

 0045 EXTRAL sp. z o.o. WYGODA 2, 44-240 ŻORY 14 045-CPR-1894 EN 15088 WYCIĄGANE PROFILE ALUMINIOWE, RURY, PRETY, DO ELEMENTÓW KONSTRUKCYJNYCH EXTRUDED ALUMINIUM, PROFILES, TUBES, RODS FOR STRUCTURAL ELEMENTS	DECLARATION OF PERFORMANCE		
	ACCORDING TO EC REGULATION 305/2011 (UE)	NO: 13/2024/EN	

FOR THE CONSTRUCTION PRODUCT		EXTRUDED ALUMINIUM PROFILES AND TUBES OF ALUMINIUM
1	Unique identification code of the product-type:	EN AW-6060/T5 - EN 755-1:2016, EN 12020-1:2022
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	
DAINGEROUS (REGULATED) SUBSTANCES	ACC. TO THE STANDARD	EN 15088:2005 (TAB.ZA1 - 4.3.4)	
TOLERANCES ON DIMENSIONS AND SHAPE	ACC. TO THE STANDARD	EN 755-8:2016 - PORTHOLES TUBES	
		EN 755-9:2016 - EXTRUDED PROFILES, GROUP 1	
		EN 12020-2:2016 - EXTRUDED PROFILES PRECISION	
ELONGATION A_{50}	TABLE 39	$A_{50=min}$	6%
TENSILE STRENGTH R_m		$R_{m=min}$	160 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)
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.			
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:			
8	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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