



**Work Order - WO0544363**  
**Steel Mill and Quality Assurance System**  
**Approval - Renewal**  
**Certificate Nos. STML-0544363, QA-7474458**

Attention: INDUSTEEL FRANCE (WCN: 059651)

The documents shown in the attached list are reviewed or filed for reference in accordance with the applicable requirements of the following and the facility is considered approved to manufacture products for hull application as outlined in the process/product approval.

- ABS RULES FOR MATERIALS AND WELDING PART 2 (2026)

Please note it is the responsibility of the facility to inform ABS of any changes to the manufacturing parameters and request periodic quality audits or renewal of approval prior to the five-year expiry date.

Refer to attachments, Process/Product Approval; Manufacturer Approval Certificate (STML-0544363); QA Certificate (QA-7474458).

For any clarifications, contact James Oehrle at [JOehrle@eagle.org](mailto:JOehrle@eagle.org).

Very truly yours,

Gareth Burton  
Senior Vice President of Engineering

Electronically Signed by: Satya Meruva

Documents List

| Drawing No.      | Rev. No. | Title  | Status                          |
|------------------|----------|--|---------------------------------|
| 27132.11         | 0        | Certificate  | Filed by ABS for Reference Only |
| 28320.1          | 0        | Certificate  | Filed by ABS for Reference Only |
| 28778.4          | 0        | Certificate  | Filed by ABS for Reference Only |
| C602171          | -        | ISO 9001-2015  | Filed by ABS for Reference Only |
| Client Letter    | -        | Confirmation of no changes to the manufacturing process since the last audit | Reviewed                        |
| Client Statement | -        | Non-Conformances   | Reviewed                        |
| IND-MAQ-00       | E17-R2   | Quality System Manual  | Reviewed                        |

Electronic copies of the documents, appropriately stamped, are available in the ABS MyFreedom™ Client Portal.

Process/Product Approval

Certificate No. STML-0544363

| Product          | Grade                      | Nominal Diameter | Fine Grain Practice | Casting Practice <sup>1</sup> | Delivery Condition <sup>1</sup> |
|------------------|----------------------------|------------------|---------------------|-------------------------------|---------------------------------|
| Plate            | ABS – AH*/DH*/EH32*/36 Z35 | 250 mm           | V+Nb                | IC                            | N                               |
| Plate            | ABS – AQ*/DQ*/EQ70 Z35     | 254 mm           | AI                  | IC                            | Q&T                             |
| Plate            | ABS – AQ*/DQ*/EQ*/FQ70 Z35 | 210 mm           | AI                  | IC                            | Q&T                             |
| Pre-rolled Ingot | ABS – AQ*/DQ*/EQ*/FQ70 Z35 | 500 mm           | AI                  | IC                            | N/A                             |

**Steel Making Practice<sup>1</sup>:** EAF  
**Deoxidation Practice:** Si Killed  
**Heat treatment Facility:** In-house

\* Approval of these grades is based on qualification tests carried out on the higher grade.

Note 1:

- a. EAF: Electric Arc Furnace
- b. IC: Ingot Casting
- c. N: Normalized
- d. Q&T: Quench and Tempered



CERTIFICATE NUMBER  
STML-0544363

ISSUING OFFICE  
Houston Materials

# CERTIFICATE OF STEEL MILLS FACILITY AND PROCESS APPROVAL

This is to certify that a representative of ABS did, at the request of

**INDUSTEEL FRANCE**

118 ROUTE DES ETAINGS, RIVE DE GIER, France, 42803

attend its facilities as indicated in the ABS City Marseille Port port office survey report number 7474458 dated 23 March 2026 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

***Plate and Semi-finished product components for marine applications***

in accordance with the ABS Approval letter (Reference WO0544363), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 04 April 2031 subject to adherence to relevant ABS Rules and Survey requirements.

A handwritten signature in black ink, appearing to read 'Marcus Cridland', is written over a horizontal line.

**Marcus Cridland**  
**Chief Metallurgist, ABS**

ISSUE DATE: 23 March 2026

EXPIRY DATE: 04 April 2031

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, Guides, standards or other criteria of ABS as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a full description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of ABS who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.



CERTIFICATE NUMBER  
QA-7474458  
ISSUING OFFICE  
No office Found

# CERTIFICATE OF QUALITY ASSURANCE SYSTEM APPROVAL

This is to certify that a representative of ABS did, at the request of

## INDUSTEEL FRANCE

118 ROUTE DES ETAINGS, RIVE DE GIER, France, 42803

attend its facilities as indicated in the ABS Marseille Port port office survey report number 7474458 dated 23 March 2026, in order to carry out an audit of the quality system procedures and that the system is considered in compliance with the ABS Quality Assurance Program. This Certificate covers

## ABS Approved Products

and is valid till 04 April 2031 subject to adherence to relevant ABS Rules, Survey requirements, periodic audits and annual facility quality audits by an ABS representative.

**Marcus Cridland**  
**Chief Metallurgist, ABS**

ISSUE DATE: 23 March 2026

EXPIRY DATE: 04 April 2031

FIRST ANNUAL  
AUDIT:

SECOND ANNUAL  
AUDIT:

THIRD ANNUAL  
AUDIT:

FOURTH ANNUAL  
AUDIT:

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