

12mm Pool Fence Glass Panel ---glass railing, glass balustrade, glass banister manufacturer & factory

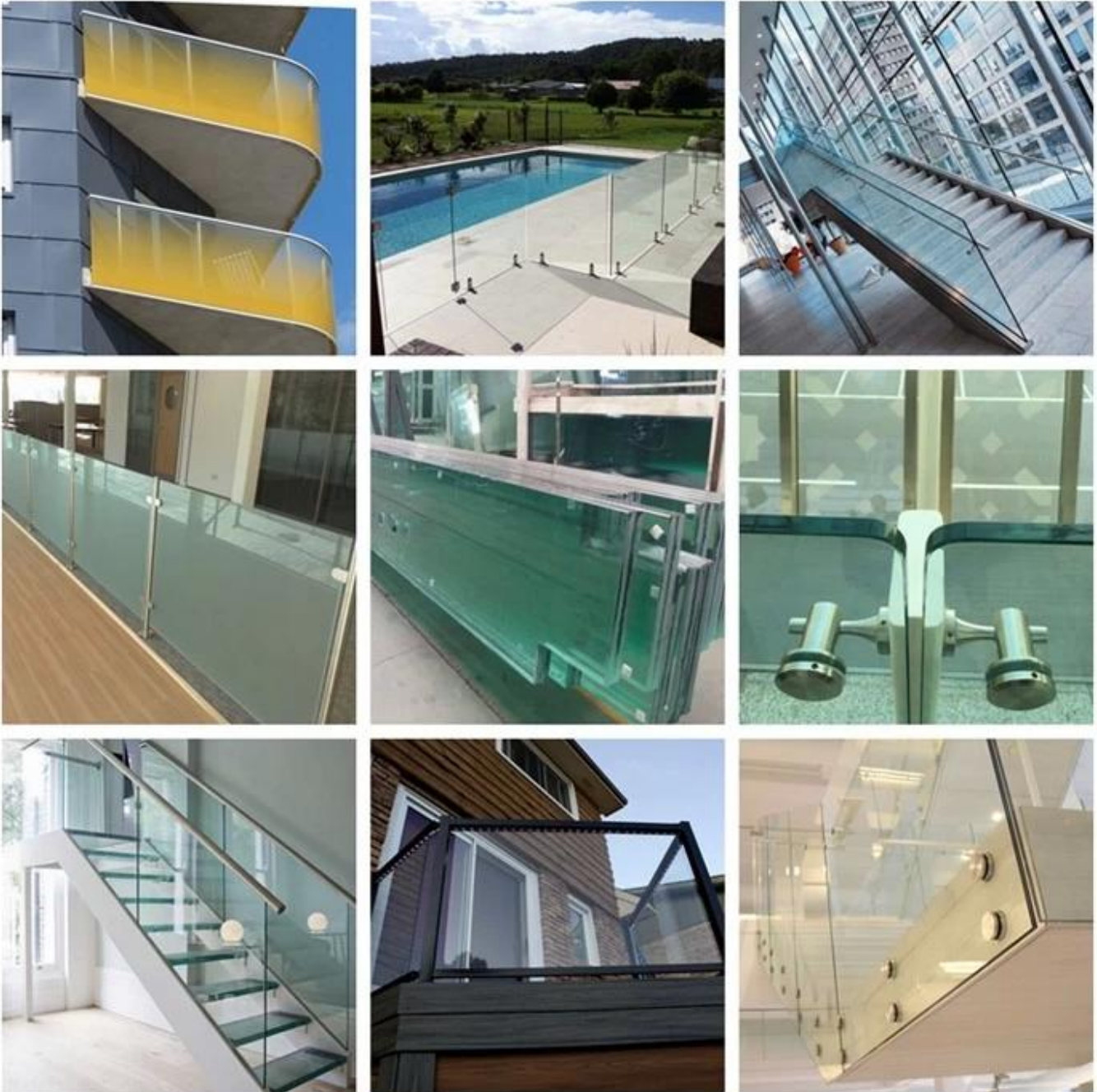
Glass railing also glass balustrade, glass parapet, glass handrail, glass baluster, glass banisters, glass fence etc, to make the buildings have a stylish looks. 12mm glass railing are made by [12mm tempered glass](#). The thickness of balustrade glass is normally above 6mm, and can be produced by single toughened glass or double laminated glass or insulated glass, based on customers' design.





