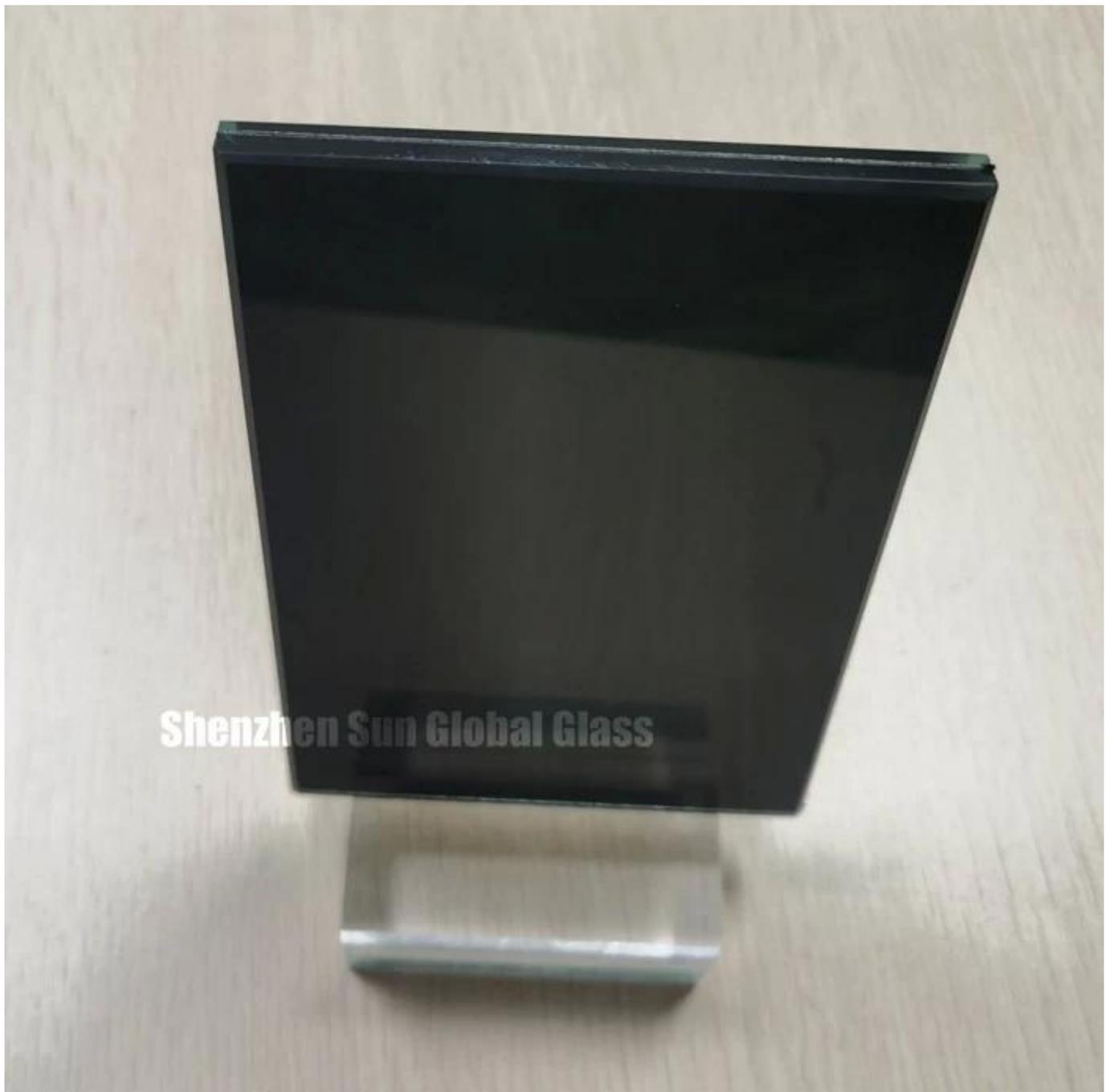


Verre feuilleté de couleur noire SZG 10,76 mm - fabricants et usine de verre feuilleté certifiés CE et SGCC

Le verre feuilleté de couleur pvb noir de 10,76 mm est composé de deux couches de [Verre trempé de 5 mm](#) sandwich avec pvb de couleur noire ensemble. La couche intermédiaire est un film PVB noir de 0,76 mm, après chauffage et processus spécial à haute pression, les deux couches d'adhérence du verre ensemble. En raison du processus de stratification, le verre feuilleté est super solide et très protecteur contre la rupture. Le verre trempé feuilleté est le verre le plus sûr du marché du verre de construction moderne.





Spécification:

Type de verre: verre de sécurité feuilleté trempé noir 55,2

Autre épaisseur de verre: verre feuilleté noir 8,76 mm, verre feuilleté noir 12,76 mm, verre feuilleté noir 16,76 mm, verre feuilleté noir 20,76 mm, etc.

Choix de verre disponible: verre clair, verre à faible teneur en fer, verre vert, verre bronze, verre bleu, verre gris, verre dépoli à l'acide, verre sérigraphié, verre low e, etc.

Épaisseur PVB: verre feuilleté pvb 0,76 mm, verre feuilleté PVB 1,14 mm, verre feuilleté PVB 1,52 mm, verre feuilleté PVB 1,9 mm, etc.

Taille maximale: 3300x12000 mm, taille personnalisée basée sur le dessin du client



Shenzhen Sun Global Glass



Caractéristiques du verre feuilleté PVB noir:

Caractéristiques du verre 1.Safety: la rupture du verre feuilleté ne tombera pas et ne se liera pas par un film en pvb. C'est une sorte de verre de sécurité utilisé dans la construction.

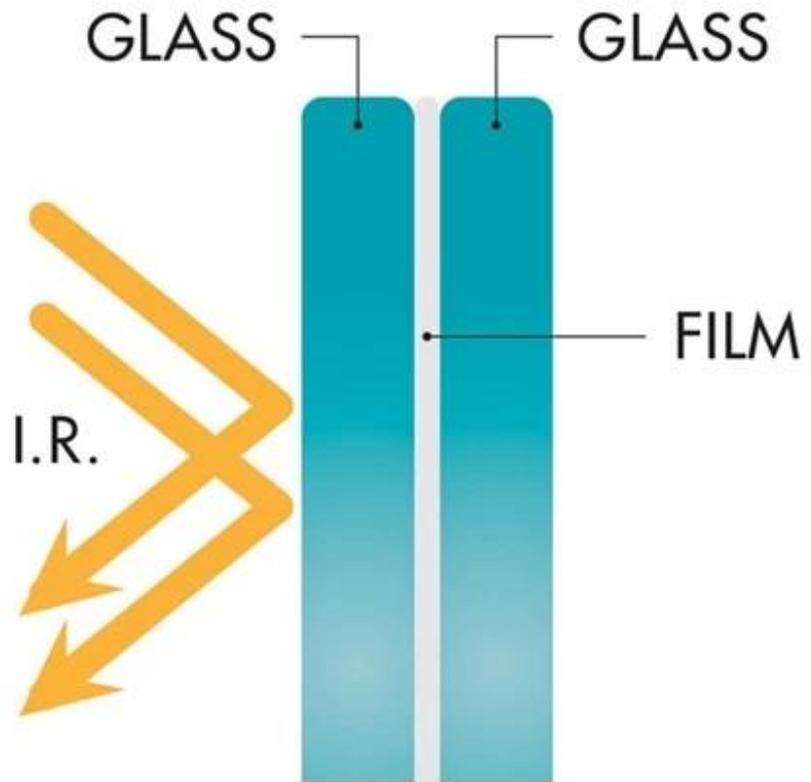
2. Caractéristiques du verre trempé: le verre trempé feuilleté après rupture, la rupture ne nuira pas aux êtres humains en raison de la rupture du verre en petits granules et de la liaison par un film en pvb.

3. Le verre feuilleté noir donne au verre une excellente apparence, largement utilisé comme intérieur et extérieur, comme une cloison, une porte, une clôture, etc.

4. Comme la couleur est de pvb, et ne se décolore pas avec le temps. La surface en verre feuilleté est lisse et facile à nettoyer.

5.Résistance aux rayons UV: le verre feuilleté noir réduit la pénétration des rayons UV et protège les objets intérieurs des rayons UV. C'est un bon choix pour protéger les articles contre l'irradiation solaire.

