

APPROVAL OF MANUFACTURER CERTIFICATE

Certificate No:
AMMM000014X
Revision No:
2

This is to certify:

That
SLIM Fusina Rolling S.r.l.
Fusina VE, Italy

is an approved manufacturer of
Wrought Aluminium and Aluminium Alloys

in accordance with
DNV GL rules for classification – Ships

and the following particulars:

Product	Wrought Aluminium and Aluminium Alloys
Grade(s)	VL-5052 H32 and H34, VL-5083 O, H111, H112, H116 and H321, VL-5086 O, H111 and H116, VL-5154A O, VL-5383 O, H111, H116 and H321 VL-5456 H116, H321 VL-5754 O, H111, H32 and H34
Dimensions	See page 2
Remarks	See page 2

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

Issued at **Hamburg** on **2018-07-23**

for **DNV GL**

This Certificate is valid until **2021-06-30**.

DNV GL local station: **Venice**

Approval Engineer: **Enno Brück**

Thorsten Lohmann
Head of Section

Job Id: **263.11-004467-4**
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Particulars of the approval

Sheets and Plates

Grades ³⁾	Temper	Max. Thickness (mm)
VL-5052	H32, H34	10
VL-5083	O, H111, H112, H116, H321	60 ¹⁾
VL-5083	H128 ²⁾	8
VL-5086	O, H111, H116	50
VL-5154A	O	10
VL-5383	O, H111, H116, H321	50
VL-5456	H116, H321	50
VL-5754	O, H111	50
VL-5754	H32, H34	10

Remarks:

- 1) For thicknesses over 50 mm mechanical properties shall be in accordance with a recognised standard.
- 2) In accordance with ASTM B928-13.
- 3) Incl. equivalent grades in acc. to other applications