

10mm transparentes gebogenes gehärtetes Glaslieferant, wärmebehandelte gehärtete Glasscheibe, wärmebehandeltes gebogenes Glas

10mm warmes Einweichen gebogenes gehärtetes Glas erwärmt sich und kühlt schnell ab, um einen Kompressionsdruck an der Glasoberfläche zu bilden, dann durch die Formgebung durch Computersteuerung und das schnelle Abkühlen, um den Radiant aus Rad zu ändern. Bei der letzten wärmebehandelten Verarbeitung werden temperierte Glasplatten geladen ein A-Frame-Wagen, in einen Ofen gerollt und Temperaturen von 288 ° C bis 316 ° C (550 ° F bis 600 ° F) ausgesetzt. Nachdem die kältesten Glasscheiben diese Temperatur erreicht haben, wird ein Haltezeitgeber gestartet. Die Einweichzeit beträgt typischerweise zwischen zwei und acht Stunden.

Das Heat-Soaking-Verfahren bei gehärtetem Glas ist ein Verfahren, das das Auftreten von spontanem Bruch in dem durch Nickelsulfid verursachten gehärteten Glas reduziert.

Vorteile von Wärme tränken gehärtetes Glas

1Extreme stärke: 5-mal härter als gewöhnliches Glas, stärkerer Widerstand gegen Wärmebruch als geglühtes oder hitzegehärtetes Glas. Sobald ein Bruch auftritt, zerfällt das Glas in kleine kubische Fragmente, die für den menschlichen Körper relativ ungefährlich sind.

2Sicherheit: Die normale Wahrscheinlichkeit eines spontanen Bruchs von gehärtetem Glas, das etwa 9 after beträgt, fällt nach hitzegetränkter Verarbeitung auf 3.

3.Hitzebeständigkeit: Gehärtetes Glas ist auch hitzebeständiger als normales Glas. Dies ist ein weiterer Effekt des Prozesses zum "Aushärten" und Durchtränken des Glases durch Hitze. Da während des Prozesses Wärme zugeführt wird, sind die Moleküle resistenter gegen höhere Temperaturen.

Spezifikation:

Glasname: 10mm gebogenes gehärtetes Glühglas

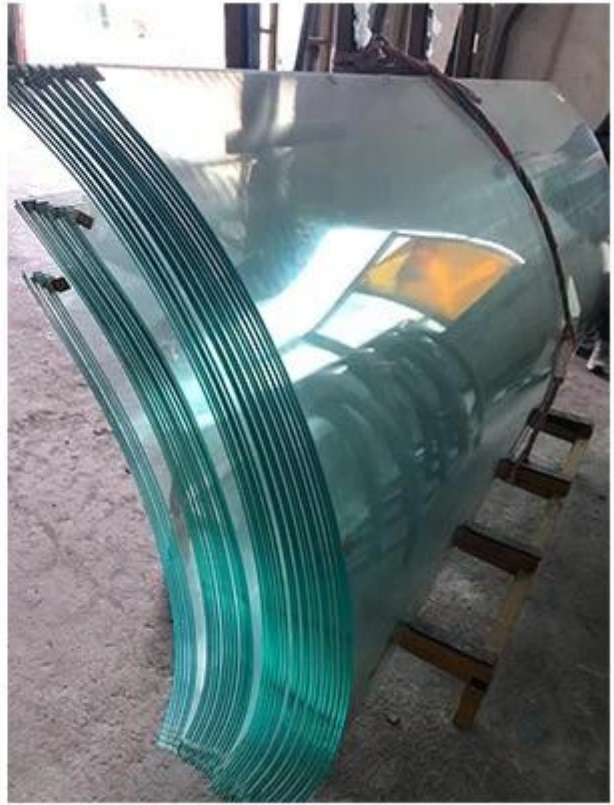
Form: Kurve, flach

Größe: kundenspezifische Größe

Dicke: 4mm 5mm 6mm 8mm 10mm 12mm 15mm 19mmall verfügbar

Anwendung: kann für Glaslift und Edelstahl, Vorhangfassade, Zaun, Geländer usw. verwendet werden

Farben: Klar, Extra Klar, Bronze, Grau, Blau und Grün usw.



Anwendung für Aufzug und Edelstahl, Vorhangfassade, Zaun, Geländer usw.



Produktpalette :



cut out



water jet



drilling machine



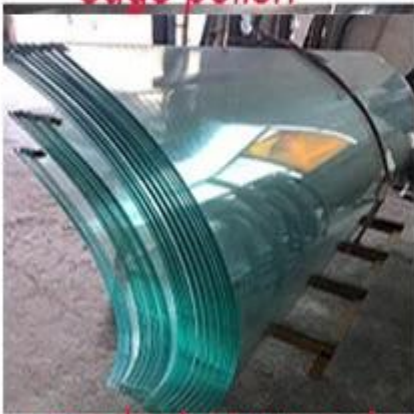
edge polish



tempered glass



heat soak machine



product come out



packing



packing complete

Gebogenes gehärtetes Glas-Zertifikat für ISO, CCC, CE, BS6206, EN12510 usw.