6.Protégez la vie privée des personnes: le verre feuilleté de couleur noire est opaque, a un bon effet de protéger la vie privée des personnes.



Annealed Glass

Breaks easily, typically in long sharp shards.



Heat-strengthened glass

Resistant to breakage, 2X as strong as annealed glass, breaks in large shards.



Fully Tempered Glass

Resistant to breakage, 4X as strong as annealed glass, shatters completely in small pieces, typically vacates the frame after impact.



Laminated Glass

Resistant to penetration, breaks upon impact, tends to keep shards intact upon and after breakage. Two or more pieces of glass adhered together by interlayer.

Applications:

Utilisation de verre feuilleté pvb de couleur noire 10,76 mm dans le verre intérieur et extérieur, comme ci-dessous:

Cloison vitre

Mur de verre

Porte en verre

Clôture en verre / garde-corps

Verre de décoration

Inspection:

Nous effectuons une inspection minutieuse avant la livraison.

L'inspecteur professionnel autorisé par le client pour l'inspection sera le bienvenu.



Certificats de qualité:

Le verre feuilleté en pvb de couleur noire de 10,76 mm est produit strictement sous le système de qualité ISO9001 et a passé les normes de qualité nationales et internationales suivantes:

1. Le verre feuilleté en pvb de couleur noire de 10,76 mm rencontre la CCC (certification obligatoire du verre de sécurité chinois).
2. Le verre feuilleté en pvb de couleur noire de 10,76 mm répond à la norme GB9962 de verre feuilleté de Chine.
3. Le verre feuilleté en pvb de couleur noire de 10,76 mm est conforme à la norme européenne EN12543, EN14449, en matière de verre de sécurité américain SGCC ANSI Z97.

**QUALITY MANAGEMENT SYSTEM
CERTIFICATE**

Certificate No. 1710001836866
No. 1601, 1602, 1603, 1604

Shenzhen Sun Global Glass Co., Ltd

11th Floor, Sun Global Building, 11th Floor, Longgang, Shenzhen, China

In view of the Quality Management System has been successfully certified for compliance with the standard ISO 9001:2015

The Quality Management System applies to the following area:
Sales of Building Glass (Float Glass, Tempered Glass, Laminated Glass, Insulated Glass, Mirror Glass and Other Safety Glass)
Inspection: China

Date of Issue: Nov 09, 2016
Valid Until: Dec 31, 2018
Next Review: 2017 (the first time)
Surveillance Audit: (the second time)
Certificate Validity: (the third time)

The public inspection system is subject to fully surveillance with the aim of ensuring the certificate holder will continue to comply with the applicable requirements of the standard.

Issued by: 

TUV RHEINLAND NEDERLAND B.V.

Rheinlandstr. 101, 40226 Ratingen, Germany

DECLARATION OF CONFORMITY

Labtest Laboratory
Certificate NO.: LRTC1012508

EC Declaration of CPD Conformity

The following product has been tested by Labtest Technology Laboratory Ltd. with the following standards and found to conform with the EC Council Directive of 1986/609/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No.: LRTC1012508
Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD
Address: NO. 11 FLOOR SUN GLOBAL BUILDING, LONGGANG DISTRICT, SHENZHEN, GUANGDONG, CHINA
Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD
Address: NO. 11 FLOOR SUN GLOBAL BUILDING, LONGGANG DISTRICT, SHENZHEN, GUANGDONG, CHINA
Product: TEMPERED GLASS
Model No.: Sun, Sun, Sun, Sun, Sun, Sun, Sun, Sun
Trade Mark: N/A
Test Standards: EN 12150-2:2004

The referred test reports show that the product complies with the essential requirements of 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.

