

## **Aletas de vidro laminado SZG 31.52mm - Melhor fábrica de vidro para processamento de vidro arquitetônico na China**

As aletas de vidro são a forma mais antiga de fachada de vidro estrutural, os elementos mais comumente usados são as aletas de vidro, quando se trata de estruturas totalmente de vidro. Esses componentes de construção utilizam todo o potencial do vidro como material estrutural e, ao mesmo tempo, produzem máxima transparência e uma visão aberta sem obstruções, utilizando aletas de vidro ajustadas perpendicularmente ao painel de vidro em cada linha vertical da grade de vidro. As aletas de vidro laminado de 31,52 mm são feitas de [Vidro laminado de 31,52 mm](#).



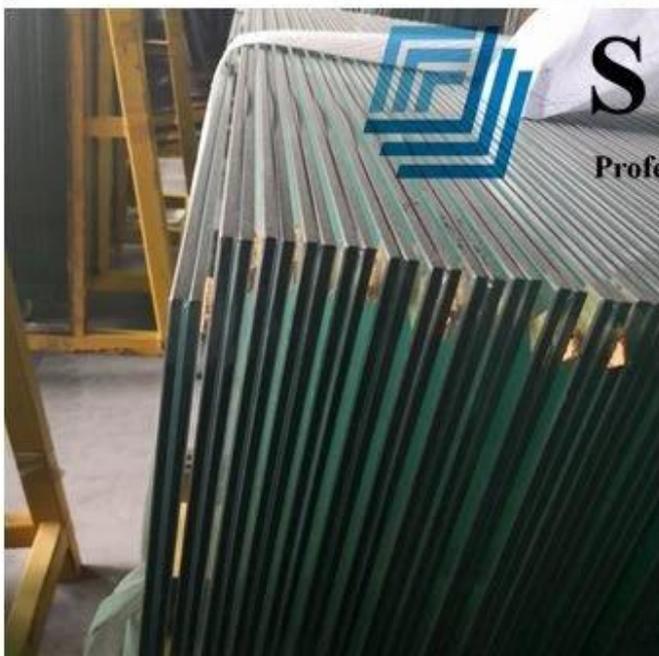




### **Funções das aletas de vidro:**

1. Paredes de vidro estruturais completas ou vidro, todas com aletas de vidro, são feitas quase 100% com aletas de vidro estruturais.
2. As aletas de vidro são consideradas as estruturas de "luz" mais transparentes, invisíveis aos olhos, porque essas estruturas não possuem nenhuma subestrutura de aço ou concreto e completamente sem moldura.

3. A subestrutura feita por aletas de vidro é totalmente feita de vidro de segurança, é completamente hermética e impermeável.



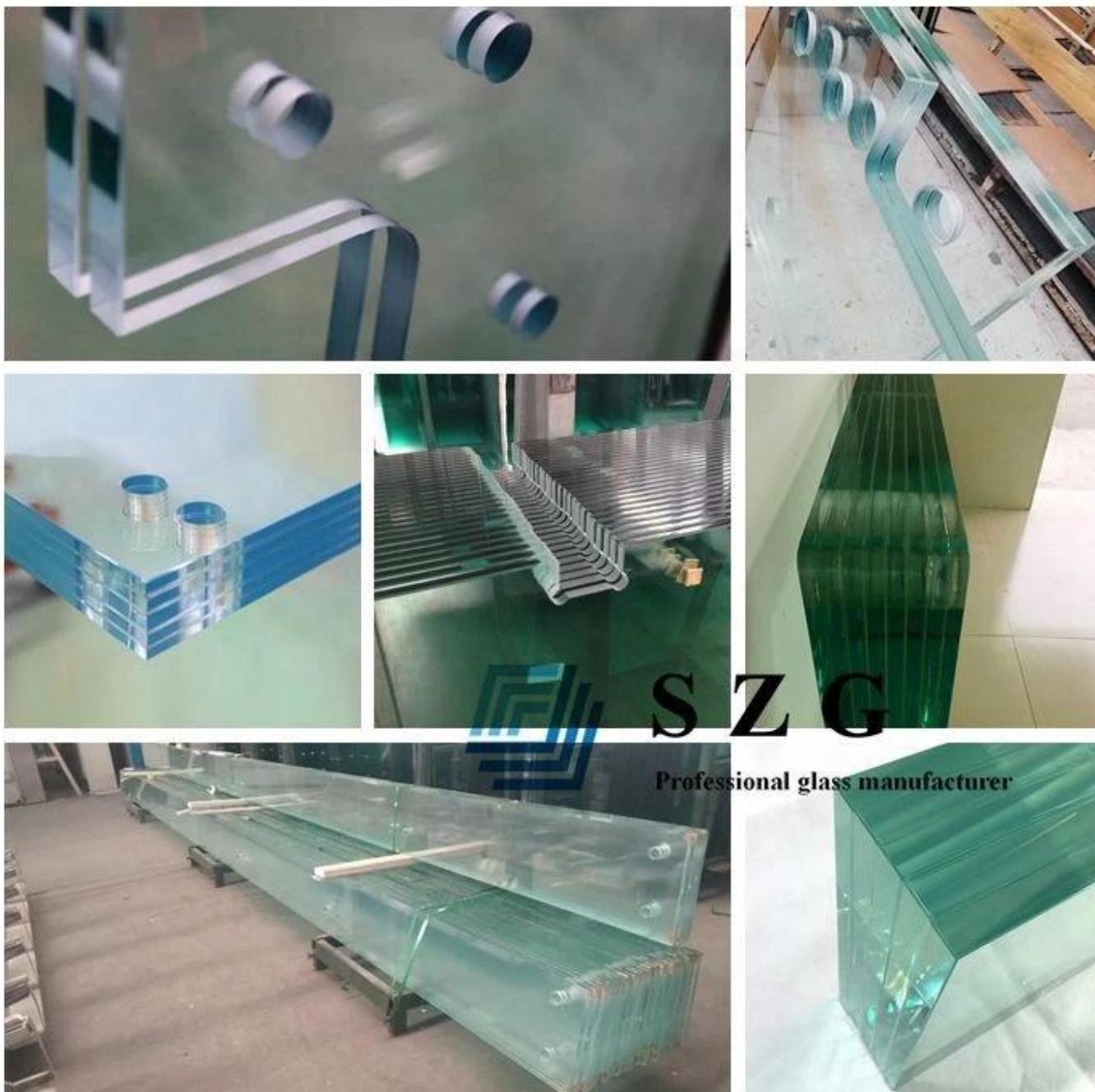
### Especificações:

