

China factory good quality 19mm curved tempered glass price

About 19mm China curved tempered glass

19mm toughened curved glass is also named 19mm bent tempered glass, 19mm curved tempered glass etc. It's manufactured through the process of heating, curving, and rapidly cooling the glass, which increases its strength by up to 5 times greater than normal float glass. This allows it to be used in applications specifying safety glazing as well as structural glazing. If it is broken, curved toughened glass will disintegrate into small relatively harmless pieces which are neither large enough or sharp enough to cause serious injury.

Specification of 19mm curved safety glass

Thickness: 19mm. Excepted 19mm, other available thickness such as 5mm 6mm 8mm 10mm 12mm 15mm 22mm 25mm etc.

Size: Max size is 3300*12000mm, customized size is accepted.

Mini radius: 8mm or more, the max ARC length can be 1650mm, max high can be 2440mm, the mini radius is 1000mm or more. The max ARC length can be 4800mm, max high can be 3000mm.

Special requirement: Drilling holes, edge polished, cutout etc.

Glass type: 19mm clear curved tempered glass, 19mm ultra clear curved tempered glass, 19mm frosted curved tempered glass, 19mm silkscreen curved tempered glass etc.

Characteristic of 19mm bent tempered glass size

Strength: 4-5 times stronger than Annealed Glass

Safety: When broken, the glass breaks in to small blunt pieces, thus reducing the chances of injury.

Decoration: Compare with [19mm flat tempered glass](#), the curved tempered glass looks more artistic.

Application of 19mm toughened curved glass

1. 19mm tempered bent glass can be used directly as interior glass partition wall, exterior glass facade wall, balustrade glass and [elevator glass](#) etc.

2. 19mm tempered curved glass can be laminated as 19+19mm [curved tempered laminated glass](#), widely used as curtain wall glass or skylight glass etc.

3. 19mm bent tempered glass also can be insulated to [curved tempered insulated glass](#), it's widely used as glass roof, [curtain wall glass](#) etc.



Picture of 19mm curved tempered glass



Strong package of China curved tempered glass

