series)
One top advantage of this tempered machine is it can control tempered strength uniformity<6 Mpa. Whereas most of other temper machine is only between 15~20 Mpa. Which means, the surfaceof our tempered glass will be more flat and the self self-detonation rate is much lower.

3.We have the best laminated machine to bond the glass and PVB interlayer tightly and permanently.

4.All of our glass are produced under ISO 9001 certificate and passed CCC, BS6206, CE EN12150 EN12543, EN14449:2005, SGCC ANSI Z97, CCC certificates, meet European, USA market safety glass standards(highest construction glass standards in the world).

5.We've had long term business relationship with over 500 customers, and supply Ten years warranty: if any quality problem, we will refund back or replace the products in shortest time.

CE

10 YEARS

SGC

GUARANTEE

CUSTOMER SATISFACTION

Professional glass manufacturer

Advantages of 11.14mm frameless clear glass balustrade:

1.More wide view,without shielding from frame, the frameless glass balustrade can supply a much better view for us.

2.Stylish appearance: The concise design makes framelss glass balustrade looks impact and elegant.

3.Easy transport and installation: The accessories are very small, can save much space for transport. It's much more simple to install a frameless glass balustrade, as you just have to fixed theglass sheets by some small clamp/bolt/spigot.

4.Super strong safety: 11.14mm tempered laminated glass is combined by 2 sheets of 5mm temperedglass and 1.14mm PVB inter layer, which is a high grade safety glass.

Some hot sale frameless balustrade styles: