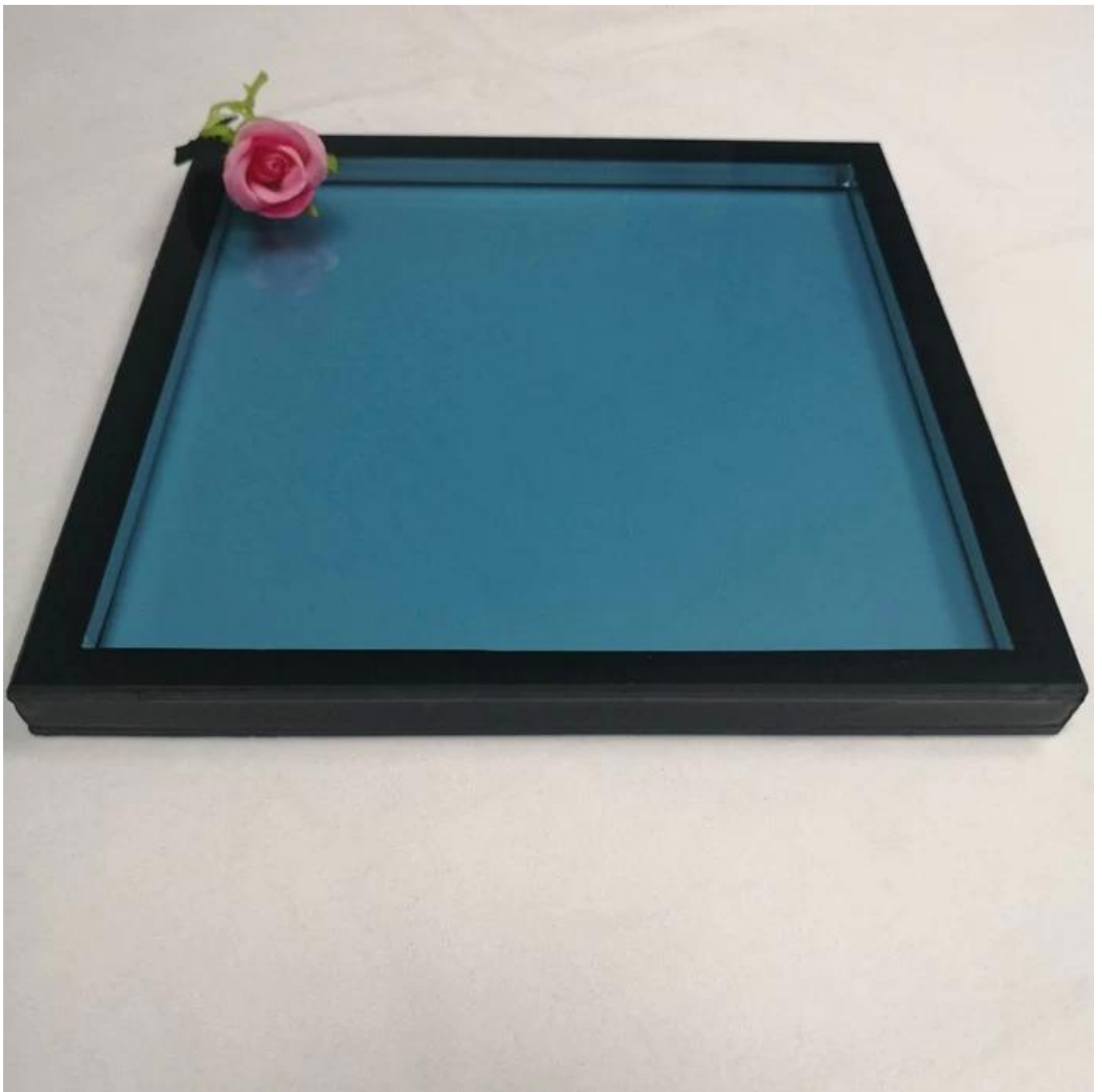
