



DECLARATION OF PERFORMANCE

No AI/GA348XL/2019

1. Unique identification code of the product-type: **GA3-4,8 × L; GA3-4,8 × L + 14 AL**
2. Intended use: **Screw for S280GD, S320GD, S350GD applications**
3. Manufacturer: **Aztec International S.A., ul. Sowia 13C, 62-080 Tarnowo Podgórne**
4. System/s of AVCP: **System 3**
5. European Technical Assessment: **ETA 18/0012**
 Notified body: **Technický a zkušební ústav stavební Praha, s.p. NB 1020**
6. Declared performances:

tN,II [mm]	1,00	1,50	2,00	Wood class ≥ C24			GA3-4,8 × L carbon steel 1022
M_{t,nom}				—	—		
V_{R,k} [kN] for t_{N,I} [mm]	0,50	1,57	1,81	1,82	—	—	ETA 18/0012
	0,75	1,76	2,94	2,83	—	—	
	1,00	2,01	3,86	3,03	—	—	
	1,50	3,86	4,43	—	—	—	
	2,00	3,03	—	—	—	—	
N_{R,k} [kN] for t_{N,I} [mm]	0,50	0,43	0,86	0,74	—	—	ETA 18/0012
	0,75	0,43	0,86	0,74	—	—	
	1,00	0,43	0,86	0,74	—	—	
	1,50	—	—	—	—	—	
	2,00	—	—	—	—	—	
tN,II [mm]	1,00	1,50	2,00	Wood class ≥ C24			GA3-4,8 × L + 14 AL carbon steel 1022; EPDM sealing ring with metal top made of aluminium
M_{t,nom}				—	—		
V_{R,k} [kN] for t_{N,I} [mm]	0,50	1,57	1,81	1,82	—	—	ETA 18/0012
	0,75	1,76	2,94	2,83	—	—	
	1,00	2,01	3,86	3,03	—	—	
	1,50	3,86	4,43	—	—	—	
	2,00	3,03	—	—	—	—	
N_{R,k} [kN] for t_{N,I} [mm]	0,50	0,43	0,86	0,74	—	—	ETA 18/0012
	0,75	0,43	0,86	0,74	—	—	
	1,00	0,43	0,86	0,74	—	—	
	1,50	—	—	—	—	—	
	2,00	—	—	—	—	—	

The performance of the product identified above is in conformity with the set of declared performance/s.

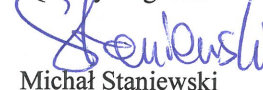
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Tarnowo Podgórne, 08.10.2021

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