



中国船级社
CHINA CLASSIFICATION SOCIETY
工厂认可证书
CERTIFICATE OF WORKS APPROVAL

证书编号/Certificate No.
JS24PWA00179_01

兹证明本证书所述制造厂具备按照下列标准的要求生产本证书所列产品的能力和条件。

This is to certify that the manufacturer stated in the certificate meets the requirements of the standards listed below and is available with the ability and conditions to produce the products described in the certificate.

制造厂/Manufacturer

江苏兴顺消防门业有限公司
Jiangsu Xingshun Fire Door Industry Co., Ltd.

地址/Address

泰州市姜堰区三水街道桥头工业集中区
Qiaotou Industrial Centralized Zone, Sanshui Street, Jiangyan District, Taizhou City

产品名称/Product

船用防火玻璃,船用夹层玻璃,船用钢化安全玻璃
Marine Fire-Resistant Glass, Marine Laminated Glass, Toughened Safety Glass for Ships

附加标志/Notations

无/Nil.

认可标准/Approval Standard

- 中国船级社《钢质海船入级规范》及其变更通告 第1篇第3章
Chapter 3, Part One of China Classification Society Rules for Classification of Sea-Going Steel Ships and its Change Notices
- IMO 2010年FTP规则附件1第3部分
IMO 2010 FTP Code Annex 1 Part 3
- GB 11946-2013《船用钢化安全玻璃》
GB 11946-2013 Thermally toughened safety glass for ships
- GB 15763.3-2009《建筑用安全玻璃 第3部分: 夹层玻璃》
GB 15763.3-2009 Safety glazing materials in building - Part 3: Laminated glass
- GB/T 17434-2008《船用耐火窗技术条件》
GB/T 17434-2008 Specifications for marine fire-resistant windows

用于/Intended for

船舶/Ships

证书有效期至/This Certificate is valid until 2030年11月30日/ Nov. 30,2030

发证机构 中国船级社江苏分社
Issued by CCS/Jiangsu Branch

签发日期 2025年12月01日
Date Dec. 01,2025

本证书根据中国船级社规范和相关规定签发。所有证书页为一个整体,必须同时使用。纸质证书每页均须由本社盖章方为有效,电子证书含数字签名方为有效,本证书复印件无效。任何单位和个人均不应摘录或节选本证书的部分内容。有关方对所持证书的真实性有疑问时,可以向本社检验机构咨询。本证书凡是未注明版本的规范,其(发证时)最新版本适用于本证书。
This Certificate is issued pursuant to the Rules of the Society and related regulation. All pages of the certificate are taken as a whole and are used simultaneously. No paper certificate page is valid without bearing the stamp of the Society, no electronic certificates is valid without the digital signature, and no copied form of the certificate is regarded as valid. Any part of the certificate is not to be extracted or abridged by any unit or individual in any form. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices. For Rules with no version indication, their latest version (at the time of issuance of the certificate) applies to the this certificate.

Form No: W01.

联系方式/Contact Us, 见本社官方网站/See official web site of the Society (<http://www.ccs.org.cn>)



UTN:P025-32695202

产品明细/Product Description

船用夹层玻璃/Marine Laminated Glass (M0001)

名称/Name	属性（值）/Value	单位/Unit
型式/Model	详见附页/See additional pages	

船用钢化安全玻璃/Toughened Safety Glass for Ships (M0001)

名称/Name	属性（值）/Value	单位/Unit
型号/Model	详见附页/See additional pages	

船用防火玻璃/Marine Fire-Resistant Glass (M0001)

名称/Name	属性（值）/Value	单位/Unit
型式/Model	详见附页/See additional pages	

批准的图纸/Approved Drawings

图纸批准号/ Drawings Approval No. : 无/Nil.

