



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

证书编号/Certificate No.
QD23PWA00057

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

泰石节能材料股份有限公司
Taishi Energy Conservation Materials Co., Ltd.

地址/Address

山东省泰安市岱岳区大汶口工业园
Dawenkou Industrial Park, Daiyue District, Tai'an City, Shandong Province

产品名称/Product

不燃材料
Non-Combustible Material

附加标志/Notations

无/Nil.

认可标准/Approval Standard

- 1974年SOLAS公约及其修正案第II-2章第3条
Regulations 3 Chapter II-2 of International Convention for the Safety of Life at Sea, 1974, as Amended
- IMO 2010年FTP规则第1部分
IMO 2010 FTP Code Part 1

用于/Intended for

船舶/Ships

产品明细/Product Description

船用岩棉制品/Rock Wool Products for Marine (M0001)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	TS-CY	
规格/Specification	2400×1200 (MAX)	mm
厚度/Thickness	30~150	mm
容重/Density	60~200	kg/m ³
有机物含量/Organic Contents	≤4%	
不燃性/Non-Combustibility	不燃材料/Non-combustible material	
憎水率/Hydrophobic City	≥98 %	

证书有效期至/This Certificate is valid until 2028年12月11日/Dec. 11,2028

发证机构 中国船级社青岛分社
Issued by CCS Qingdao Branch

签发日期 2024年02月29日
Date Feb. 29,2024

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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:P024-13876943

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. : HY20240110/HY20240115

试验报告日期/ Test Report Date : 2024-01-30

试验报告编号/ Test Report No. : FT15324/15325/15326

试验报告日期/ Test Report Date : 2015-10-08

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 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

本证书由原工厂认可证书 (No. QD21PWA00044) 换新并替代原证书。

This certificate is renewed from and supersedes the previous Works Approval Certificate No. QD21PWA00044.

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.

**中国船级社青岛分社
CCS Qingdao Branch**

仅限于：客户了解公司产品使用