



**Work Order - WO0389788**  
**Aluminum Mill and Quality Assurance**  
**System Approval - Renewal**  
**Certificate No. ALML-0389788 & QA-7237209**

Attention: NOVELIS KOBLENZ GMBH (WCN: 094102)

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 (2025)

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 (ALML-0389788); Quality Assurance System Certificate (QA-7237209).

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
125167 - 125170	-	Inspection Certificates	Filed by ABS for Reference Only
Client Letter	-	ABS Certification Statement	Reviewed
Novelis	12.11. 2024	Management Manual	Reviewed
UK5142017-1	-	ISO 9001:2015	Filed by ABS for Reference Only

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

Process/Product Approval

Certificate No. ALML-0389788; QA-7237209

Product	Grade	Temper	Thickness Range	Casting Practice <sup>1</sup>
<b>Approved Grades</b>				
Plate	ABS – 5059	H111	3 – 40 mm	IC
Plate	ABS – 5059	H116	3 – 40 mm	IC
Plate	ABS – 5059	H321	3 – 40 mm	IC
Plate	ABS – 5059	O	3 – 40 mm	IC
Plate	ABS – 5083	H116	3 – 74 mm	IC
Plate	ABS – 5086	H116	3 – 51 mm	IC
Plate	ABS – 5456	H116	3 – 102 mm	IC
<b>Heat Treatment Facility:</b> In-house				

Note 1:

a. IC: Ingot Casting



CERTIFICATE NUMBER

ALML-0389788

ISSUING OFFICE

Houston Materials

# CERTIFICATE OF ALUMINUM MILLS FACILITY AND PROCESS APPROVAL

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

**NOVELIS KOBLENZ GMBH**

NOVELIS KOBLENZ GMBH, KOBLENZ, Germany, 56070

attend its facilities as indicated in the ABS City Hamburg Port port office survey report number 7237190 dated 11 November 2025 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of manufacturing

***Plate components for marine applications***

in accordance with the ABS Approval letter (Reference WO0389788), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 04 October 2030 subject to adherence to relevant ABS Rules and Survey requirements.

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

ISSUE DATE: 11 November 2025

EXPIRY DATE: 04 October 2030

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-7237209

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

**NOVELIS KOBLENZ GMBH**

NOVELIS KOBLENZ GMBH, KOBLENZ, Germany, 56070

attend its facilities as indicated in the ABS Hamburg Port port office survey report number 7237209 dated 11 November 2025, 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 October 2030 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: 11 November 2025

EXPIRY DATE: 04 October 2030

FIRST ANNUAL  
AUDIT:

SECOND ANNUAL  
AUDIT:

THIRD ANNUAL  
AUDIT:

FOURTH ANNUAL  
AUDIT:

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