


 0045 EXTRAL sp. z o.o. WYGODA 2, 44-240 ŻORY 14 045-CPR-1894 EN 15088 WYCIĄGKI PROFILU ALUMINIOWE, RURY, PROFIŁY DO ELEMENTÓW KONSTRUKCYJNYCH, EKSTUZJOWANE ALUMINIUM, PROFILY, RURKI, RODKI DO ELEMENTÓW KONSTRUKCYJNYCH	DECLARATION OF PERFORMANCE		
	ACCORDING TO EC REGULATION 305/2011 (UE)	NO: 18/2024/EN	

FOR THE CONSTRUCTION PRODUCT		BARS OF ALUMINIUM ALLOY: ROUND EXTRUDED, SQUARE EXTRUDED, RECTANGULAR EXTRUDED, HEXAGONAL EXTRUDED
1	Unique identification code of the product-type:	EN AW-6063/T4 - EN 755-1:2016
2	Intended use/es:	BUILDING CONSTRUCTION OR CIVIL ENGINEERING WORKS (INTERNAL AND EXTERNAL USE)
3	Manufacturer:	 EXTRAL SP. Z O.O. UL. WYGODA 2 44-240 ŻORY TEL: +48 32 787 9100 / FAX: +48 32 787 9101 E-MAIL: info@extral.com www.extral.com.pl
4	Authorised representative:	ADDITIONAL INFORMATION ON REQUEST TO THE MANUFACTURER
5	System/s of AVCP:	SYSTEM 2+ (CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL NR:0045-CPR -1894)
6a	Harmonised standard:	EN 15088:2006 - Aluminium and aluminium alloys. Structural products for construction works. Technical conditions for inspection and delivery
	Notified body/ies:	TÜV NORD SYSTEMS GmbH & Co. KG, HAMBURG, GERMANY, IDENTIFICATION NO:0045

7	Declared performance/s:			
	ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPECIFICATION	
	CHEMICAL COMPOSITION	TABLE 6	EN 573-3:2019+A1:2022	
	DANGEROUS (REGULATED) SUBSTANCES	ACC. TO THE STANDARD	EN 15088:2005 (TAB.ZA1 - 4.3.4)	
	TOLERANCES ON DIMENSIONS AND SHAPE	ACC. TO THE STANDARD	EN 755-3:2008 - ROUND EXTRUDED, GROUP 1 EN 755-4:2008 - SQUARE EXTRUDED, GROUP 1 755-5:2008 - RECTANGULAR EXTRUDED, GROUP 1 EN 755-6:2008 - HEXAGONAL EXTRUDED, GROUP 1	
	ELONGATION A_{50}	TABLE 45	EN 755-2:2016	
	TENSILE STRENGTH R_m			$A_{50=min}$ 12%
	YIELD STRENGTH $R_{p0.2}$			$R_{m=min}$ 130 MPa $R_{p0.2=min}$ 65 MPa
	WELDABILITY	CLASS I	EN 1999-1-1:2007+A1:2009 (ANNEX:C - TAB.C.1)	
	BENDABILITY	B2	EN 15088:2005 (TAB.B.1)	
	FATIGUE STRENGTH	CLASS I	EN 15088:2005	
	DURABILITY (AGAINST CORROSION)	CLASS B	EN 1999-1-1:2007+A1:2009 (ANNEX:C - TAB.C1, TAB.3.1.A)	
	THE PERFORMANCE PROPERTIES OF THE PRODUCT INDICATED ABOVE ARE SPECIFIED IN THE ACCEPTANCE INSPECTION DOCUMENT DELIVERED TO THE ORDERING PARTY, IN COMPLIANCE WITH THE REQUIREMENTS OF EN 10204:2004 . THIS DOCUMENT IS AN INTEGRAL PART OF THIS DECLARATION.			

<p>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.</p>	
Signed for and on behalf of the manufacturer by:	
8	NAME: MATEUSZ MIZIA FUNCTION: QUALITY MANAGER PLACE, DATE: ZORY, 12.12.24
	SIGNATURE:  EXTRAL Sp. z o.o. Quality Manager Mateusz Mizia

Kapitał zakładowy: 27 400 000 PLN, Kapitał wpłacony: 27 400 000 PLN	Sąd Rejonowy w Gliwicach X Wydział Gospodarczy Krajowego Rejestru Sądowego, Nr KRS: 0000294931, Nr BDO: 000016575
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