## Extremely small radius $\mathbf{R 6 8 0} \mathbf{6 + 6 m m}$ curved tempered laminated glass spiral staircase railing

In many modern design spiral staircases railing, we may have to use a extremely small radius curved tempered laminated glass due to the staircase location limit, like R700, how to finished this project smoothly?


As we know, the minimum radius of curved tempered glass from most glass munufacturers in the market is around 1000 mm , can't meet the requirement of $\mathbf{7 0 0} \mathbf{m m}$.

Our factory, Shenzhen Jimy Glass Co.,Ltd, have had the special curved tempered glass machine which can do the minimun radius of 680 mm for 6 mm float glass, highly increased the radius scope for curved tempered glass, and supplied much more possiblity for the building shapes.


$6+6 \mathrm{~mm}$ curved tempered laminated glass is made of two layers of 6 mm curved tempered glass bonded together with an interlayer (PVB / SGP ) via a controlled, highly pressurized and industrial heating process.


## 6+6mm curved tempered laminated glass advantages:

1.tempered glass is $3-5$ times toughened than annealed glass, and will not scatter to sharpe segments to hurt people,so it's a safety glass;
2.Tempered Laminated glass upgrades the safety with the interlayer's stickness and tenacity between the 2 sheets of tempered glass;
3.curved shape looks elegent, can meet the design requirement and save much space for the building.

## glass spiral staircase railing



More designs/decoration for curved tempered laminated glass spiral staircase railing: acid etched railing, colored PVB laminated railing, silk print railing, digital print railing, etc.


Welcome to contact us and customize your unique spiral staircase railing $\square$

