



# APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:  
**AMMM00001BZ**  
Revision No:  
**2**

This is to certify:

That  
**ST Extruded Products Germany GmbH**  
Devillestrasse 2, 06749 Bitterfeld,  
Germany

is an approved manufacturer of  
**Wrought Aluminium and Aluminium Alloys**

in accordance with  
**DNV rules for classification – Ships**  
**DNV class programme – DNV-CP-0248 Wrought aluminium alloys**

and the following particulars:

<b>Application area</b>	<b>Wrought Aluminium Alloys</b>
<b>Products</b>	<b>Sections</b>
<b>Manufacturing method</b>	<b>Extruded</b>
<b>Max. section /wall thickness</b>	<b>See page 2</b>
<b>Heat treatment condition</b>	<b>See page 2</b>

Manufacturer approved by this certificate is accepted to deliver according to DNV GL, DNV and GL rules. Materials to be applied to DNV classed object shall fulfill the material requirements in the applicable DNV class rules.

Issued at **Hamburg** on **2023-11-06**

for **DNV**

This Certificate is valid until **2026-05-31**.

DNV local unit: **Magdeburg**

Approval Engineer: **Shylate Mahachi**

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**Thorsten Lohmann**  
**Head of Section**

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Form code: AM 311

Revision: 2022-12

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## Particulars of the approval

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### Wrought aluminium alloys

Grade <sup>1)</sup>	Manufacturing process	Product	Max. section / wall thickness [mm]	Heat treatment condition
NV 6005A	Extruded	Section	50	T5, T6
NV 6061	Extruded	Section	50	T5, T6
NV 6082	Extruded	Section	50	T5, T6

Remarks:

- <sup>1)</sup> Incl. equivalent grades in acc. to other standards