

## **SZG 26mm braunes undurchsichtiges Isolierglas-Schallschutzglas & Wärmebeständigkeitsglas Glas-Bester Isolierglashersteller und Fabrik in China**

Isolierglas (IG), auch Doppelverglasung oder Doppel- / Dreifach- / Vierfachverglasung genannt, besteht aus zwei oder mehr Glasscheiben, die durch einen gasgefüllten Raum voneinander getrennt sind, um die Wärmeübertragung über einen Teil der Gebäudehülle zu verringern.

26 mm durchscheinendes Bronze-Isolierglas besteht aus einer Platte aus [6mm Bronzeglas](#) und eine Schicht aus 8 mm mattiertem Glas, verbunden mit 12 mm Abstandhalter aus Aluminium. Der Abstandhalter kann mit Luftgas oder Argongas gefüllt sein. Jede Kante der IGU (Isolierglaseinheiten) wird mit hochfesten Dichtungsmassen abgedichtet, die das Eindringen von Dampfwater perfekt verhindern.



### **Spezifikation von isolierglas:**

Isolierglaseinheiten (IGUs) werden aus Glas mit einer Dicke von 4 bis 10 mm (1/8 "bis 3/8") oder mehr in speziellen Anwendungen hergestellt. Die spezifikation details wie folgt:

Glasdicke: 5 mm + 5 mm Isolierglas, 6 mm + 6 mm Isolierglas, 8 mm + 8 mm Isolierglas, 10 mm + 10 mm Isolierglas usw

Abstandshalterdicke: 6A Luftabstandshalter-Isolierglas, 9A Luftabstandshalter-Isolierglas, 12A

Luftabstandshalter-Isolierglas, 15A Luftabstandshalter-Isolierglas, 20A Luftabstandshalter-Isolierglas

Gasart: Luftgas-Isolierglas, Argongas-Isolierglas

Maximale Größe: 3300 x 12000 mm

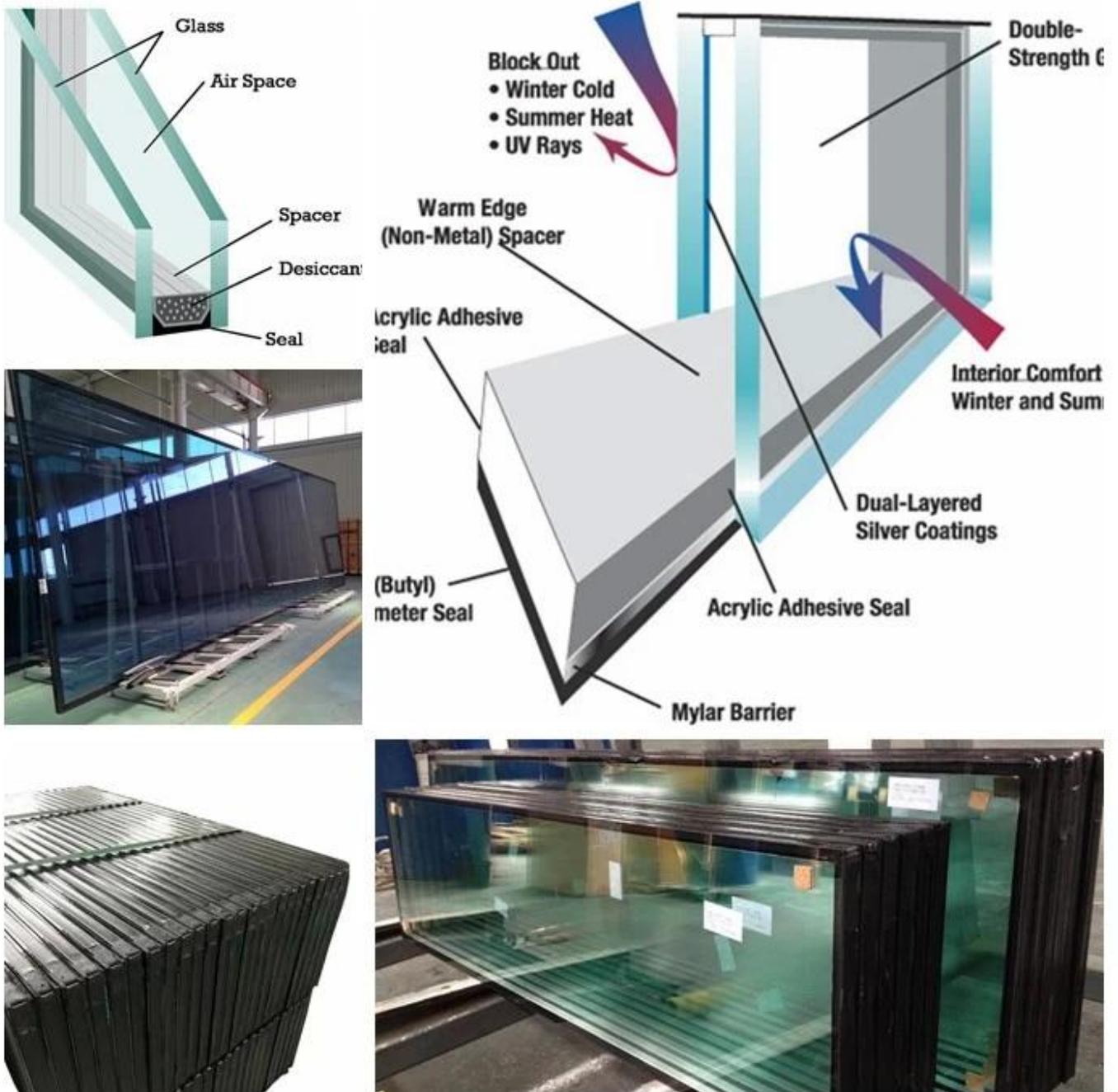
Zweikomponenten (Strukturdichtung und PIB) für Sekundärdichtmittel