Glass types for fence:

1. Tempered Glass Fence(6mm to 19mm)
2. Laminated Glass Fence(4mm+4mm,5mm+5mm,6mm+6mm, 8mm+8mm,10mm+10mm etc)
3. Silk Screen Glass Fence(6mm to 19mm)
4. Frosted Glass Fence(6mm to 19mm)
5. Insulated Glass Fence(5mm+5mm,6mm+6mm,8mm+8mm etc)



Tips for holes on Glass Railing:

Holes edge to Glass Edge $\geq 2.5 * \text{glass thickness}$

Holes Diameter $\geq 2 * \text{glass thickness}$

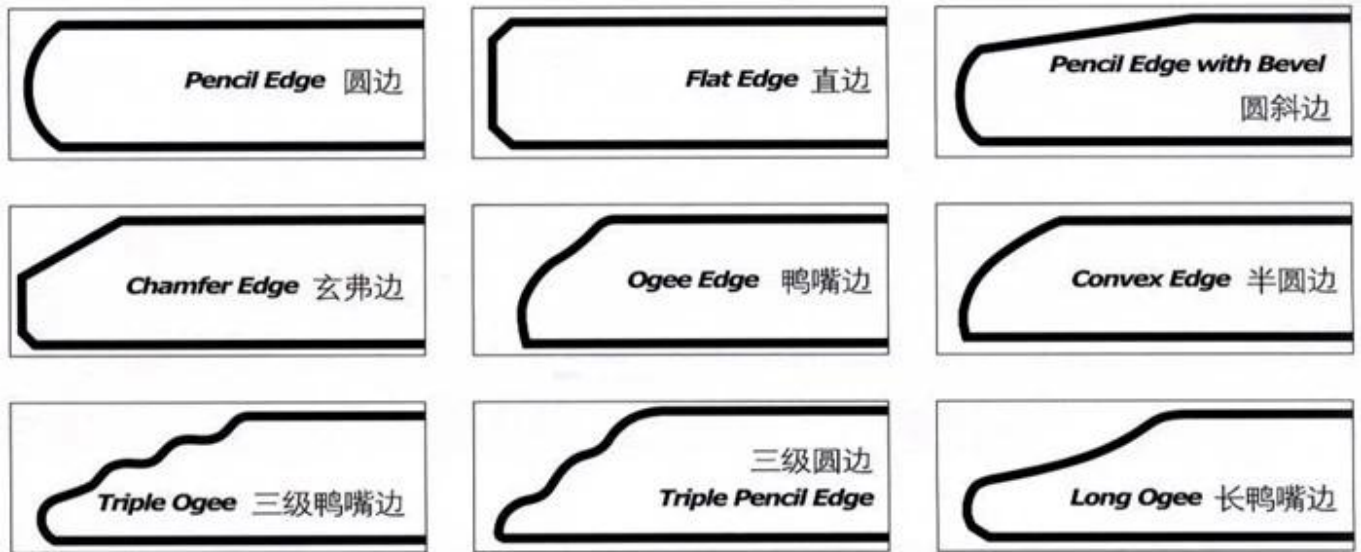
Holes edge to Glass Center $\geq 5 * \text{glass thickness}$



Specification:

1. Single glass thickness: 6mm to 19mm
Double glass thickness: 5mm+5mm, 6mm+6mm, 8mm+8mm, 10mm+10mm, 12mm+12mm etc
2. Color: clear, low Iron, Blue, Bronze, Green, Gray, any color according to RAL COLOR CHART.
3. Glass type: tempered glass, laminated glass, frosted glass, silk screen glass, insulated glass etc.
4. Max size: 3.3x12m, customized size based on clients' drawing.
5. Other toughened glass thickness: 6mm tempered glass balustrade, 8mm tempered glass

balustrade,10mm tempered glass balustrade,15mm tempered glass balustrade,19mm tempered glass balustrade etc



Glass Standard:

Our railing glass are produced under ISO9001 quality system and meet following domestic and international standards.

1. Our balustrade glass Comply with EN12150 CE European Safety Glass Standard
2. Our balustrade glass Comply with BS 6206 Britain Safety Glass Standard
3. Our balustrade glass Comply with GB15763.2 National Glass Standard
4. Our balustrade glass Comply with CCC(3C) Chinese Safety Glass Standard



Verification of Conformity
No. 1870421200000

**Glass in building - Laminated glass and laminated safety glass -
Evaluation of conformity / Product standard
EN 14449:2005**
(This standard is covered by the registered patent 1000000000000)

The product in the certificate, laminated safety glass manufactured by SHENZHEN SUN GLOBAL GLASS CO., LTD. was submitted for the manufacturer's Performance Testing according to the above-mentioned European standard. The results obtained, together with the applicable requirements, the test results and the content of the certificate of conformity, are stated in the main document. The results shown shall be kept on the certificate and also in the above-mentioned document as a permanent record.