© Guangdong Testing Technology Ltd. No. 10, Zhongshan Road, Foshan, Guangdong, P.R. China
Tel: 86 757 8331 1888 Fax: 86 757 8331 1888 Email: www.labtest.com

DECLARATION OF CONFORMITY

Labtest Laboratory
Certificate NO.: LRTC1012508

EC Declaration of CPD Conformity

The following product has been tested by Labtest Technology Laboratory Ltd. with the following standards and found to conform with the EC Council Directive of 1986/609/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No.: LRTC1012508
Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD
Address: NO. 11 FLOOR SUN GLOBAL BUILDING, LONGGANG DISTRICT, SHENZHEN, GUANGDONG, CHINA
Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD
Address: NO. 11 FLOOR SUN GLOBAL BUILDING, LONGGANG DISTRICT, SHENZHEN, GUANGDONG, CHINA
Product: Insulated Glass
Model No.: Sun+Glass, Glass+Sun, Glass+Glass, Glass+Glass+Glass
Trade Mark: N/A
Test Standards: EN 1279-1

The referred test reports show that the product complies with the essential requirements of 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.

© Guangdong Testing Technology Ltd. No. 10, Zhongshan Road, Foshan, Guangdong, P.R. China
Tel: 86 757 8331 1888 Fax: 86 757 8331 1888 Email: www.labtest.com

TUV Rheinland Nederland B.V.



Test report

Test report relating to a glass product according to European standard EN 14448, laminated safety glass, comprising the product marked as laminated safety glass 13,5mm, manufactured by SHENZHEN SUN GLOBAL GLASS CO., LTD.

Report number: RP0017-12
Date: 09 September 2017
Author(s): R. Buissonnet
Client: SHENZHEN SUN GLOBAL GLASS CO., LTD
11, Floor, Sun Global Building, Longgang District, Shenzhen, Guangdong, China

Project number: RP0017
Product name: EN 14448-13,5mm-SGG
Number of pages: 16

As per of the report, the inspected product is shown to comply with the requirements of the standard EN 14448-13,5mm-SGG.

In case the client wishes to be certified by TÜV Rheinland Nederland B.V. as a sign of certification of compliance with the standard, then it is necessary to complete the application form for certification of compliance with the standard. Please contact your local TÜV Rheinland office.

© 2016 TÜV Rheinland Nederland B.V.

Responsible for:
Name: R. Buissonnet
Address: Rheinlandstr. 101, 40226 Ratingen, Germany
Tel: +49 (0) 21 02 33 10 10
Fax: +49 (0) 21 02 33 10 10
E-mail: r.buissonnet@tuv.com

SGS

TEST REPORT

No.: 201704010000
Date: 26.09.2017
Page: 1 of 1

SHENZHEN SUN GLOBAL GLASS CO., LTD
NO. 11 FLOOR SUN GLOBAL BUILDING, LONGGANG DISTRICT, SHENZHEN, GUANGDONG, CHINA

The following sample was submitted and identified on behalf of the client as:
Sample Name: Glass
Sample Reference: SHENZHEN SUN GLOBAL GLASS CO., LTD
Date of Report: 26.09.2017
Test Report: 26.09.2017

Test results: Please refer to the following report:
Attachment: See accompanying report

Signed for and on behalf of:
SGS Testing Services Co. Ltd
Quality Management Testing Centre

Name: Chandra
Position: Technical Engineer



© 2017 SGS Testing Services Co. Ltd
All rights reserved. No part of this report may be reproduced or transmitted in any form or by any means electronic or mechanical, including photocopying and recording, or by any information storage or retrieval system, without the prior written permission of SGS Testing Services Co. Ltd.

FTL

Quality Assurance Institute

Penetration Testing Laboratory, Inc.

10000 W. 10th Avenue, Suite 100, Golden, CO 80401, USA
Tel: +1 303 440 0000 Fax: +1 303 440 0001 Email: info@ftl.com

Report Date: 09/27/2017
Page: 1 of 1
Rev. Number: 001

Results of Test(s):

Sequence No.	Substandard	Result	Remarks	Accepted	Rejected
1	EN 14448-13,5mm-SGG	Pass	See test results	Yes	No
2	EN 14448-13,5mm-SGG	Pass	See test results	Yes	No

Overall glass thickness of specimens: 13,5mm
Top layer thickness: 6,35mm
Inner layer thickness: 6,35mm
Bottom layer thickness: 6,35mm

Notes: All test specimens were identified by lot and preserved until they have been disposed of by the client.

Author of Report: R. Buissonnet
Reviewed by: R. Buissonnet
Responsible Engineer: R. Buissonnet