Verification of Conformity
 Evaluation of conformity / Product standard
EN 14449:2005
 (The mark is referred to the original test report: 401100114002)

The product in the certificate: Laminated Safety Glass, manufactured by SHENZHEN SUN GLOBAL GLASS CO., LTD. was submitted to the manufacturer for Performance Testing according to the administrative Computer system. The results showed compliance with the applicable requirements. The test results and the content of this certificate of Conformity, including issues in the tested samples. The results remain valid as long as the certificate has been in the above mentioned standard and no further applications.

Company Name: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: 3F, Qiangyuan Building, Shuangyuan Road, Luoyang, Henan, Zhengzhou, Henan, China

Manufacturer Name: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: 3F, Qiangyuan Building, Shuangyuan Road, Luoyang, Henan, Zhengzhou, Henan, China

Product: Laminated Safety Glass
Model: Smart Glass, Privacy Glass, Smart Glass, Privacy Glass, Smart Glass, Privacy Glass and Smart Glass, Privacy Glass

Test Standard: EN 14449:2005

Shanghai, 27 October 2017




Certificate No. SPSP103

DuPont Class Laminating Solutions

a glass's certificate to compare:

SHENZHEN SUN GLOBAL GLASS CO., Ltd

has successfully passed the qualification process of **LowE-Glass** in Nov. 2014

The 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 (each supplied Laminates)

Dec. 2015-2017

SAFD	SAFD	SAFD	SAFD	SAFD	SAFD	SAFD	SAFD
2015	2016	2017	2018	2019	2020	2021	2022

Shanghai, 27 October 2017




DECLARATION OF CONFORMITY

EC Declaration of CPD Conformity



The following product has been tested by Labtest Technology Laboratory Ltd. with the following standards and found in conformity with the EC Council Directive of 89/105/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No.: LPTC1012012
Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: NO.34 FLOOR SA RUIJONG BUILDING, BUJIAOYUAN, LONGHANG DISTRICT, SHENZHEN GUANGDONG, CHINA
Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: NO.34 FLOOR SA RUIJONG BUILDING, BUJIAOYUAN, LONGHANG DISTRICT, SHENZHEN GUANGDONG, CHINA
Product: Insulated Glass
Model No.: Smart-Glass, Smart-Glass, Smart-Glass
Trade Mark: N/A
Test Standard: EN ISO 12743

The relevant test report(s) show that the product complies with the essential requirements in the above listed standards. The applicant is authorized to use this certificate in connection with the EC Declaration of CPD conformity according to the Directive.

This 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 relevant Directives have to be observed.

Shanghai, 27 October 2017

DECLARATION OF CONFORMITY

Professional glass manufacturer

The following product has been tested by Labtest Technology Laboratory Ltd. with the following standards and found in conformity with the EC Council Directive of 89/105/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No.: LPTC1012012
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Address: NO.34 FLOOR SA RUIJONG BUILDING, BUJIAOYUAN, LONGHANG DISTRICT, SHENZHEN GUANGDONG, CHINA
Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: NO.34 FLOOR SA RUIJONG BUILDING, BUJIAOYUAN, LONGHANG DISTRICT, SHENZHEN GUANGDONG, CHINA
Product: TEMPERED GLASS
Model No.: Smart, Smart, Smart, Smart, Smart, Smart
Trade Mark: N/A
Test Standard: EN 12150-2:2004

The relevant test report(s) show that the product complies with the essential requirements in the above listed standards. The applicant is authorized to use this certificate in connection with the EC Declaration of CPD conformity according to the Directive.

This 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 relevant Directives have to be observed.

Shanghai, 27 October 2017




QUALITY MANAGEMENT SYSTEM

CERTIFICATE

Certificate No.: SHZ00101000000
 No. 0001 (certif. date)
Shenzhen Sun Global Glass Co., Ltd
 Certified social credit code (Registration code): 914403006710191101
Address: Room 3F, Floor 3, Qiangyuan Building, Shuangyuan Road, Luoyang, Henan, Zhengzhou, China
 In issue of its Quality Management System
 has been awarded this certificate for compliance with the standard
ISO 9001:2015

The Quality Management System applies in the following area:
Sales of Insulating Glass (IGU) Glass, Tempered Glass, Laminated Glass, Insulated Glass, Mirror Glass and Other Specialty Glass
 (Applicable Clause: 4)

Issue of Issue: Nov 09, 2016 **Date of Validity:** 2016-11-09
 (The first issue) (The second issue) (The third issue)

The quality management system is subject to yearly surveillance audits within the period of validity for certificate validity ends when used together with all acceptance notices of surveillance audits issued by TUV.

Shanghai, 27 October 2017




DECLARATION OF CONFORMITY

Professional glass manufacturer

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Report No.: LPTC1012012
Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: NO.34 FLOOR SA RUIJONG BUILDING, BUJIAOYUAN, LONGHANG DISTRICT, SHENZHEN GUANGDONG, CHINA
Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD.
Address: NO.34 FLOOR SA RUIJONG BUILDING, BUJIAOYUAN, LONGHANG DISTRICT, SHENZHEN GUANGDONG, CHINA
Product: TEMPERED GLASS
Model No.: Smart, Smart, Smart, Smart, Smart, Smart
Trade Mark: N/A
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Shanghai, 27 October 2017