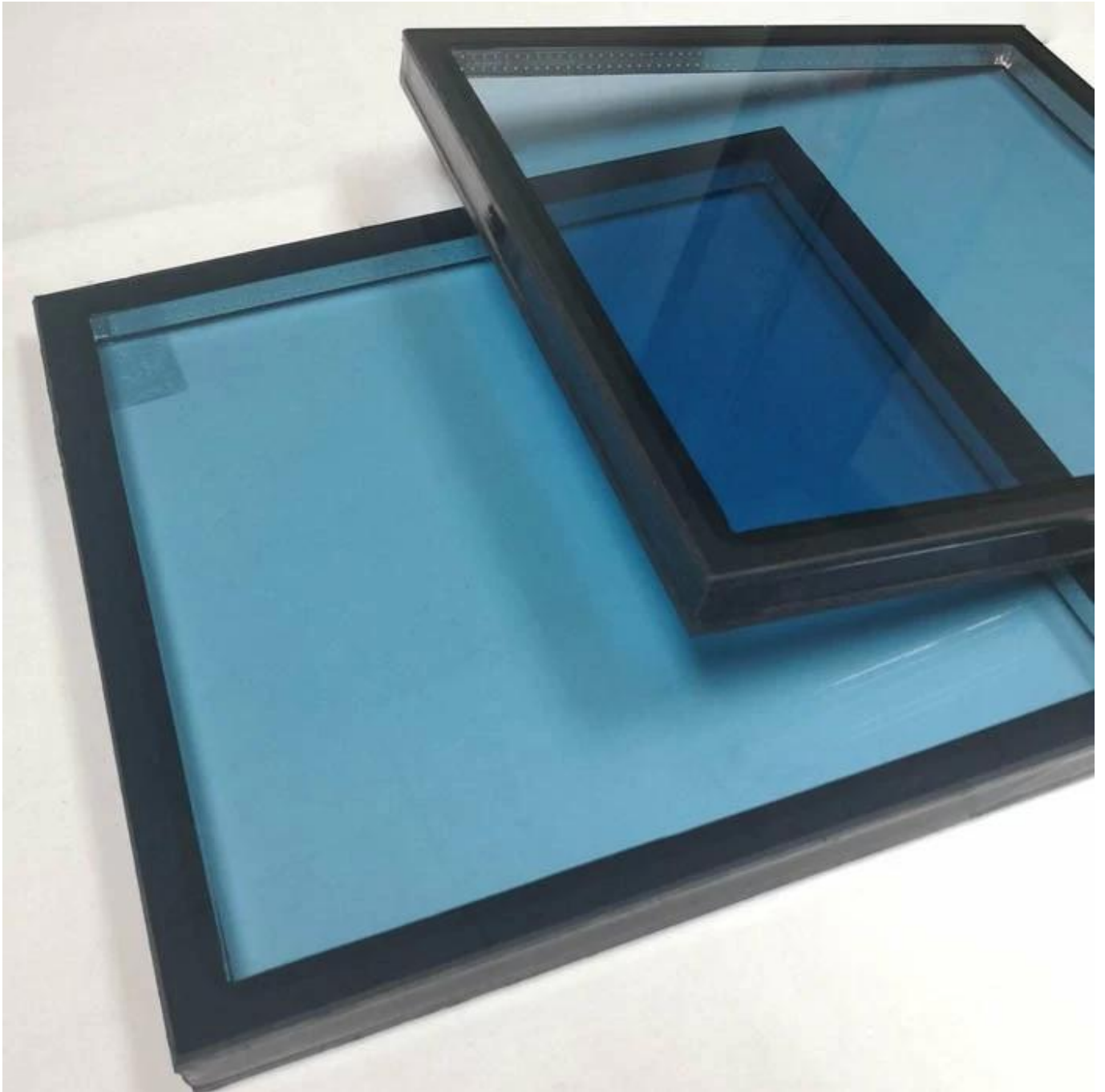


