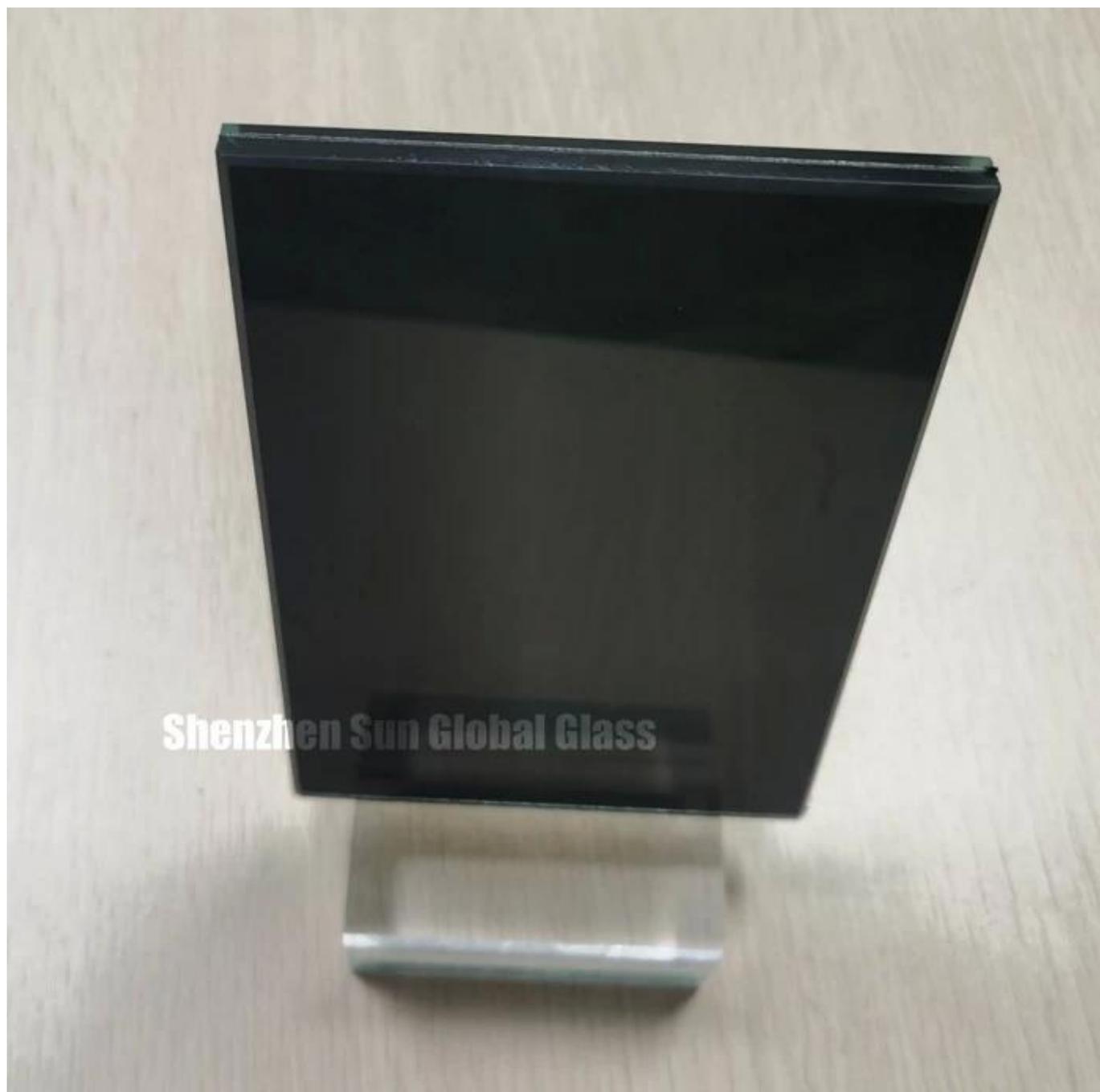


## **Vidro laminado de cor preta SZG 10,76 mm - fabricantes e fábrica de vidro laminado com certificação CE e SGCC e fábrica na China**

O vidro laminado a cores pvb preto de 10,76 mm é feito de duas camadas de [Vidro temperado de 5mm](#) sanduíche com cor preta pvb juntos. A camada do meio é filme PVB preto de 0,76 mm, após aquecimento e processo especial de alta pressão, as duas camadas de adesão de vidro juntas. Devido ao processo de laminação, o vidro laminado é super forte e de alta proteção contra quebra. O vidro temperado laminado é o vidro com maior segurança no mercado de vidro para edifícios modernos.





