

Declaration of Performance (DoP)												
in compliance with EU regulation 305/2011, Annex III												
for the construction product Extruded aluminium sections												
1.	Unique identification coo type:	EN AW-6060 T64 / EN 755-9										
2.	Type, batch or serial nu element allowing identif construction product in Article 11 (4):	Extruded section according to EN 15088:2005 / EN AW-6060 T64 accordin								ng to EN 755-9		
3.	Use(s) of the construction by the manufacturer in applicable harmonised t	Indoor and outdoor areas of load-bearing structures										
4.	Name, registered trade trade mark and contact facturer in compliance v	Neuman Aluminium Strangpresswerk GmbH Werkstrasse 1; A-3182 Marktl im Traisental Tel.: +43 (0) 2762/500-0; fax: +43 (0) 2762/500-470 E-mail: profile@neuman.at										
5.	Name and contact addre representative commiss under Article 12 (2), if a	Not appointed										
6.	System(s) for assessme constancy of performan product in compliance w	System 2+										
7.	If the declaration of performance concerns a construction product as a construction product that is covered by a harmonised standard: The notified body (Karlsruhe Institute of Technology no. 0769) performed the initial inspection of the manufacturing plant and of factory production control, as well as continuous surveillance, assessment and evaluation of factory production control in compliance with System 2+ and issue certificate 0769-CPD-132085 confirming conformity of the factory production control with the requirements set out in Annex ZA of EN 15088:2005.											
8.	If the declaration of per construction product for Technical Assessment w	Not applicable										
9.	Performance declared	Essential characteristics	Performance							Harmonised technical specification		
		Dimensional and shape tolerances	In complianc	e with s	standard					EN 12020-2		
			Wall thickness t [mm] ≤ 15		R _{p0,2} [MPa] min. max			max.				
		Yield strength				120		NPD				
			Wall thickness t [mm]		R _m [MPa]							
		Topoilo atronath			min.			max.				
		Tensile strength	≤ 15		180		NPD		EN 755-2			
		Elongation at break	Wall thickness t [mm]		A _{50mm} [%]			A [%]				
			≤ 15		10		12		-			
		HBW-typical value Weldability	≤ 15 60		Class I							
		Bendability	B2								EN 1999-1	
		NPD								EN 1999-1-3		
		Wear resistance	Table 3.1a							EN 1999-1-1		
			Si	Fe 0,1		Cu	Mn		Mg	Cr		
		Chemical	0,30-0,6	0,3	30	0,10	0,10)	0,35-0,6	0,05	EN 573-3	
		composition	Ni -	Zı 0,1		Ti 0,10	Ga -		V -			
						0,10			I			

10. The performance of the product according to numbers 1 and 2 is in accordance with the performance declared according to number 9. Only the manufacturer under number 4 is responsible for preparing this declaration of performance.

Signed for and on behalf of the manufacturer by:

Name and function:

Mag.(FH) Lukas Mayerhofer (Head of Quality Assurance)

Place, date, signature:

Marktl, 21.03.2017