

DECLARATION OF PERFORMANCE No AI/GA248XLOVAL/2019

1. Unique identification code of the product-type:
GA2-4,8 × L OVAL + 10 EPDM (12 EPDM, 14 AL)
2. Intended use/es: Screw for S280GD, S320GD, S350GD applications
3. Manufacturer: Aztec International S.A., ul. Sowia 13C, 62-080 Tarnowo Podgórze
4. System/s of AVCP: System 3
5. European Technical Assessment: ETA 18/0012
Technical Assessment Body: Technický a zkušební ústav stavební Praha, s.p.
Notified body: Technický a zkušební ústav stavební Praha, s.p. NB 1020
6. Declared performance/s:

tN,II [mm]	0,50	0,75	1,00	Wood class ≥ C24			GA2-4,8 × L OVAL + 10 EPDM (12 EPDM, 14 AL) carbon steel 1022; EPDM sealing ring or EPDM sealing ring with metal top made of aluminium
M _{t,nom}	—			—	—		
V _{R,k} [kN] for t _{N,I} [mm]	0,50	0,62	1,13	1,51	—	—	*bearing resistance of component I : S280GD, S320GD or S350GD – EN 10346 **bearing resistance of component II : S280GD, S320GD or S350GD – EN 10346 ETA 18/0012
	0,75	1,13	1,55	1,67	—	—	
	1,00	1,51	1,67	2,18	—	—	
N _{R,k} [kN] for t _{N,I} [mm]	0,50	0,25	0,67	1,12	—	—	*bearing resistance of component II : S280GD, S320GD or S350GD – EN 10346 **bearing resistance of component I : S280GD, S320GD or S350GD – EN 10346 ETA 18/0012
	0,75	0,25	0,67	1,12	—	—	
	1,00	0,25	0,67	1,12	—	—	

7. 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:
Barbara Kamczycka
Tarnowo Podgórze, 5 May 2020.

Barbara Kamczycka
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Quality Manager
Aztec International S.A.