

**China good quality 8mm ultra clear shower doors tempered glass suppliers, 8mm low iron tempered glass shower doors price.**



## **1, What is 8mm ultra clear shower doors tempered glass?**

8mm ultra clear shower doors tempered glass is also called 8mm low iron shower doors tempered glass, it is made by using 8mm ultra clear glass raw material cut to customize sizes with certain cutout and holes, after being grind edge, later be sent to the tempering machine, enduring over 600 degrees

temperatures and become strong 8mm ultra-clear tempered glass. 8mm ultra clear tempered glass is super fit for shower doors because:

1, it is light weight comparing to 10mm or 12mm thickness tempered glass, but will still offer very high strength;

2, 8mm ultra clear tempered glass is purer than normal 8mm clear tempered glass, as a result, less likely to cause spontaneous breakage as well.

3, Anti-blast film is optional to apply on the 8mm ultra clear shower doors, making it super safe glass shower doors.



*Sliding shower doors tempered glass with good quality metal frame*

One of our new promoted narrow edge tempered glass shower doors design video:

## 2, What type of glass is best for shower doors?

There are several types of glass for the shower doors solutions:

**1, Annealed laminated glass:** such as 3+3mm laminated glass or 4+4mm laminated glass, this kind of glass is safety glass and has no potential risk of tempered glass self-exploding. And will have certain strength performance for anti-impact. But cannot endure very high strength impact.



Annealed laminated glass for shower doors

**2, Single tempered glass:** such as 6mm tempered glass, 8mm tempered glass, 10mm tempered glass, 12mm tempered glass, etc. As tempered glass has [inevitable self-explosion potential risk](#), ultra clear shower doors tempered glass together with anti-blast film shall be adopted to 100% avoiding the

potential harm to humans.



*8mm low iron shower doors tempered glass*

3, Tempered laminated glass such as 5+5mm tempered glass, 6+6mm tempered glass, etc. Tempered laminated glass for shower doors will not only ensure safety(when broken due to self-explosion or extreme high impact, broken pieces will adhere to the PVB film) but also can endure high impact performance.



*Laminated tempered glass for shower door breakage, glass pieces will not split away.*

Above are typical 3 kinds of solutions for shower doors, it is difficult to define which is the best solution for shower doors, tempered laminated glass shall be good but the cost is very high, annealed laminated glass is ok but cannot endure super strong impact. 8mm ultra clear shower doors tempered glass can combine with lower risk and more economical budget. Therefore it is more popular for home usage or hotel applications.

### **3, What types of shower door can 8mm low iron tempered glass be used for?**

**Sliding shower door:**



*Special design sliding glass shower doors tempered glass*

**Open shower door:**



*One-side open tempered glass shower doors*

**Frameless shower door:**



## **4, How to produce 8mm low iron tempered glass for shower doors?**

1. Choose high quality 8mm low iron float glass and cut to custom size according to requirement;
2. Use high speed grinding machine for the edge polish process for the 8mm low iron glass;
3. Waterjet machine to make the cutout or drill the holes accurately according to the drawing;
4. Use world advanced tempering machine to make the super flat and spotless 8mm low iron tempered glass;
5. Strong plywood crates packing to ensure tempered glass shower doors safety during long-distance transportation.

Raw Material



Bottero-cutting



Edging



Heat strengthening



Packing



*Shower doors tempered glass production process.*

## 5, Shenzhen Dragon Glass 8mm low iron tempered glass shower doors properties:

<b>Production name</b>	8mm ultra clear shower doors tempered glass; 8mm low iron tempered glass for shower door; 8mm optic white tempered glass shower doors;
<b>Glass color</b>	ultra clear, other types such as clear, grey, green, blue, bronze, are available as well.
<b>Glass thickness</b>	8mm, other thickness such as 10mm, 12mm, are also available; Laminated glass such as 3+3mm, 4+4mm, 5+5mm, 6+6mm, 8+8mm, are customizable;
<b>Glass shape</b>	flat or curved, according to requirements.
<b>Process</b>	cutting, edging, drilling, water jet, tempering, packing;
<b>Further process</b>	digital printing, ceramic fritting, frosting, sandblasting, laminating, etc;
<b>Quality</b>	Subject to CE/ASTM/AS/BS/ISO9001, etc;
<b>Packing</b>	Strong plywood crates;
<b>Capacity</b>	6000SQM/day

## 6, How much do tempered glass



# shower doors cost?

Several aspects which will influence the tempered glass shower doors cost:

