

**DECLARATION OF PERFORMANCE**
**No: GK007-CPR-ENG**

<i>For the construction product</i>	<b><i>Extruded aluminium profiles</i></b>
1. Unique identification code for product-type:	<b>KW - EN AW 5083</b>
2. Intended use:	<b>Extruded aluminium profile for constructions</b>
3. Manufacturer:	<b>GRUPA KĘTY S.A. ul. Kościuszki 111, 32-650 Kęty, Poland</b>
4. System of AVPC:	<b>System 2+</b>
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.	<b>EN 15088:2005, annex ZA TÜV NORD Systems GmbH &amp; Co. KG, Hamburg, Germany Kenn. Nr. 0045 2+ 0045-CPR-0954</b>

6. Declared performance:

<b>Essential characteristics</b>	<b>Performance</b>	<b>Harmonised technical specification</b>	
Chemical composition	Table 5	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 755-7 PN EN 755-3 PN EN 754-7	Porthole tubes Extruded profiles Extruded precision profiles Square bars Rectangular bars Seamless tubes Round bars Seamless tubes
Elongation at fracture A Tensile strength Rm Yield point Rp0,2	Table 24 Table 21	PN EN 755-2 PN EN 754-2	
Weldability	Class I	PN EN 1999-1-1	
Bendability	B1 – temper O, H111, H112 NPD – others	PN EN 15088	
Fatigue strength	NPD	PN EN 1999-1-3	
Durability (against corrosion)	Class A	PN EN 1999-1-1	
Dangerous substances	Table 5	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 October, 1<sup>st</sup>, 2020