### **Especificação:**

Tipo de vidro: 55,2 vidro de segurança laminado temperado preto

Outras espessuras de vidro: vidro laminado preto de 8,76 mm, vidro laminado preto de 12,76 mm, vidro laminado preto de 16,76 mm, vidro laminado preto de 20,76 mm etc

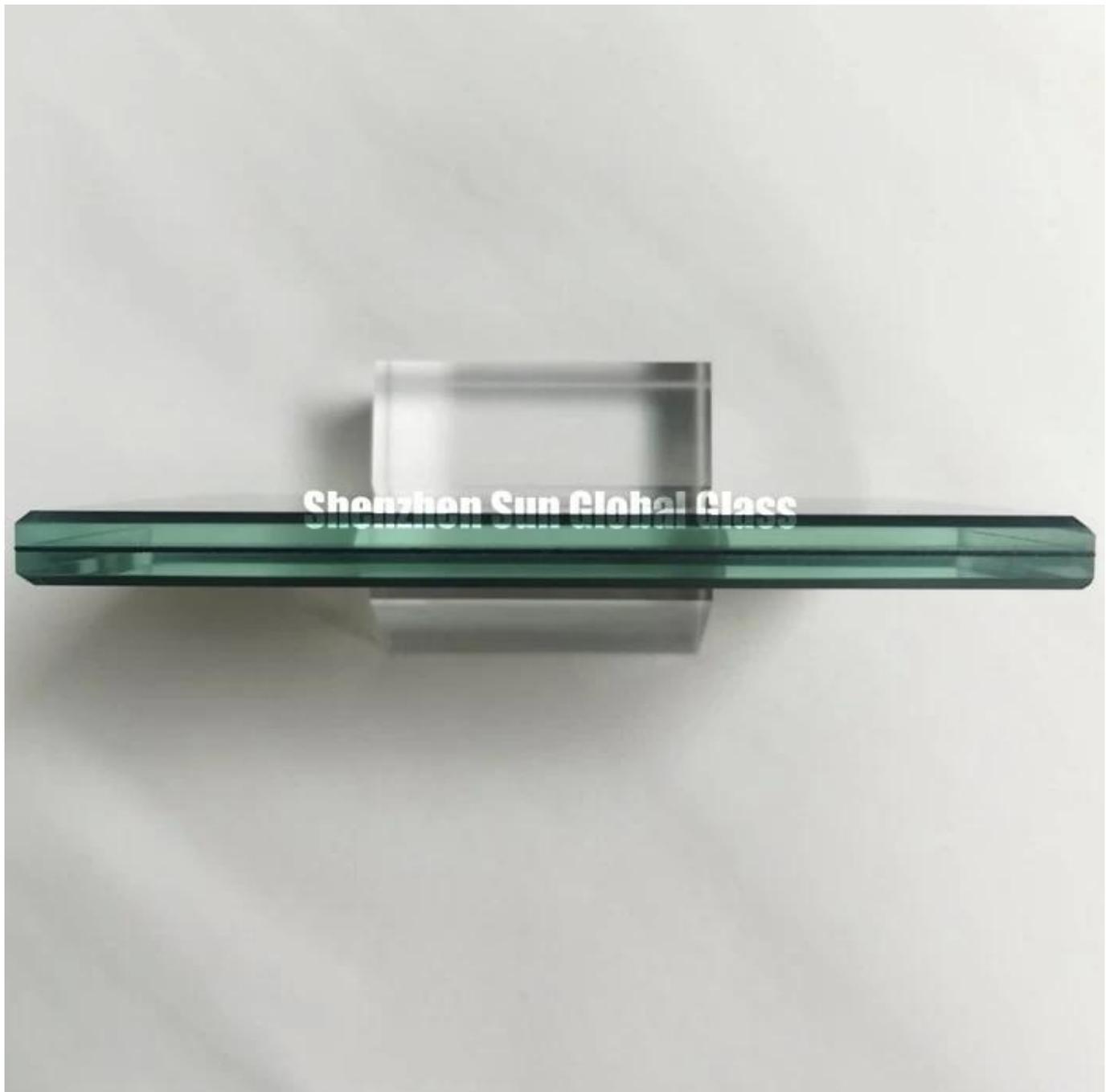
Opções de vidro disponíveis: vidro transparente, vidro com baixo teor de ferro, vidro verde, vidro bronze, vidro azul, vidro cinza, vidro gravado com ácido, vidro com tela de seda, vidro com baixo teor de vidro etc.