产品认可试验报告/ Approval Test Report

试验报告编号/ Test Report No. : WT2025E09A00231/232/235/236
试验报告日期/ Test Report Date : 2025-05-15
试验单位/ Laboratory: 国家安全玻璃及石英玻璃质量监督检验中心 National Safety and Quartz Glass
Quility Inspect Centre
试验单位地址/ Test Address: 中国北京市朝阳区管庄东里1号 No.1 Guangzhuangdongli,Chaoyang
District,Beijing, China

试验报告编号/ Test Report No. : (2025)GJCXF-WT00595~00599
试验报告日期/ Test Report Date : 2025-09-11
试验单位/ Laboratory: 江苏省产品质量监督检验研究院 Jiangsu Provincial Institute of Product Quality
Supervision and Inspection
试验单位地址/ Test Address: 南京市江宁滨江开发区天成路36号 No. 36, Tiancheng Road, Binjiang
Development Zone, Jiangning District, Nanjing City

试验报告编号/ Test Report No. : 详见附页/See additional pages
试验报告日期/ Test Report Date : 2025-08-29
试验单位/ Laboratory: 远东防火试验中心 Far East Fire Testing Centre
试验单位地址/ Test Address: 上海化工区奉贤分区楚华支路511号 No.511 Chuhua Zhilu, Shanghai Chemical
Industry Park Fengxian Sub-Zone, Shanghai

认可后的产品检验方式/Method of Product Inspection after Approval

按规范只认可不进行产品检验的产品/The product approved only in term of the rules:
认可后的产品检验由制造厂按本社批准的产品检验计划进行检验，经检验合格后由制造厂签发合格证明，并连同该产品的本社认可证书复印件一并交付用户，制造厂对产品符合公约、法规、本社规范和本社认可的标准规定负责。
After approval, product inspection should be carried out by the Manufacturer in accordance with the product inspection scheme approved by the Society. Upon satisfactory inspection, and the Quality Certificate issued by the Manufacturer should be provided to the purchaser together with the copy of the approval certificate issued by the Society. The manufacturer should take responsibility for the product being in compliance with the convention, statutory regulation, the Society rules and the standard accepted by the Society.

认可保持条件/Maintenance Requirements of Approval

1. 工厂认可后，如果图纸、技术文件、工艺规程有较大改变，应征得本社同意。若改变涉及或影响到产品的设计、主要制造材料、关键工艺或产品的特性、特征，则与特性有关的图纸和技术文件应经过本社审批，并在检验机构认为必要时，经本社检验人员到厂进行检查和见证有关试验，其结果应能证实仍符合认可条件。
After works approval, if there are any major changes to the drawings, technical documents, specifications, prior consent should be obtained from the survey office of the Society. If the changes involve or affect product design, major construction materials, key workmanship or product characteristics and properties, drawings and technical documents related to properties are to be examined and approved by the Society and, where deemed necessary by the survey office, the surveyor to the Society will go to the manufacturer to inspect or witness relevant tests and the results of the

tests should be able to demonstrate compliance with the approval conditions

2. 工厂的质量管理体系应保持有效运行，并且与认可时一致。如果质量管理体系发生改变，应经原体系认证机构审核并报本社批准。

The quality management system of the factory shall be ensure effective operation, and shall be the same as the situation of approval. If there are any changes to the quality management system, auditing of the original certification organization for quality management system and the society's approval shall be obtained.

3. 工厂认可证书获得者应接受本社每年一次的定期审核，定期审核日为认可证书期满之日对应的每一周年日，检查工作应在定期审核日的前后三个月内进行。Those who have obtained the certificate of works approval shall receive periodical audit done by the Society on an annual basis. The date of periodical audit shall be each anniversary date which corresponds to the date of expiry of the relevant certificate and the periodical audit shall be done within a time span of three months before and after the annual surveillance date.

4. 在认可证书有效期内，本社检验人员可在未经事先通知的情况下对工厂的产品制造过程进行审核，以验证产品的生产是否符合业经本社批准的图纸和文件。工厂应予以配合。

Within the validity of the approval certificate, the surveyor to the Society may pay unannounced audit to the manufacturing process of the product in order to confirm whether it is in compliance with the drawings and documents approved by the Society. The factory should provide an active cooperation and necessary for the surveyor.

5. 认可证书有效期内，如果出现可能导致本社暂停或撤消认可的情况，工厂应及时采取有效的纠正措施。

Within the validity of the approval certificate, if cases occur that may cause the Society to suspend or withdraw the certificate, the manufacturer should take corrective actions in a prompt and effective manner.

备注/Remarks

本社已审核了产品厂无石棉声明，但本社的审核不免除产品厂按照合同关系向订货方保证产品无石棉的责任。

The declaration of asbestos-free submitted by manufacturer has been reviewed by the Society. However, liability of the manufacturer to guarantee the products are asbestos-free to purchaser under contract will not be exempted.

