

9.52mm+12A+10mm Low E reflective insulated glass, 31.52mm Low E reflective glass panel, double glazed low E reflective glass.

Low-E insulated glass is one kind of energy-saving glass, 9.52mm+12A+10mm low-E double panel insulated glass is coated a coloured and clear metallic compound upon on glass surface, the tip of feature is heat insulation and ultraviolet-proof, it also be called new green environment-protect building material. It's the first good choice to be used in building glass.

Compared double-silver coating low e reflective glass and single-silver coating low e reflective glass.

Single-silver coating low e reflective glass is coated with one silver layer and the double-silver low e reflective glass is coated two silver coatings. The U-value of double low E coating glass is lower.

Double-silver coating low e reflective glass can prevent more solar energy than single-silver coating low e reflective glass. Thus, double low e reflective glass is more widely used as window ,curtain walls, doors, etc. for energy saving.

Features:

- 1.High visible light transmittance: for the glass of same thickness combination, the visible light transmittance of double low e reflective glass is better.
- 2.High visible light reflectance: The reflectance is higher, the more glass reflects.
- 3.U-value: The lower U-value, the heat insulation performance will be better.
- 4.SC-value:The lower SC-value, the less solar heat transferred to indoor.

Specification:

Glass name: Low e reflective double panel insulated glass

Color: Gray

Overall thickness: 9.52mm+12mm spacer+10mm insulated reflective glass

Features□Energy-saving: sun shading/heat preservation/sound insulation

Function: Keep the indoor cooler in summer & warmer in winter.

Sound proof: Good effects for sound insulation.

Single panel thickness: 4-12mm

Quality standard: ,ISO,CCC,CE,BS6206,EN12510, SGCC, etc.



Sun Global Glass



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Production line:



Application:

9.52mm+12A+10mm Low E reflective double insulated glass is applied to office, building curtain walls, windows, doors, etc.



Quality certification, ISO, CCC, CE, BS6206, SGCC, etc.

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Verification of Conformity
to EN 14449:2005

Glass in building - Laminated glass and laminated safety glass - Evaluation of conformity / Product standard EN 14449:2005

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 conformity 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

ISO 9001:2015

Shenzhen, 27 October 2017




Shenzhen Sun Global Glass

Declaration of Conformity

Shenzhen Sun Global Glass Co., Ltd.
1101 Lianhua Road, Luoyang, Henan, China

Product: Laminated Safety Glass

ISO 9001:2015

Shenzhen, 27 October 2017



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DECLARATION OF CONFORMITY

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QUALITY MANAGEMENT SYSTEM

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