1. Glass color;
2. Glass thickness;
3. Tempered glass shower doors types;
4. Accessories types;
5. Applied anti-blasted glass or not;
6. Quantity, etc

## 7, Some other special shower doors tempered glass designs:

[Frosted tempered glass for shower door](#)



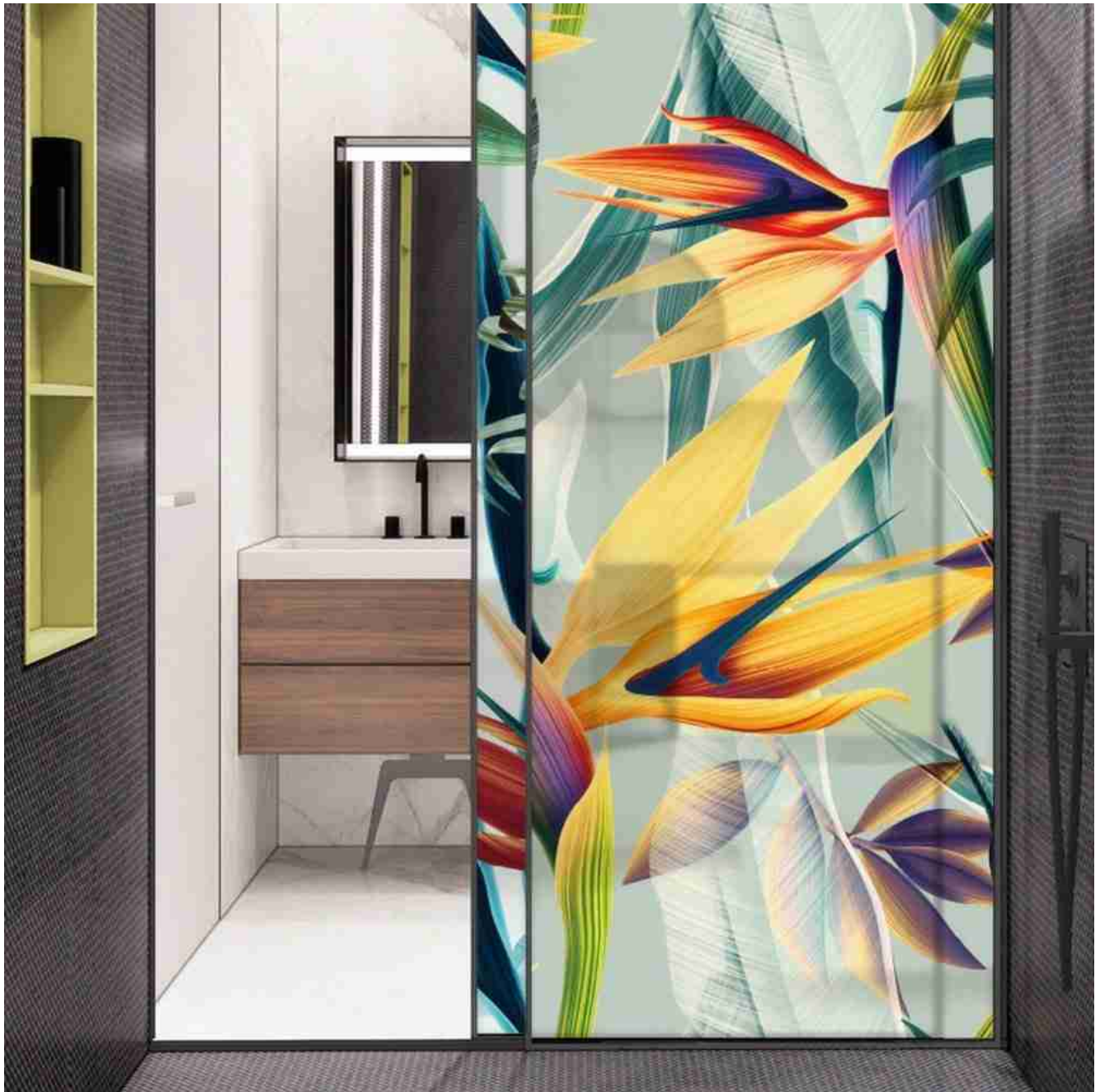
*Frosted tempered glass shower doors*

**Colorful or tinted tempered glass for shower door**



*Gray tempered glass for shower door*

[Digital printed tempered glass for shower door](#)



*Digital printed tempered glass shower doors*

**Gradient design ceramic frit tempered glass for shower door:**



*Gradient color shower doors tempered glass*

**If you have any interest in further discussion, [welcome to contact us at any time.](#)**