中国船级社江苏分社
CCS Jiangsu Branch

注：本证书含有附页，共2页
Note: The certificate is attached with additional 2 page(s)

产品明细/Product Description

1.船用钢化玻璃 Marine tempered glass

型号 Type	厚度 /Thickness	执行标准 Standard usage
XS-GH	6-19mm	1.GB11946-2013《船用钢化安全玻璃》/GB11946-2013 Toughened safety glass for ships 2.ISO21005:2012(E) Ships and marine technology—Thermally toughened safety-Glass planes for windows and side scuttles 3.国内航行海船法定检验技术规则 2020/Technical Regulations for the Statutory Surveys of Sea-going Ships Engaged on Non-international Voyages (2020) and its Amendments, of MSA

2.夹层玻璃 Laminated glass

型号 Model	结 构/Structure		
XS-JC	XS-GH	PVB(mm)	XS-GH
	6	0.76	6
执行标准 Standard usage	GB 15763.3-2009 建筑用安全玻璃 第3 部分：夹层玻璃 GB 15763.2-2009 National Standard of P.R. China, Safety glazing materials in building-Part3:Laminated Glass		

3.船用防火玻璃 Marine fireproof glass

型号 /Type	最大规格 (mm) /Max Size	结构/Structure（mm）					耐火试验报告/Fire test report
XS-FH-A60-34	490×640	向火面钢化玻璃/向火面玻璃 /Exposed Surface toughened glass	防火胶/Fire Proof Gel	钢化玻璃 /Toughened glass	防火胶/Fire Proof Gel	背火面钢化玻璃 /Unexposed Surface toughened glass	FT25079 （2025.03.17）FT25351 （2025.08.29）
		12-19	5	6-19	5	6-19	
XS-FH-A60-32	424×624	向火面钢化玻璃/向火面玻璃 /Exposed Surface toughened glass	防火胶/Fire Proof Gel	钢化玻璃 /Toughened glass	防火胶/Fire Proof Gel	背火面钢化玻璃 /Unexposed Surface toughened glass	FT25078 （2025.03.24）
		8-19	5	6-19	5	8-19	
XS-FH-A60-28	1480×2310	向火面钢化玻璃/向火面玻璃 /Exposed Surface toughened glass	防火胶/Fire Proof Gel	钢化玻璃 /Toughened glass	防火胶/Fire Proof Gel	背火面钢化玻璃 /Unexposed Surface toughened glass	FT2506 （2025.02.12）
		6-19	5	6-19	5	6-19	

XS-FH-A60-44	Φ450	向火面钢化玻璃/向火面玻璃 /Exposed Surface toughened glass	空气层 /Air	钢化玻璃 /Toughened glass	防火胶/Fire Proof Gel	钢化玻璃 /Toughened glass	防火胶/Fire Proof Gel	背火面钢化玻璃 /Unexposed Surface toughened glass	FT25006 (2025.02.12)
		10-19	6	6-19	5	6-19	5	6-19	
XS-FH-B15-17	400×600	向火面钢化玻璃/向火面玻璃 /Exposed Surface toughened glass			防火胶/Fire Proof Gel		背火面钢化玻璃 /Unexposed Surface toughened glass		FT25077 (2025.03.07)
		6-19			5		6-19		
XS-FH-A0-12	φ450	12-19mm 钢化玻璃/Toughened Glass							FT25350 (2025.08.29)
执行标准 Standard usage		1.IMO 2010 年 FTP 规则第 3 部分/IMO 2010 FTP Code Part 3 2.GB/T 17434-2008 《船用耐火窗技术条件》 GB/T 17434-2008 Specifications for marine fire-resistant windows 备注/Remark: [1]: 防火玻璃的结构型式包括但不限于附页所列组合，如有其他结构型式，申请方需提供有效的耐火试验报告。 Structures of the fire-resistant glass is in not limited to the combination listed in additional page, Applicant should provided Valid fire test report for other structures. [2]: 向火面玻璃厚度应符合规范或标准对于玻璃承载厚度的要求。 Glass thickness of exposed surface is in accordance with the requirement of Rules or standards for bearing thickness.							

---The End---