Leistung: U-Wert  $\geq 0,5$



### **Eigenschaften von Isolierglas:**

1. Isoliertes dgu Glas haben gute Funktion der Energieeinsparung, können Wärmeverluste verringern, den Energieverbrauch senken, es ist weit verbreitet in der modernen Bauindustrie.
2. Mattiertes Isolierglas kann die Privatsphäre des Menschen schützen.
3. Gute Schalldämmung.



**Anwendung:**

Isolierglas gehört zu den energiesparenden Hochleistungsgläsern und ist in der modernen Architektur des Bauwesens weit verbreitet. Aufgrund dgu glas haben gute leistung von wärme und schallschutz, es ist weit verbreitet in folgenden bereichen:

1. Glasfenster und Glastür
2. Glasfassade und Glasfassade

Geländer 3.Glass, Glasbalustrade, Glaszaun

4. Glasdach, Glasdachfenster, Glasdecke, Glaskuppel

### **Qualität:**

Unsere Isolierglasherstellung ausschließlich unter internationalem Qualitätssicherungssystem ISO9001 und führen folgende Qualitätsstandards durch:

1. 26 mm braunes Milchglas erfüllen den CCC-Standard (Chinese Safety Glass Compulsory Certification).
2. 26mm braunes mattiertes dgu Glas treffen China-Isolierglasqualitätsstandard GB11944.
3. 26mm braun satiniertes Glas erfüllen die europäische Sicherheitsglas-Qualitätsnorm EN14449.
4. 26mm braunes mattiertes dgu Glas treffen amerikanischen und Kanada-Marktsicherheitsglasqualitätsstandard SGCC.

**QUALITY MANAGEMENT SYSTEM CERTIFICATE**

Certificate No. 1710001030006

Shenzhen Sun Global Glass Co., Ltd

Address: Room 31, Floor 3, China Materials 3rd Layer, Kowloon, Kowloon, District, Shenzhen, China

ISO 9001:2015

The Quality Management System applies to the following categories of Building Glass (Float Glass, Tempered Glass, Laminated Glass, Insulated Glass, Mirror Glass and Other Safety Glass) Manufacture in China

Issue of Issue: Nov 09, 2014 Date of Expiry: Nov 09, 2017

Issued by: TÜV Rheinland

For further information, please contact TÜV Rheinland at the address mentioned above or visit the website of TÜV Rheinland at [www.tuv.com](http://www.tuv.com)

**DECLARATION OF CONFORMITY**

Labtest Laboratory Certificate NO: LBTC1011508

**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: LBTC1011508

Applicant: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR 31A BUILDING 3RD LAYER KOWLOON LONGBONG DISTRICT SHENZHEN GUANGDONG CHINA

Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR 31A BUILDING 3RD LAYER KOWLOON LONGBONG 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 Marking

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Manufacturer: SHENZHEN SUN GLOBAL GLASS CO., LTD

Address: NO.34 FLOOR 31A BUILDING 3RD LAYER KOWLOON LONGBONG DISTRICT SHENZHEN GUANGDONG CHINA

Product: Insulated Glass

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

Trade Mark: SUN

Test Standards: EN 1279-4

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 Marking

**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: RQ2017-02

Date: 08 September 2017

Author(s): R. Buissonnet

Client: SHENZHEN SUN GLOBAL GLASS CO., LTD

Project name: EN 14448-CPD1427-008

Number of pages: 02

Signature: [Signature]

**SGS TEST REPORT**

Report No: 2017040100000

Date: 20.09.2014

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SHENZHEN SUN GLOBAL GLASS CO., LTD

NO.34 FLOOR 31A BUILDING 3RD LAYER KOWLOON LONGBONG DISTRICT SHENZHEN GUANGDONG CHINA

The following company name was submitted and specified on behalf of the client as:

Sample Name: SUN

Sample Ref: SHENZHEN SUN GLOBAL GLASS CO., LTD

Date of Report: 19.09.2014

Test Report: 19.09.2014 to 20.09.2014

Test method: Please refer to the following page(s)

Signature: [Signature]

SGS

**FTL Fenestration Testing Laboratory, Inc.**

Quality Assurance Division

Report Date: 08/27/2014

Page: 1 of 1

Table with 4 columns: Test No., Description, Result, Remarks

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