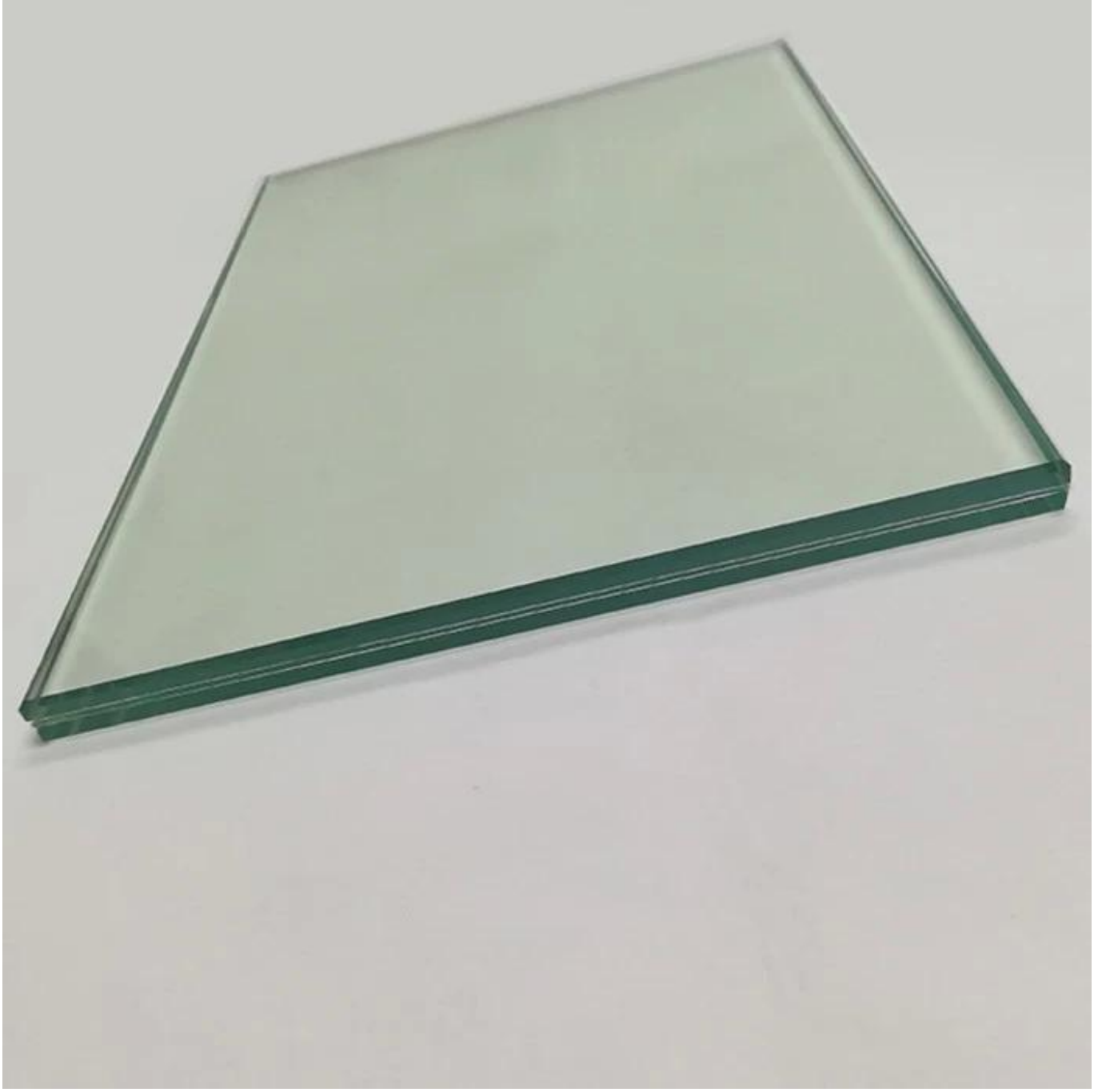
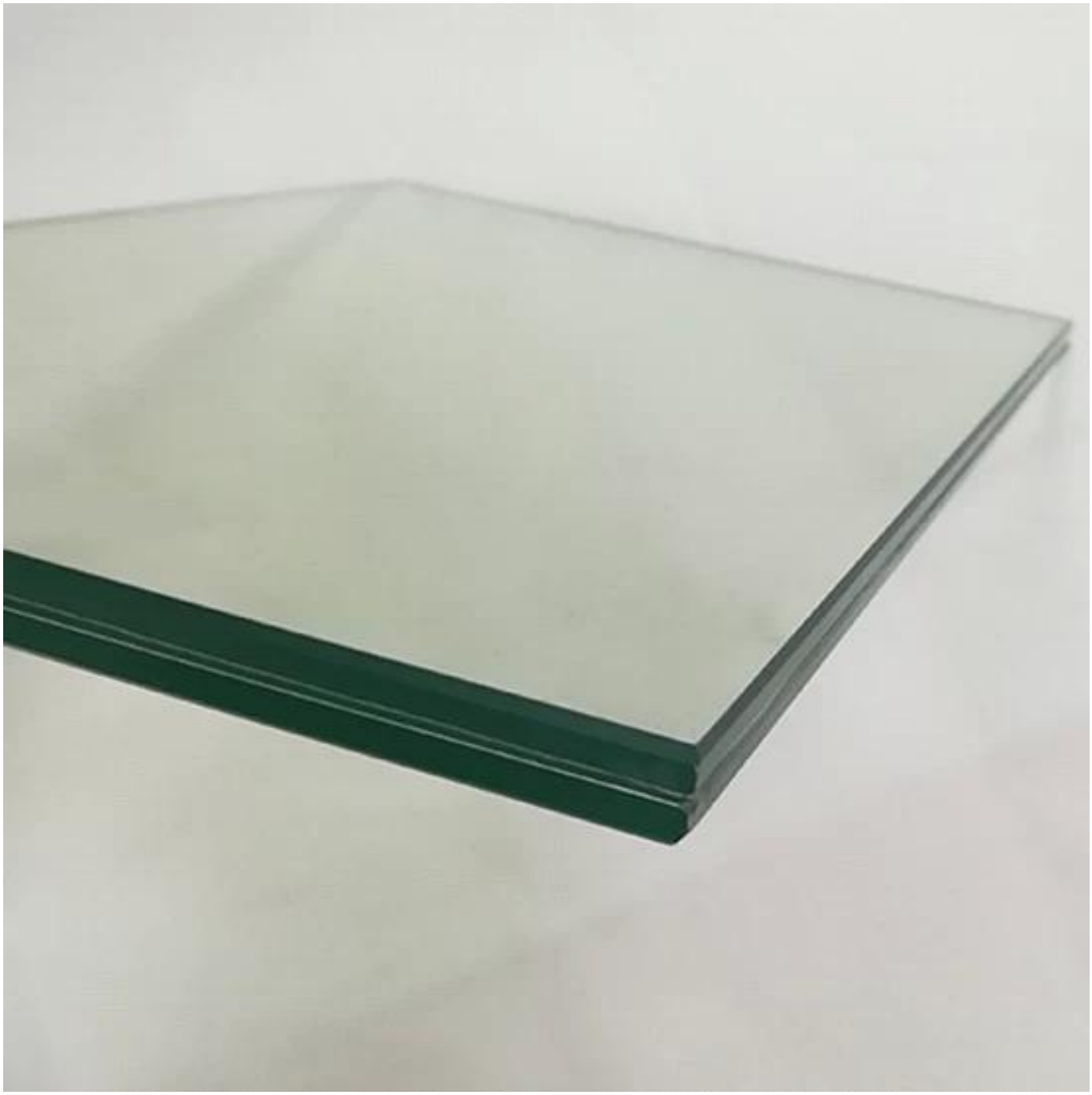
Edificio SZG Vaso Fabricante- Templado Laminado Vaso

