

## **Declaration of Performance**

## No: 002 (Eng)

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 products.

For the construction product:		Extruded aluminium profiles	
Unique identification code of the product type:		EN AW-6063 - EN 755-1:2016	
Order No. / Batch No.		Order number to identification is on the label	
Intended use for the construction product:		Extruded aluminium profiles for constructions	
Manufacturer:		Hydro Extrusion Sweden AB	
		Metallvägen	
		SE-574 81 Vetlanda	
Authorised representative:		Additional information can be provided on request to the manufacturer.	
System/s of AVCP:		Extruded profiles and tubes in accordance with EN 755-1:2016 and -2 from Aluminium-alloys according to table 2 of EN 1090-3:2019	
Harmonised standard:		EN 15088:2005 annex ZA, system 2+	
Notified body:		RISE Research Institutes of Sweden AB Box 857, SE-50115 Borås, Sweden No. 0402	
Certificate No.		0402-CPR-C500106	
Essential characteristics	Performance		Harmonised technical specification
Chemical composition	Acc. to table 6		
Dangerous (regulated) substances	NPD*		EN 573-3
Tolerances on dimension and shape	Acc. to the standard		EN 755-9
Elongation at fracture A			
Tensile strength R <sub>m</sub>	Acc.	to table 45	EN 755-2
Yield strength R <sub>p 0,2</sub>			
Weldability	Class 1		EN 1999-1
Bendability		B3	
Fatigue strength		NPD*	EN 1999-1-3
Durability (against corrosion)	Acc. to		EN 1999-1-1

\* No Performance Determined

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and behalf of the manufacturer by: Philip Nokrach, Quality Manager - Hydro Extrusion Sweden AB Vetlanda, 2021-04-29

Hydro Extrusion Sweden AB Metallvägen SE-574 81 Vetlanda Sweden

Tel. +46 383 94100 E-mail: info.profiler.se@hydro.com www.hydro.se

IBAN: SE36 1200 0000 0124 0011 1006 VAT No: SE556366748301