



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

证书编号/Certificate No.  
BL25PWA00001

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

Sidenor Aceros Especiales S.L.U.

地址/Address

Barrio Ugarte s/n, 48970 Basauri, Vizcaya Spain

产品名称/Product

方坯/轧制坯  
Bloom/Rolled billet

认可标准/Approval Standard

1. 中国船级社《材料与焊接规范》第1篇第3, 5章  
Chapter 3 and 5, Part One of China Classification Society Rules for Materials and Welding

用于/Intended for

船舶/Ships

证书有效期至/This Certificate is valid until 2030年05月18日/ May. 18,2030

发证机构 中国船级社巴塞罗那办事处  
Issued by CCS/Barcelona Office

签发日期 2025年05月19日  
Date May. 19,2025

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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:P025-83342547

产品明细/Product Description

坯/Billet (M0001)

名称/Name	属性（值）/Value	单位/Unit
产品名称/Product Name	Bloom	
材料/Material	C42 MOD	
规格/Specification	350x470	mm
冶炼方式/Smelting Process	EAF+LF+VD	
交货状态/Condition of Supply	As cast	
浇注方式/Casting Process	Continuous casting	
脱氧方法/Deoxidation Method	Fully killed and fine grain treated	
细化晶粒元素/Grain Refining Elements	Al	

坯/Billet (M0002)

名称/Name	属性（值）/Value	单位/Unit
产品名称/Product Name	Rolled billet	
材料/Material	C42 MOD	
规格/Specification	136x136	mm
冶炼方式/Smelting Process	EAF+LF+VD	
交货状态/Condition of Supply	As rolled	
浇注方式/Casting Process	Continuous casting	
脱氧方法/Deoxidation Method	Fully killed and fine grain treated	
细化晶粒元素/Grain Refining Elements	Al	

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. : C42MOD-CERTIFICATION DOSSIER  
试验报告日期/ Test Report Date : 2025-05-16

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:  
认可后的产品由制造厂检验合格后签发合格证明，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. 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销认可的情况，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

1 Manufacturing location for bloom:

Sidenor Barauri plant

Address :Barrio Ugarte s/n, 48970 Basauri, Vizcaya Spain

2 Manufacturing location for rolled billet:

1) Sidenor Reinosa plant:

Address :Paseo Alejandro Calonge, 1.39200, Reinosa, Cantabria, Spain

2) Sidenor Azkoitia plant:

Address :Ctra. Zumárraga, s/n, Azkoitia, Gipuzkoa, 20720, Spain

中国船级社巴塞罗那办事处  
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