Vidrio templado laminado 10.76mm se compone de dos capas de **Vidrio templado de 5 mm** Encuadernado permanentemente con una capa intermedia de 0.76mm PVB. El vidrio templado laminado de 10.76 mm es vidrio de seguridad, incluso si el vidrio se rompe por afuera, las hojas de vidrio roto se pegarán a la película PVB y no se caerán, de modo que pueda evitar daños a los humanos. Se usa popularmente para edificios de gran altura. edificios





Característica

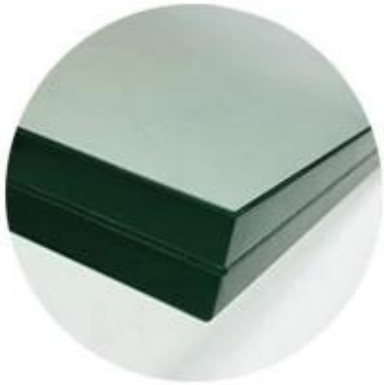
Alta seguridad: las astillas se pegarán a la capa intermedia y no se dispersarán cuando se rompa.

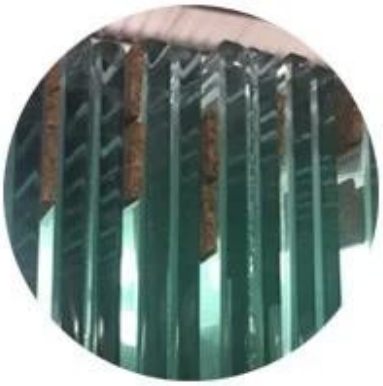
Aislamiento de sonido: la película de capa intermedia es un tipo de material orgánico y puede bloquear las ondas de sonido.

Anti-ultravioleta: puede absorber el 99% de la radiación ultravioleta entrante.

Ahorro de energía: la película de capa intermedia impide la transmisión del calor solar y reduce las cargas

de refrigeración.





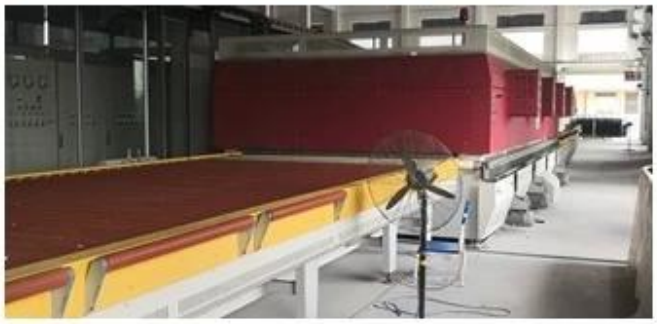
Línea de producción

Proceso de Shenzhen Sun Global Glass mediante el uso de vidrio flotado transparente de alta calidad sin burbujas ni grietas.

Calentar el vidrio recocido en un horno a 620 ° C y luego enfriar rápidamente.

Laminado con PVB y procesado en sala sin polvo.

El vidrio permanece en el cosmoclave durante 8 horas para garantizar que no haya burbujas de aire entre el vidrio y la película PVB.

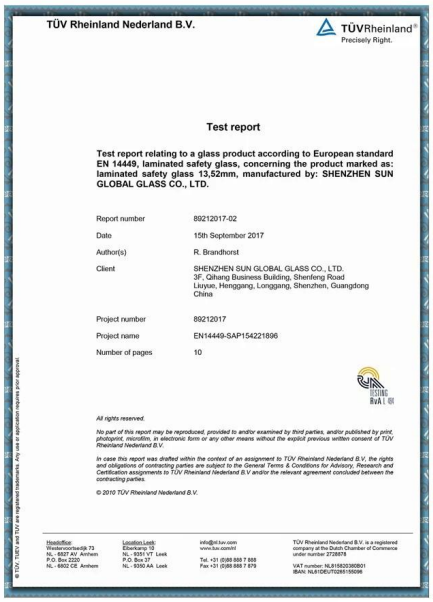


Proceso de dar un título

Certificado EN14449 de la norma europea de vidrio de seguridad

Certificado BS6206 del estándar de vidrio de seguridad del Reino Unido

Certificado SGCC del estándar de vidrio laminado de los Estados Unidos.



TÜV Rheinland Nederland B.V.

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Test report

Test report relating to a glass product according to European standard EN 14449, laminated safety glass, concerning the product marked as: laminated safety glass 13,52mm, manufactured by: SHENZHEN SUN GLOBAL GLASS CO., LTD.

