

# CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

Certificate No.: 2388-CPR-24-10131 Rev 0.0

Initial certification date: 07-02-2024

Validity end date:

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

#### Structural products of Aluminium and aluminium alloys for construction works

to be use in metal structures or in composite metal and concrete structures

placed on the market under the name or trademark of

## Hydro Extrusion Lichtervelde N.V.

Kortemarkstraat 52, 8810 Lichtervelde, Belgium

and produced in the manufacturing plant(s)

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This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

#### EN 15088:2005

under system 2+ are applied and that

# THE FACTORY PRODUCTION CONTROL IS ASSESSED TO BE IN CONFORMITY WITH THE APPLICABLE REQUIREMENTS

This certificate will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

For more details see Appendix accompanying this Certificate.

## Appendix to Certificate

Place and date: Barendrecht,, 07-02-2024

**Check Validity** 





For the issuing office: Notified Body 2388, The Netherlands

Bjørn Spongsveen Management Representative



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#### **Certificate history:**

Revision	Description	Issue Date
0.0	Initial Certificate	2024-02-07

## Additional information to the scope of certificate

Product Standard	EN 755-1:2016, EN 12020-1:2022				
Product(s)	Extruded Profiles				
Dimension Standard	EN 755-2:2016 / EN 12020-2:2022				

#### Wrought Aluminium Alloys AW-6000 series

Grade	Temper Condition	Width/Section/Mould size Thickness(mm) min. max min. max			Length(mm) / Weight (Kg) max.	
EN AW-6005(A)	Т6	15	620	1,0	30	1
EN AW-6060	Т6	15	620	1,0	30	
	T66	15	620	1,0	30	1,0
EN AW-6061	Т6	15	620	1,0	30	
EN AW-6063	Т6	15	620	1,0	30	
EN AVV-0003	T66	15	620	1,0	30	
EN AW-6006	T6	15	620	1,0	30	/ ( '7- /
EN AW-6082	Т6	15	620	1,0	30	(-0/
EN AW-7020	Т6	15	620	1,0	30	<b>/</b> /-
EN AW 6060	T6	15	620	1,0	30	-
EN AW-6060	T66	15	620	1,0	30	-
EN AW-6063	Т6	15	620	1,0	30	-
	Т66	15	620	1,0	30	-

### Declaration of performance and marking of product

When meeting with the terms and conditions, as required, the manufacture shall draw up an EC declaration of product performance and legally affix the CE mark followed by the notified factory production control certification body identification number of DNV (2388).

End of Certificate