

Declaration of Performance

N° 005 RAE 2024 01 04

Extrusions Benelux
Declaration of Performance
0036-CPR-M-146.2023.001

Hydro Extrusion Raeren S.A.

1. Unique identification code of the product–type:

EN AW-6005A T6
2. Type number allowing identification of the construction product

Extruded rod / bar, tube and profiles according EN 15088
3. Intended uses:

Internal and external structural construction works
4. Name, registered trade name or registered trade mark and contact address
Hydro Extrusion Raeren SA
Waldstrasse, 91
B-4730 RAEREN
Tel : 0032 87 859 211
Internet: www.hydro.com/raeren
5. Name and contact address of the authorized representative

Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product

System 2+
7. Case of the declaration of performance concerning a construction product by a harmonized standard
TÜV Süd Industrie Service GmbH, No. 0036, has performed the initial inspection of factory and factory production control and monitoring, review and approval of the factory production control according to system 2+ and issued conformity certificates of production control for the plant
Hydro Extrusion Raeren 0036-CPR-M-146.2023.001
8. Case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

9. Declared performance

Essential Characteristic	Performance											Harmonised technical specification
Tolerance on dimensions and shape	Tolerances on dimensions								EN 755-9:2016 Group I			EN 15088:2005
	Cross –sectional dimensions											
	Length											
	Squareness of cut ends											
	Tolerances on form								EN 755-9:2016 Group I			
	Straightness											
	Convexity-Concavity											
	Contour											
	Twist											
	Angularity											
Corner and fillet radii												
Tensile strength	Extruded rod / bar											

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of Hydro Extrusion Raeren S.A. by

Marcel ANDRATSCHKE Quality Manager

Raeren 1/04/2024