Cheap price color PVB safety tempered laminated glass distributor

Color PVB tempered laminated glass also named colored tempered laminated glass, color PVB toughened double glass, color tempered sandwich glass, colorful toughened laminated glass, is consisted of 2 or more sheets of clear tempered glass permanently bonded together with colored PVB interlayer, via a controlled, highly pressurized and industrial heating process. Color PVB tempered laminated glass known as the safety decorative glass in building material. Widely used for glass railings, glass partition wall, etc.

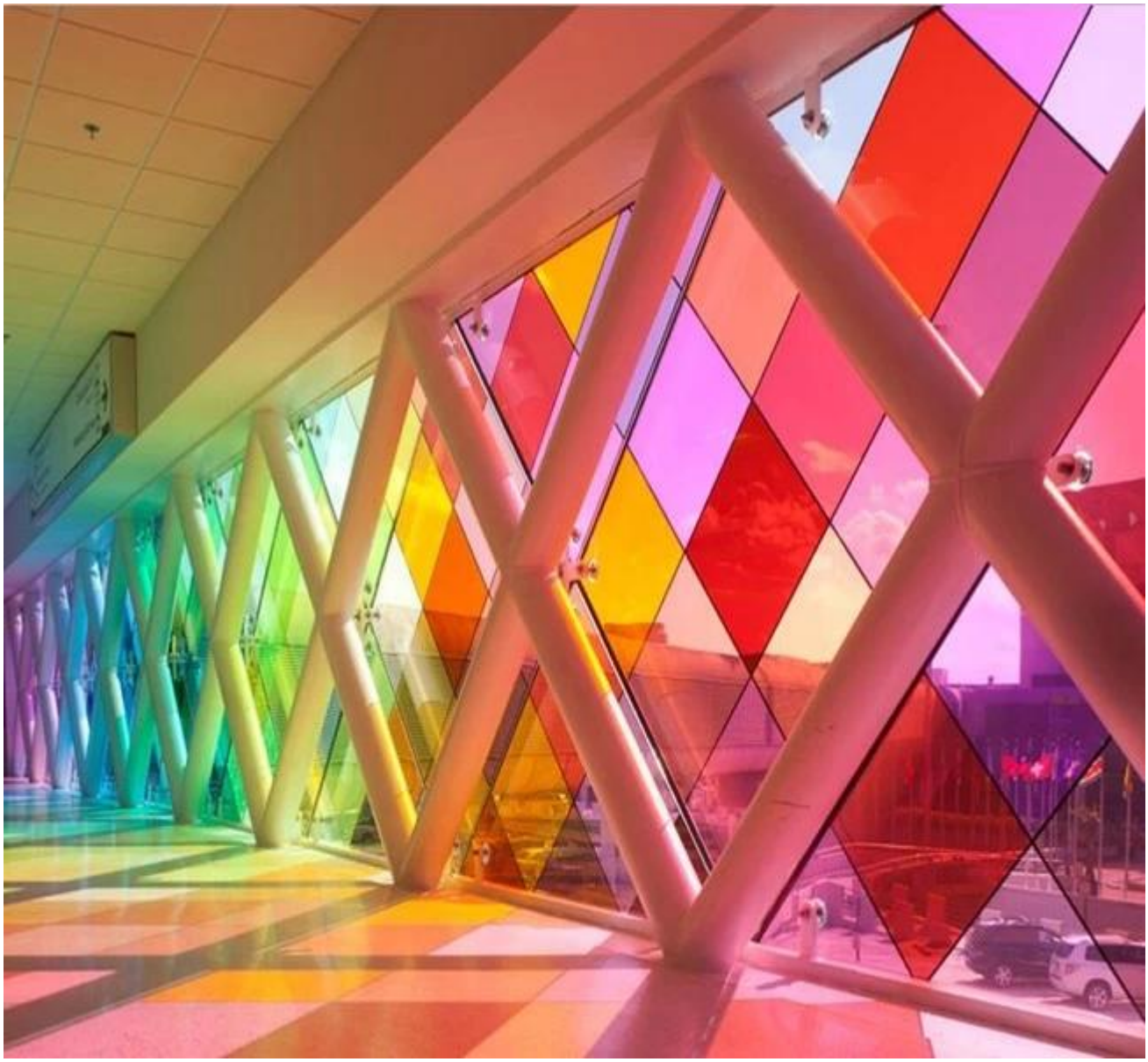
Specification
Combination: clear tempered glass + color PVB + clear tempered glass or ultra clear tempered glass + color PVB + ultra clear tempered glass
Available thickness of glass sheet: 3mm 4mm 5mm 6mm 8mm 10mm 12mm 15mm 19mm
Glass type: clear tempered glass or ultra clear tempered glass
PVB thickness: multiple of 0.38mm, such as 0.76mm, 1.14mm, 1.52mm etc.
PVB color: grey, green, blue, yellow, bronze, white, etc.
Size: Max size 3000*8000mm, mini size 150*300mm
Deep processing: edge polished, drilling holes, cut notches, etc.

Benefit of colored PVB tempered laminated glass
1.High safety: Color tempered laminated glass not only has a large impact of the characteristics of tempered glass, but also has the characteristics of ordinary laminated glass, even if the glass break, debris will be stick in the middle layer of glue as a whole. So as to effectively prevent the occurrence of debris falling events, to ensure personal safety.
2.Soundproof: PVB film can effectively prevent sound wave. It reduces the noisy from outside to keep a healthy green life.
3.Colorful: There are many different kinds of color PVB for customers to choose, you can customized whatever color you want to make your building more attractive.
4.Economic: It will be more economic if make the color tempered laminated glass with color PVB than tinted tempered glass. In this way, more and more people will choose the color PVB to make their project more economic.

Usage of colorful toughened laminated glass
1.Shopping mall partition wall glass
2.Store front glass
3.Skylight glass, glass roof
4.Balustrade glass
5.Canopy glass
6.Stair handrail
7.Many others

Jimy glass produce custom cut color PVB tempered laminated glass, such as 88.4 colored tempered laminated glass, 10.76mm color PVB toughened laminated glass, etc.

Color PVB tempered laminated glass quality standard
In accordance with GB15763.3, Chinese standard
In accordance with EN12543, European standard
In accordance with ANSIZ97.1, American standard
In accordance with AS/NZS2208, Australian standard

Picture of colorful toughened laminated glass

Application of color decorative tempered laminated glass