

 0045 EXTRAL sp. z o.o. WYGODA 2, 44-240 ŻORY 14 045-CPR-1894 EN 15088 WYCIŚKANE PROFILE ALUMINIOWE, RURY, PRĘTY DO ELEMENTÓW KONSTRUKCYJNYCH EXTRUDEO ALUMINIUM, PROFILE, TUBES, RODS FOR STRUCTURAL ELEMENTS	DECLARATION OF PERFORMANCE		EXTRAL ALUMINIUM
	ACCORDING TO EC REGULATION <u>305/2011 (UE)</u>	NO: 10/2024/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-6060/T64 - 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 15088:2005			
						EN 755-3:2008 - ROUND EXTRUDED, GROUP 1	
						EN 755-4:2008 - SQUARE EXTRUDED, GROUP 1	
						EN 755-5:2008 - RECTANGULAR EXTRUDED, GROUP 1	
ELONGATION A_{50}		TABLE 39	$A_{50=min}$	10%	EN 755-2:2016		
TENSILE STRENGTH R_m			$R_{m=min}$	180 MPa			
YIELD STRENGTH $R_{p0.2}$			$R_{p0.2=min}$	120 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)			
<p>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>							

<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:	
NAME:	MATEUSZ MIZIA
FUNCTION:	QUALITY MANAGER
PLACE, DATE:	ŻORY, 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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