

Declaration of Performance		No: 003 (Eng)
<i>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.</i>		
For the construction product:	Extruded aluminium profiles	
Unique identification code of the product type: Order No. / Batch No.	EN AW-6005A - EN 755-1:2016 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: Notified body:	EN 15088:2005 annex ZA, system 2+ 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	EN 573-3
Dangerous (regulated) substances	NPD*	
Tolerances on dimension and shape	Acc. to the standard	EN 755-9
Elongation at fracture A Tensile strength R_m Yield strength $R_{p0.2}$	Acc. to table 35	EN 755-2
Weldability	Class 1	EN 1999-1
Bendability	B3	
Fatigue strength	NPD*	EN 1999-1-3
Durability (against corrosion)	Acc. to table 3.1.a	EN 1999-1-1
<p>* No Performance Determined</p> <p><i>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.</i></p> <p>Signed for and behalf of the manufacturer by: Philip Nokrach, Quality Manager - Hydro Extrusion Sweden AB Vetlanda, 2024-11-19</p>		