CE certified 10+2.28pvb+10 clear tempered acoustic laminated glass for point fixed glass curtain wall system











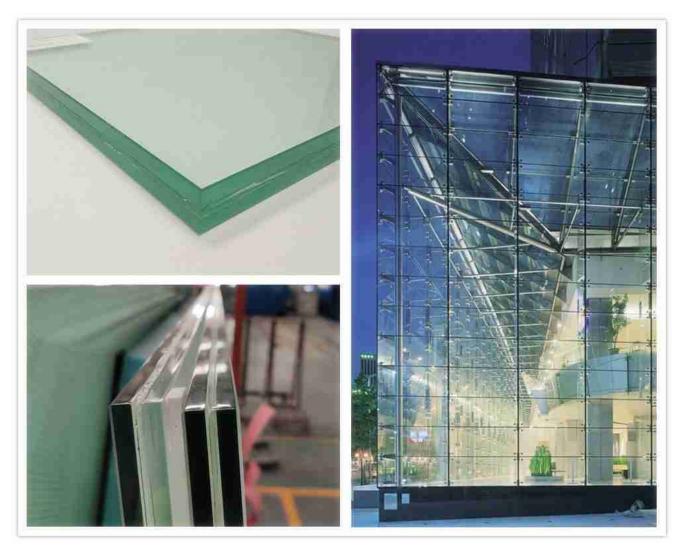
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Production name	10+2.28PVB+10 clear tempered acoustic laminated glass for point fixed glass curtain wall system;
Application	curtain wall glass;
Glass color	clear, ultra clear, bronze, blue, green, grey, etc;
Glass thickness	10+10mm, other thickness such as 12+12mm, 15+15mm, 19+19mm, etc;
Interlayer material	PVB/SGP/EVA, etc;
PVB thickness	2.28mm, other thickness such as 1.52mm, 1.9mm, 3.04mm, etc;

Interlayer color	Clear, translucent, opaque, blue, red,
	green, vanceva, etc;
Packing	Strong plywood crates;
Quality	ASTM/CE/IS09001, etc
Production time	15 days.

What is 10+2.28pvb+10 clear tempered acoustic laminated glass?

10+2.28pvb+10 clear tempered acoustic laminated glass is using two panels of 10mm clear tempered glass laminated by a thickness of 2.28mm pvb interlayer. The glass and the interlayer are combined permanently under very high pressure and above 130 degrees temperature in an autoclave for over 6 hours. 10+2.28pvb+10 clear tempered acoustic laminated glass is made for soundproofing function as well as strong anti-impact function.



acoustic laminated glass for point fixed glass curtain wall system

Why choose 2.28pvb thickness interlayer for point fixed glass curtain wall system?

The thicker & larger of the <u>tempered glass</u> will require the thicker pvb interlayer to compensate for the gap between the two tempered glass panels. When using 10mm+10mm tempered laminated glass for curtain walls, the designed sizes will mostly be very large due to architectural beauty purposes. Tempered glass will have certain deformation after high temperature tempering. If the tempered laminated glass is using for point fixed glass curtain wall system, there will be

4 holes or more at the edges or the corners of the glass. Holes will increase the risk of deformation as well. So 2.28pvb will be safer than 1.52pvb for point fixed glass curtain wall system. Also, 2.28pvb can guarantee there will be no delamination after installation.



PVB colors and thickness

Features:

- 1, High strength and anti-impact performance;
- 2, Super safe, even one panel breaks, won't fall off to hurt people;
- 3, High transmittance;
- 4, Good anti-UV function;
- 5, Super good soundproofing function with STC>37dB+.

Specifications:

- 1, Production name: 10+2.28pvb+10 clear tempered laminated glass for point fixed glass curtain wall system;
- 2, Glass color: clear, other types such as low iron, green, blue, bronze, reflective glass are all available;

- 3, Glass thickness: 10+10mm, other thickness such as 12+12mm, 15+15mm, 19+19mm, etc;
- 4, PVB color: clear, milky white, translucent, blue, green, red, orange, yellow, purple, etc;
- 5, Interlayer: PVB, SGP, etc;
- 6, Max size: 3200*12000mm;
- 7, Production time: 10~15 days;
- 8, Packing: strong plywood crates;
- 9, Shipment: by sea;

Quality:

- Subject to IS09001;
- Subject to CE;
- Subject to ASTM;
- Subject to AS.

Applications:

10+2.28PVB+10 acoustic laminated glass is super strong and has good soundproofing function, therefore it is very popular in the application for the point fixed glass curtain wall system.



Acoustic laminated glass for curtain wall glass applications

Production details:

The laminated curtain wall glass will go through deep processing such as cutting, grinding, drilling, edging, tempering, and laminating, etc



acoustic laminated glass production details

Certifications:



Certifications

Packing details:

We adopt strong plywood crates and iron belt packing to ensure the safety of shipment for long distance.



Strong plywood crates packing to ensure the shipment safety.

What is the acoustic laminated glass price?

<u>Shenzhen Dragon Glass</u> as one of the best acoustic laminated glass suppliers can provide you excellent quality acoustic laminated glass with the best price in the fastest lead time.

Basically the acoustic laminated glass price will depend on several factors:

- Glass color: clear glass is the most popular. However, tinted color is available as well, tinted color will be more expensive;
- Glass thickness and size: jumbo size will be more expensive as its production cost is higher;
- Holes & cutout;
- Glass quantity: larger quantity, more competitive price;
- The interlayer material & thickness: SGP film will be more expensive than PVB;

• Glass surface treatment such as ceramic frit or digital printing, etc.

Do you have any curtain wall glass projects at hand? Welcome to contact us at any time!