## SZG-Glass Manufacturer-Building Glass- 28mm Ford Blue Low E Tempered Insulated Glass

**28mm ford blue low E double glazed glass** is a type of energy-saving glass with excellent sound and heat insulation. It's made by [8mm ford blue tempered glass](#) and 8mm low E tempered glass combined with 12A aluminum spacer with dry air or argon gas. The glass panels and aluminum gas spacer will be sealed after being surrounded by high-strength and high-density composite adhesive. 8mm+8mm ford blue low E double glazed glass is also called 8mm+12A+8mm blue double glazing, 28mm ford blue toughened insulated glass, 8mm+8mm light blue insulated glass unit, 8mm+8mm blue tempered DGU, sound-proof glass, 28mm blue IGU, etc.





**Common types of insulated glass:**

Clear tempered insulated glass,

low iron insulated glass,

Colored insulated glass.

laminated glass insulated glass,

Reflective insulated glass,

Low E insulated glass,

Heat soaked insulated glass, etc.

### **Specifications:**

Product name: 28mm ford blue low E tempered insulated glass

Composition: 8mm ford blue tempered glass + 12A gap+8mm clear low E tempered glass

Spacer: Air, argon

Spacer thickness: 6A 9A 12A 15A 20A

Max size: 3300x12000mm, customized sizes

Delivery: 10-15 days after deposit received, urgent services are available.

### **Production equipment:**



 SZG



**Advantages of 28mm blue low E toughened insulated glass:**

- 1.Sound proof: 28mm blue insulated glass can block the sound transmission efficiently.
- 2.Energy saving: Low E insulating glass has good effect for heat insulation.
- 3.Radiation heat preventing: ford blue double glazed glass can prevent radiation heat.
- 4.Safety: Tempered insulated glass is about 5 times harder than non-tempered insulated glass. The glass panel will become small cubic pieces when it's broken.
- 5.Insulated glass can reduce the weight of the buildings.
- 6.Blue low E tempered insulated glass has good artistic effect which can meet the requirements of modern buildings.

### **Popular applications:**

Nowadays, the requirement of energy-saving is more and more important for modern buildings. Because of its excellent effect for heat and sound insulation, 8mm+8mm low E double glazing glass is widely used in modern constructions for the following applications:

- 1.Curtain wall and facade wall;
- 2.Window & doors;
- 3.Sound-proof wall to reduce noise pollution;
- 4.Partition wall, etc.



## Quality Standards:

Insulating glass is popularly used in modern building because of its excellent energy-saving effects. All the materials used in the insulated glass should be with high quality. The 28mm tempered laminated insulated glass produced by Shenzhen Sun Global Glass CO., LTD meets the following quality standards:

- 1.CCC standard(Chinese Safety Glass Compulsory Certification) and ISO9001.
- 2.United Kingdom safety glass standard: BS6206 Certificate ;
- 3.European safety glass standard: CE Certificate;
- 4.USA safety glass standard: SGCC Certificate.

**DECLARATION OF CONFORMITY**

**EC Declaration of CPD Conformity**

The following product has been tested by Labtest Technology Laboratories Ltd with the following standards and found to conform with the CE Conformity Directive of 89/100/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No. : LPT1010003

Applicant : SHANGHAI SUN GLOBAL GLASS CO., LTD  
 40100 FUYUAN SHI ROAD, SUZHOU, JIANGSU PROVINCE, CHINA  
 CHANGJIANG STREET, SUZHOU INDUSTRIAL ZONE

Manufacturer : SHANGHAI SUN GLOBAL GLASS CO., LTD  
 40100 FUYUAN SHI ROAD, SUZHOU, JIANGSU PROVINCE, CHINA  
 CHANGJIANG STREET, SUZHOU INDUSTRIAL ZONE

Product : Laminated Safety Glass

Model No. : 6mm/10mm, 8mm/10mm, 10mm/10mm, 12mm/10mm, 15mm/10mm, 19mm/10mm, 22.8mm/10mm

Trade Mark : SUN

Test Methods : EN 12150-2:2004

The relevant test certificate can be obtained together with the essential information in the above listed standards. The applicant is authorized to use the certificate in connection with the CE declaration of CPD conformity according to the Directive.