Report number	89212017-02
Date	15th September 2017
Author(s)	R. Brandhorst
Client	SHENZHEN SUN GLOBAL GLASS CO., LTD. 3F, Qihang Business Building, Shenfeng Road Liuyue, Henggang, Longgang, Shenzhen, Guangdong China
Project number	89212017
Project name	EN14449-SAP154221896
Number of pages	10

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VAT number: NL816820360B01 IBAN: NL61DEUT0285155096

SGS

TEST REPORT

No. : GZCCM140100050
Date : Jan. 22, 2014
Page: 1 of 3

SHENZHEN SUN GLOBAL GLASS CO., LTD
NO.B4 FLOOR SIX, RULONG BUILDING, BUJIYICUN, LONGGANG DUSTRICT, SHENZHEN, GUANGDONG, CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name	:	Glass
Test Performed	:	Selected test(s) as requested by applicant
Date of Receipt	:	Jan 17, 2014
Test Period	:	Jan 17, 2014 to Jan 21, 2014
Test result(s)	:	Please refer to the following page(s)

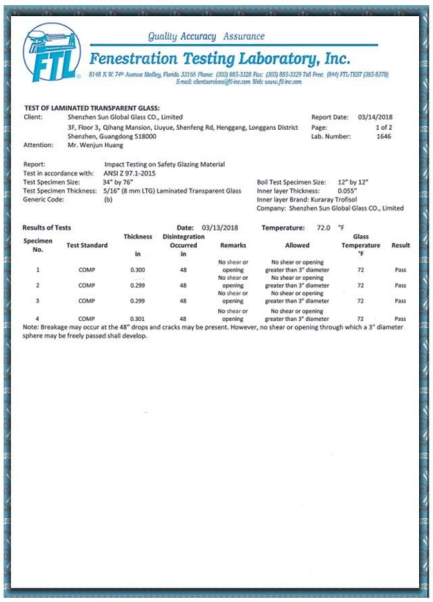
********To be continued********

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co.,Ltd
Guangzhou Branch Testing Center

Chandler

Chandler Wu
Technical Engineer

GZCCM 0003492



Quality Accuracy Assurance

Fenestration Testing Laboratory, Inc.

8148 N.W. 74th Avenue Medley, Florida 33166 Phone: (305) 885-3328 Fax: (305) 885-3329 Toll Free: (866) FTL-TEST (385-8378)
E-mail: clientservices@ftlnc.com Web: www.ftlnc.com

TEST OF LAMINATED TRANSPARENT GLASS:

Client: Shenzhen Sun Global Glass CO., Limited
3F, Floor 3, Qihang Mansion, Liuyue, Shenfeng Rd, Henggang, Longgans District
Shenzhen, Guangdong 518000
Attention: Mr. Wenjun Huang

Report Date: 03/14/2018
Page: 1 of 2
Lab. Number: 1646

Report: Impact Testing on Safety Glazing Material
Test in accordance with: ANSI Z 97.1-2015
Test Specimen Size: 34" by 76"
Test Specimen Thickness: 5/16" (8 mm LTG) Laminated Transparent Glass
Generic Code: (b)

Boil Test Specimen Size: 12" by 12"
Inner layer Thickness: 0.055"
Inner layer Brand: Kuraray Trofasal
Company: Shenzhen Sun Global Glass CO., Limited

Results of Tests Date: 03/13/2018 Temperature: 72.0 °F

Specimen No.	Test Standard	Thickness in	Disintegration Occurred in	Remarks	Allowed	Glass Temperature °F	Result
1	COMP	0.300	48	No shear or opening	No shear or opening greater than 3" diameter	72	Pass
2	COMP	0.299	48	No shear or opening	No shear or opening greater than 3" diameter	72	Pass
3	COMP	0.299	48	No shear or opening	No shear or opening greater than 3" diameter	72	Pass
4	COMP	0.301	48	No shear or opening	No shear or opening greater than 3" diameter	72	Pass

Note: Breakage may occur at the 48" drops and cracks may be present. However, no shear or opening through which a 3" diameter sphere may be freely passed shall develop.

EN14449 **BS6206** **SGCC**

Embalaje y & Cargando

Cada lámina de vidrio está separada por la alta y la calidad del poder anti-moho.

Antes del embalaje, se debe inspeccionar cada lámina de vidrio.

Con estuche de madera contrachapada nuevo, duradero y en condiciones de navegar con protección de espuma en el interior.

Cada caso será sujetado por cinturón de metal.