Espessura de PVB: vidro laminado pvb de 0,76 mm, vidro laminado de 1,14 mm PVB, vidro laminado de 1,52 mm PVB, vidro laminado de 1,9 mm PVB etc

Tamanho máximo: 3300x12000mm, tamanho personalizado com base no desenho do cliente



Shenzhen Sun Global Glass



### **Recursos de vidro laminado PVB preto:**

Recursos de vidro 1.Safety: a quebra do vidro laminado não cairá e unirá pelo filme do pvb. É um tipo de vidro de segurança usado na construção.

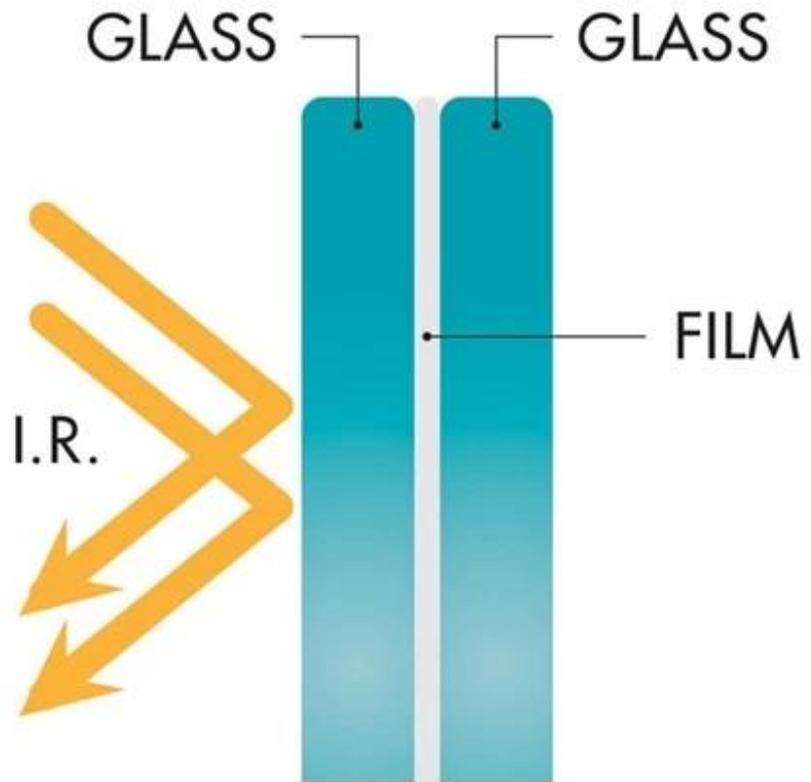
Características do vidro 2.Tempered: o vidro temperado laminado após quebrado, a quebra não prejudicará os seres humanos devido à quebra do vidro em pequenos granulados e aderência pelo filme pvb.

3. O vidro laminado preto fornece excelente aparência ao vidro, usa-o amplamente como interior e exterior, como divisória, porta, vedação etc.

4. Como a cor é de pvb e não desaparece com o passar do tempo. A superfície de vidro laminado é suave e fácil de limpar.

Resistência aos raios 5.UV: o vidro laminado preto reduz a penetração dos raios UV e protege os objetos internos da radiação dos raios UV. É uma boa opção para manter os artigos longe da radiação solar.

6. Proteja a privacidade das pessoas: o vidro laminado de cor preta é opaco, tem um bom efeito de proteger a privacidade das pessoas.



**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.

**Formulários:**

Uso de vidro laminado pvb de 10,76 mm de cor preta no vidro interno e externo, o mesmo que abaixo:

Divisória de vidro

Parede de vidro

Porta de vidro

Cercado em vidro / para guarda-corpo

Vidro de decoração

**Inspeção:**

Tomamos uma inspeção cuidadosa antes da entrega.

O inspetor profissional autorizado pelo cliente para inspeção será muito bem-vindo.



### **Certificados de qualidade:**

O vidro laminado pvb de 10,76 mm de cor preta é produzido estritamente sob o Sistema de Qualidade ISO9001 e passou os seguintes padrões de qualidade nacionais e internacionais:

1. O vidro laminado pvb de cor preta de 10,76 mm atende ao CCC (Certificação compulsória do vidro de segurança chinês).
2. O vidro laminado pvb de cor preta de 10,76 mm atende ao padrão de vidro laminado da China GB9962.
3. O vidro laminado pvb de 10,76 mm de cor preta atende aos padrões europeus de vidro de segurança EN12543, EN14449, qualidade de vidro de segurança americano SGCC ANSI Z97.