The certificate of conformity is based on a single evaluation of the submitted samples of the above mentioned product. It does not certify, or represent, the ability of the manufacturer and the relevant standards to be used in a single evaluation of the submitted samples of the above mentioned product. It does not certify, or represent, the ability of the manufacturer and the relevant standards to be used in a single evaluation of the submitted samples of the above mentioned product.

© Labtest Technology Laboratories Ltd, 2010. All rights reserved. No part of this document may be reproduced without the prior written permission of Labtest Technology Laboratories Ltd.

**DECLARATION OF CONFORMITY**

**EC Declaration of CPD Conformity**

The following product has been tested by Labtest Technology Laboratories Ltd with the following standards and found to conform with the CE Conformity Directive of 89/100/EEC. It is possible to use CE marking to demonstrate the conformity with the CPD Directive.

Report No. : LPT1010003

Applicant : SHANGHAI SUN GLOBAL GLASS CO., LTD  
 40100 FUYUAN SHI ROAD, SUZHOU, JIANGSU PROVINCE, CHINA  
 CHANGJIANG STREET, SUZHOU INDUSTRIAL ZONE

Manufacturer : SHANGHAI SUN GLOBAL GLASS CO., LTD  
 40100 FUYUAN SHI ROAD, SUZHOU, JIANGSU PROVINCE, CHINA  
 CHANGJIANG STREET, SUZHOU INDUSTRIAL ZONE

Product : Laminated Safety Glass

Model No. : 6mm, 8mm, 10mm, 12mm, 15mm, 19mm, 22.8mm

Trade Mark : SUN

Test Methods : EN 12150-2:2004

The relevant test certificate can be obtained together with the essential information in the above listed standards. The applicant is authorized to use the certificate in connection with the CE declaration of CPD conformity according to the Directive.

The certificate of conformity is based on a single evaluation of the submitted samples of the above mentioned product. It does not certify, or represent, the ability of the manufacturer and the relevant standards to be used in a single evaluation of the submitted samples of the above mentioned product.

© Labtest Technology Laboratories Ltd, 2010. All rights reserved. No part of this document may be reproduced without the prior written permission of Labtest Technology Laboratories Ltd.

**QUALITY MANAGEMENT SYSTEM CERTIFICATE**

Shanghai Sun Global Glass Co., Ltd

Address : Room 20, Floor 5, Giliang Station, Cuiwan, Shanghai, Shanghai, Shanghai, Shanghai, China

By means of an ISO 9001:2015

The Quality Management System applies to the following areas:

Sales of Floating Glass (Clear Glass, Tempered Glass, Laminated Glass, Insulated Glass, Mirror Glass and other types of Glass), High Quality Glass

Class of Issue : No. 04, 2014



The quality management system is subject to yearly surveillance visits under the control of issuing the certificate to valid use, which must register with us according to the requirements of the standard.

Issued By: 

© Shanghai Sun Global Glass Co., Ltd. All rights reserved. No part of this document may be reproduced without the prior written permission of Shanghai Sun Global Glass Co., Ltd.



**S Z G**

**Professional glass manufacturer**

**SGS TEST REPORT**

SGS

TEST REPORT

SGS

**SGS TEST REPORT**

SGS

TEST REPORT

Item	Specification	Result	Remarks
1	SGS	Pass	
2	SGS	Pass	
3	SGS	Pass	

SGS

**SGS TEST REPORT**

SGS

TEST REPORT



SGS

**Packaging & Loading:**



**S Z G**



Professional glass manufacturer

