

Declaration of Performance (DoP) in compliance with EU regulation 305/2011, Annex III									
in	compliance w	ith EU regulat	ion 305/2	2011, /	Annex II	11			
for	the construction product		Extruded alur	minium se	ctions				
1.	Unique identification coo	EN AW-3003 F / 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-3003 F according to EN						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 w	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 performance product in compliance w	System 2+							
7.	If the declaration of performance concerns a construction product that is covered by a harmonised standard:	Ith Annex V: 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.							
harmonised standard: 15088/2005. S. If the declaration of performance concerns a construction product for which a European Technical Assessment was issued:									
9.	Performance declared	Essential characteristics	Performance Harmonised technical specification						
									specification
		Dimensional and shape tolerances	In compliance	with standa	ırd				specification EN 12020-2
			In compliance •		ırd	R _{p0,2} [MPa]			
		shape tolerances			nd min.	R _{p0,2} [MPa]	max.		
			Wall thicknes			R _{p0,2} [MPa]	max. NPD		
		shape tolerances	Wall thicknes [mm]		min.	R _{p0,2} [MPa]			
		shape tolerances	Wall thicknes [mm] all	is t	min.				
		shape tolerances	Wall thicknes [mm] all Wall thicknes	is t	min. 35	R _{p0,2} [MPa]	NPD		
		shape tolerances	Wall thicknes [mm] all Wall thicknes [mm]	is t	min. 35 min.		NPD max.		EN 12020-2
		shape tolerances Yield strength	Wall thicknes [mm] all Wall thicknes	is t	min. 35		NPD		
		shape tolerances Yield strength Tensile strength	Wall thicknes [mm] all Wall thicknes [mm]	ss t	min. 35 min.		NPD max.		EN 12020-2
		shape tolerances Yield strength	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes	ss t	min. 35 min. 95 A _{somm}		MPD max. NPD		EN 12020-2
		shape tolerances Yield strength Tensile strength	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm]	ss t	min. 35 min. 95 A _{somm} [%]		NPD max. NPD A [%]		EN 12020-2
		shape tolerances Yield strength Tensile strength Elongation at break	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all	sst	min. 35 min. 95 A _{somm} [%]		NPD max. NPD A [%]		EN 12020-2
		shape tolerances Yield strength Tensile strength	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm]	ss t	min. 35 min. 95 A _{somm} [%]	R _m [MPa]	NPD max. NPD A [%]		EN 12020-2
		shape tolerances Yield strength Tensile strength Elongation at break HBW-typical value Weldability Bendability	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all	sst	min. 35 min. 95 A somm [%] 20	R _m [MPa]	NPD max. NPD A [%]		EN 12020-2
		shape tolerances Yield strength Tensile strength Elongation at break HBW-typical value Weldability Bendability Fatigue strength	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all	sst	min. 35 min. 95 Asomm [%] 20 Class I NPD NPD	R _m [MPa]	NPD max. NPD A [%]		EN 12020-2 EN 755-2 EN 1999-1 EN 1999-1-3
		shape tolerances Yield strength Tensile strength Elongation at break HBW-typical value Weldability Bendability	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all all	sst	min. 35 min. 95 Asomm [%] 20 Class I NPD NPD Table 3.1	R _m [MPa]	NPD max. NPD A [%] 25		EN 12020-2 EN 755-2 EN 1999-1
		shape tolerances Yield strength Tensile strength Elongation at break HBW-typical value Weldability Bendability Fatigue strength Wear resistance	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all all Si	sst	min. 35 min. 95 Asomm [%] 20 Class I NPD Class I NPD Table 3.1 Cu	R _m [MPa]	NPD max. NPD A [%]		EN 12020-2 EN 755-2 EN 1999-1 EN 1999-1-3
		shape tolerances Yield strength Tensile strength Elongation at break HBW-typical value Weldability Bendability Fatigue strength Wear resistance Chemical	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all all Si 0,6	ss t	min. 35 min. 95 Asomm [%] 20 Class I NPD Class I NPD Table 3.1 Cu 0,05-0,20	R _m [MPa]	NPD max. NPD 		EN 12020-2 EN 755-2 EN 1999-1 EN 1999-1-3
		shape tolerances Yield strength Tensile strength Elongation at break HBW-typical value Weldability Bendability Fatigue strength Wear resistance	Wall thicknes [mm] all Wall thicknes [mm] all Wall thicknes [mm] all all Si	sst	min. 35 min. 95 Asomm [%] 20 Class I NPD Class I NPD Table 3.1 Cu	R _m [MPa]	NPD max. NPD A [%] 25		EN 12020-2 EN 755-2 EN 1999-1 EN 1999-1-3 EN 1999-1-1

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