Company Name: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: #2, Qiyang Avenue Building, Wuyang Road, Qiyang, Shenzhen, Guangdong
Country: China

Manufacturer Name: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: #2, Qiyang Avenue Building, Wuyang Road, Qiyang, Shenzhen, Guangdong
Country: China

Product: Laminated Safety Glass
Model: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Material: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Test Method: EN 12150-2:2004

Shenzhen, 27 October 2017


Responsible Manager




**QUALITY MANAGEMENT SYSTEM
CERTIFICATE**

Certificate No.: 1870421200000

We hereby certify that
Shenzhen Sun Global Glass Co., Ltd
located at: **Room 2F, Floor 1, Qiyang Avenue, Science, Honggang, Longgang, Shenzhen, Shenzhen, China**
is in accordance with
ISO 9001:2015
has been awarded this certificate for compliance with the standard

The Quality Management System Applies to the following area:
Rules of Building Glass (Heat Glass, Tempered Glass, Laminated Glass, Insulated Glass, Mirror Glass and Other Specialty Glass)

Date of Issue: Nov 09, 2016 Date of Validity: Nov 09, 2019

Surveillance Audit (The first time)	Surveillance Audit (The second time)	Surveillance Audit (The third time)

(The quality management system is subject to yearly surveillance audit under the period of validity the certificate is valid only, which used together with an acceptance period of surveillance audit issued by SGS.)

Signed by: 

This certificate and its relevant information can access to the website: www.sgs.com.cn/

SHENZHEN SUN GLOBAL GLASS CO., LTD. (CHINA)
Address: #2, Qiyang Avenue, Science, Honggang, Longgang, Shenzhen, Shenzhen, China

Certificate No.: 1870421200000

EC Declaration of CPD Conformity

The following product has been tested by Lubatex Technology Laboratories Ltd. with the being elements and found in conformity with the CE Conformity Directive of 90/269/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No.: 1870421200000

Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: #2, Qiyang Avenue Building, Wuyang Road, Qiyang, Shenzhen, Guangdong, China

Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: #2, Qiyang Avenue Building, Wuyang Road, Qiyang, Shenzhen, Guangdong, China

Product: TEMPERED GLASS

Model No.: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Trade Mark: N/A
Test Standard: EN 12150-2:2004

The relevant test results show that the product complies with the essential requirements in the above-mentioned standard. The applicant is authorized to use the certificate in connection with the CE Declaration of CPD conformity according to the Directive.

The certificate of conformity is based on a single evaluation of the submitted samples of the above-mentioned product. It does not imply an assessment of the whole production and other elements (Directive has to be observed).

Lubatex Technology Laboratories Ltd. (Austria)
Lusatzer Strasse 10, 6020 Gars am Kamp, Austria
Tel: +43 (0) 2622 20000 Fax: +43 (0) 2622 20001

SGS TEST REPORT

No. 1870421200000
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Reference No. SHENZHEN SUN GLOBAL GLASS CO., LTD.
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Test Method: EN 12150-2:2004

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Shenzhen, 27 October 2017


Responsible Manager



Certificate No.: DP10GP14000

DuPont Glass Laminating Solutions

is pleased to confirm that the company:

SHENZHEN SUN GLOBAL GLASS CO., Ltd

has successfully passed the qualification process of SentryGlastm on May, 2014.

This certificate is valid until the date shown in the below table as long as your manufacturing process for laminated safety glass remains unchanged. Renewal is subject to validation of newly supplied laminates.

Date: 2014-05-29 By DuPont: 

VALIDITY	VALIDITY	VALIDITY	VALIDITY	VALIDITY	VALIDITY	VALIDITY	VALIDITY
2014.5.29	2014.6.1	2014.6.1	2014.6.1	2014.6.1	2014.6.1	2014.6.1	2014.6.1

In authorizing the certificate, DuPont Technology Laboratories Ltd. does not assume any liability for the responsibility of the signatory company, which is the sole party responsible for the correctness of the product's conformity with applicable laws, regulations, rules and/or standards' governing conformity.