

DECLARATION OF PERFORMANCE
No: GK005-CPR-ENG
For the construction product
Aluminium profiles

1. Unique identification code for product-type:	KW - EN AW 6082
2. Intended use:	Extruded aluminium profile for constructions
3. Manufacturer:	GRUPA KĘTY S.A. ul. Kościuszki 111, 32-650 Kęty, Poland
4. System of AVPC:	System 2+
5. Harmonised standard: Notified body: has conducted the first inspection and continuous surveillance according to the system: and issued the certificate: as a confirmation of conformity for the factory production control.	EN 15088:2005, annex ZA TÜV NORD Systems GmbH & Co. KG, Hamburg, Germany Kenn. Nr. 0045 2+ 0045-CPR-0954
6. Declared performance:	

Essential characteristics	Performance	Harmonised technical specification	
Chemical composition	Table 6	PN EN 573-3	
Tolerances on dimension and shape	Acc. to the standard	PN EN 755-8 PN EN 755-9 PN-EN 12020-2 PN EN 755-4 PN EN 755-5 PN EN 755-3 PN EN 754-3	Porthole tubes Extruded profiles Extruded precision profiles Square bars Rectangular bars Round bars Cold drawn round bars
Elongation at fracture A Tensile strength Rm Yield point Rp0,2	Table 51 Table 33	PN EN 755-2 PN EN 754-2	
Weldability	Class I	PN EN 1999-1-1	
Bendability	B2 – temper T4 B3 – temper T5, T6 NPD - others	PN EN 15088	
Fatigue strength	NPD	PN EN 1999-1-3	
Durability (against corrosion)	Class B	PN EN 1999-1-1	
Dangerous substances	Table 6	PN EN 573-3	

Declared performances are clarified in delivered inspection certificate according to PN-EN 10204:2006 which forms an integral part of this declaration.

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 on behalf of the manufacturer by:

Maciej Budziński, Quality Manager

at Kęty on September, 1st, 2020