Espessura das aletas de vidro: aletas de vidro de 13,52 mm, aletas de vidro de 17,52 mm, aletas de vidro de 21,52 mm, aletas de vidro de 25,52 mm, aletas de vidro de 31,52 mm, aletas de vidro de 39,52 mm, etc.

Composição do vidro: vidro laminado duplo, vidro laminado triplo, vidro laminado multicamada

Tamanho do vidro: 3,3x12m, tamanho máximo, tamanho personalizado com base no desenho do cliente

Cor do vidro: aletas de vidro azul, aletas de vidro de bronze, aletas de vidro verde, aletas de vidro cinza, aletas de vidro transparente, aletas de vidro com baixo teor de ferro etc.



**Controle de qualidade:**

As aletas de vidro são uma estrutura muito importante para a fachada, nossas aletas de vidro atendem aos seguintes padrões:

1. As aletas de vidro laminado de 31,52 mm atendem ao padrão de vidro de segurança BS 6206 UK.
2. As aletas de vidro laminado de 31,52 mm atendem ao padrão europeu de vidro de segurança EN 12150 e EN14449 CE.
3. As aletas de vidro laminado de 31,52 mm atendem ao padrão de vidro de segurança SGCC ANZI Z97 USA.
4. As aletas de vidro laminado de 31,52 mm atendem à Certificação compulsória de vidro de segurança chinesa (CCC).
5. As aletas de vidro laminado de 31,52 mm atendem ao padrão de qualidade GB11944 da China.
6. As aletas de vidro laminado de 31,52 mm atendem ao padrão GB9962 e GB15763.2 da China Construction Glass.
7. As aletas de vidro laminado de 31,52 mm atendem ao teste Israel SII.



**Verification of Conformity**  
No. 1870420120000

**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 1010000110000)

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, consistent with the applicable requirements. The test results and the content of this certificate of conformity are available at the public website. This website is used as help in the certificate and also in the above-mentioned standard or technical specification.

**Company Name:** SHENZHEN SUN GLOBAL GLASS CO., LTD.  
**Address:** #2, Qianghua Road, Shuanghuang Road, Shuanghuang Road, Shenzhen, Guangdong, China

**Manufacturer Name:** SHENZHEN SUN GLOBAL GLASS CO., LTD.  
**Address:** #2, Qianghua Road, Shuanghuang Road, Shuanghuang Road, Shenzhen, Guangdong, 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.: 1870420120000

We hereby certify that  
**Shenzhen Sun Global Glass Co., Ltd**  
located at: #2, Qianghua Road, Shuanghuang Road, Shenzhen, Guangdong, China

has been awarded this certificate for compliance with the standard  
**ISO 9001:2015**

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 Building 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](http://www.sgs.com.cn)

SHENZHEN SUN GLOBAL GLASS CO., LTD. (CHINA)  
Address: #2, Qianghua Road, Shuanghuang Road, Shenzhen, Guangdong, China

Certificate No.: 1870420120000

**EC Declaration of CPD Conformity**

The following product has been tested by LUTBER 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.:** 1870420120000

**Applicant:** SHENZHEN SUN GLOBAL GLASS CO., LTD.  
**Address:** #2, Qianghua Road, Shuanghuang Road, Shuanghuang Road, Shenzhen, Guangdong, China

**Manufacturer:** SHENZHEN SUN GLOBAL GLASS CO., LTD.  
**Address:** #2, Qianghua Road, Shuanghuang Road, Shuanghuang Road, 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 compliance 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 have to be observed).

LUTBER Technology Laboratories Ltd. Test Facility, Phoenix, UK  
No. 10, Phoenix Road, Phoenix, UK  
Tel: +44 (0)1273 833333      Fax: +44 (0)1273 833334

**SGS TEST REPORT**

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Address: #2, Qianghua Road, Shuanghuang Road, Shuanghuang Road, Shenzhen, Guangdong, China

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**Material:** SHENZHEN SUN GLOBAL GLASS CO., LTD.  
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Responsible Manager



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Responsible Manager



**DECLARATION OF CONFORMITY**

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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 SentryGlast 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:

2014.5.29	2014.8.8	2014.1.8	2014.3.8	2014.11.17	2014.8.8	2014.1.8
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In authorizing the certificate, LUTBER 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 the certificate's issuing authority.