**QUALITY MANAGEMENT SYSTEM  
CERTIFICATE**

Certificate No. 171001030006

No. 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700

Shenzhen Sun Global Glass Co., Ltd

16th Floor, Sun Plaza, 100000 Shenzhen, China

Address: Room 301, Floor 3, China Materials Tower, Kowloon, Hong Kong, 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)

Applicable China

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

Issued by: TÜV Rheinland

The public inspection system is subject to TUV surveillance with a view to the fulfilment of the conditions laid down in the certificate with an exception of the conditions laid down in the certificate.

For further information, please contact the TÜV Rheinland office in the country of origin of the product.

TÜV RHEINLAND CERTIFICATION LTD

Address: 101, Princes Street, London W1R 0AD, United Kingdom

**DECLARATION OF CONFORMITY**

Certificate NO: LBTC101208

**EC Declaration of CPD Conformity**

The following product has been tested by Labtest Technology Laboratory Ltd with the testing standards and found in conformity with the EC Council Directive of 89/106/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No: LBTC101208

Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR SUN BUILDING SUN BUILDING FLOOR LONGGANG DISTRICT SHENZHEN GUANGDONG CHINA

Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR SUN BUILDING SUN BUILDING FLOOR LONGGANG DISTRICT SHENZHEN GUANGDONG CHINA

Product: TEMPERED GLASS

Model No: Sun, Sun, Sun, Sun, Sun, Sun, Sun, Sun

Trade Mark: SUN

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.

**CE**

Labtest Technology Laboratory Ltd

101, Princes Street, London W1R 0AD, United Kingdom

Tel: +44 (0)20 7596 9000 Fax: +44 (0)20 7596 9001 Email: www.labtest.com

**DECLARATION OF CONFORMITY**

Certificate NO: LBTC101208

**EC Declaration of CPD Conformity**

The following product has been tested by Labtest Technology Laboratory Ltd with the testing standards and found in conformity with the EC Council Directive of 89/106/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No: LBTC101208

Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR SUN BUILDING SUN BUILDING FLOOR LONGGANG DISTRICT SHENZHEN GUANGDONG CHINA

Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR SUN BUILDING SUN BUILDING FLOOR LONGGANG DISTRICT SHENZHEN GUANGDONG CHINA

Product: Insulated Glass

Model No: Sun+Sun, Sun+Sun, Sun+Sun, Sun+Sun, Sun+Sun, Sun+Sun, Sun+Sun, Sun+Sun

Trade Mark: SUN

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.

**CE**

Labtest Technology Laboratory Ltd

101, Princes Street, London W1R 0AD, United Kingdom

Tel: +44 (0)20 7596 9000 Fax: +44 (0)20 7596 9001 Email: www.labtest.com

**TÜV 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.

Request number: R2017-02

Date: 08 September 2017

Author: R. Buissonnet

Client: SHENZHEN SUN GLOBAL GLASS CO., LTD

Project name: EN 14448-CPD1448-008

Number of pages: 02

TÜV RHEINLAND

101, Princes Street, London W1R 0AD, United Kingdom

Tel: +44 (0)20 7596 9000 Fax: +44 (0)20 7596 9001 Email: www.tuv.com

**SGS**

**TEST REPORT**

No.: 2017040100000

Date: 08.09.2017

Page: 1 of 1

SHENZHEN SUN GLOBAL GLASS CO., LTD

NO.34 FLOOR SUN BUILDING SUN BUILDING FLOOR LONGGANG DISTRICT SHENZHEN GUANGDONG CHINA

The following sample was submitted and identified on behalf of the client as:

Sample Name: Glass

Sample Ref: 2017040100000

Date of Report: 08.09.2017

Test Report: 08.09.2017

Test results: Please refer to the following report.

Signed for and on behalf of: SGS

**SGS**

101, Princes Street, London W1R 0AD, United Kingdom

Tel: +44 (0)20 7596 9000 Fax: +44 (0)20 7596 9001 Email: www.sgs.com

**FTL**

**Quality Assurance Institute**

**Penetration Testing Laboratory, Inc.**

101, Princes Street, London W1R 0AD, United Kingdom

Report No: 2017040100000

Date: 08.09.2017

Page: 1 of 1

Item	Requirement	Result	Remarks
1	EN 14448	Pass	EN 14448
2	EN 14448	Pass	EN 14448

TÜV RHEINLAND

101, Princes Street, London W1R 0AD, United Kingdom

Tel: +44 (0)20 7596 9000 Fax: +44 (0)20 7596 9001 Email: www.tuv.com