

## DECLARATION OF PERFORMANCE

### No AI/SS248XL/2019

1. Unique identification code of the product-type: **SS2-4,8 x L ; SS2-4,8 x L + 14 AL (14 SS)**
2. Intended use: **Screw for structural timber 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:

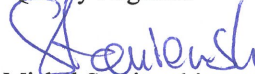
$t_{N,II}$ [mm]	0,5	0,75	1,00	-	Wood class $\geq$ C24			SS2-4,8 x L Stainless steel SS 410
$M_{t,nom}$	-				-	-	<del> </del>	
$V_{R,k}$ [kN] for $t_{N,I}$ [mm]	0,50	0,67	0,89	1,40	-	-	-	ETA 18/0012
	0,75	0,89	1,37	1,69	-	-	-	
	1,00	1,40	1,69	2,31	-	-	-	
$N_{R,k}$ [kN] for $t_{N,I}$ [mm]	0,50	0,24	0,43	0,56	-	-	-	ETA 18/0012
	0,75	0,24	0,43	0,56	-	-	-	
	1,00	0,24	0,43	0,56	-	-	-	
$t_{N,II}$ [mm]	0,5	0,75	1,00	-	Wood class $\geq$ C24			SS2-4,8 x L + 14 AL (14 SS)
$M_{t,nom}$	-				-	-	<del> </del>	bimetal – Stainless steel SS 410; EPDM sealing ring with metal top made of aluminium or stainless steel
$V_{R,k}$ [kN] for $t_{N,I}$ [mm]	0,50	0,67	0,89	1,40	-	-	-	ETA 18/0012
	0,75	0,89	1,37	1,69	-	-	-	
	1,00	1,40	1,69	2,31	-	-	-	
$N_{R,k}$ [kN] for $t_{N,I}$ [mm]	0,50	0,24	0,43	0,56	-	-	-	ETA 18/0012
	0,75	0,24	0,43	0,56	-	-	-	
	1,00	0,24	0,43	0,56	-	-	-	

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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Quality Engineer

  
 Michał Staniewski