

# CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL

Certificate No.: 2388-CPR-23-04176 Rev. 1.0 Initial certification date: 19-04-2023 Validity end date: 19-04-2026

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 trade mark of

## Hydro Extrusion Drunen B.V.

Alcoalaan 1, 5151 RW Drunen, The Netherlands and produced in the manufacturing plant(s)

### Hydro Extrusion Drunen B.V.

Alcoalaan 1, 5151 RW Drunen, The Netherlands

## Hydro Extrusion Harderwijk

Industrieweg 15, 3846 BB Harderwijk, The Netherlands

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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.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.

Place and date: Barendrecht, 2023-05-21

**Check Validity** 





For the issuing office: Notified Body 2388, The Netherlands

Bjørn Spongsveen Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid

DMSP-5-PA-CPR-05-A5 rev 0

NOTIFIED BODY 2388: DNV Business Assurance B.V., Zwolseweg 1, 2994 LB Barendrecht, The Netherlands, TEL: +31 10 2922 689 www.dnv.com



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## **Appendix to Certificate**

### **Certificate history:**

Revision	Description	Issue Date
0.0	Initial Certificate	2023-04-21
1.0	Correction of the manufacturings plant name	2023-05-15

### Additional information to the scope of certificate

Product Standard	EN 753-3:2019+A1:2022				
Product(s)	Extruded Profiles				
Dimension Standard	EN 755-9:2016 / EN 12020-2:2022				

#### Wrought Aluminium Alloys AW-6000 series

Grade	Temper Condition	Width/Section/Mould size (mm)		Thickness (mm)		Length (mm) / Weight (Kg)
		min	max	min	max	max
EN AW-6005(A)						
EN AW-AISiMg(A)	Т6	15	420	1,0	25	-
EN AW-6060	Т6	15	420	1,0	25	-
EN AW-AIMgSi	Т66	15	420	1,0	25	-
EN AW-6063	Т6	15	420	1,0	25	/
EN AW-AIMg0.7Si	Т66	15	420	1,0	25	-
EN AW-6082						
EN AW-AlSi1MgMn	Т6	15	420	1,0	25	-

#### 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

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

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