

## DECLARATION OF PERFORMANCE

### No AI/ATS0055XLSS/2018

1. Unique identification code of the product-type: **Aztec Trespa Screw 5,5 x L**
2. Intended use/es: **Screw for structural timber applications**
3. Manufacturer: **Aztec International S.A., ul. Bułgarska 63/65, 60-320 Poznań**
4. System/s of AVCP: **System 3**
5. Harmonised standard: **EN 14592:2008+A1:2012**  
 Notified body/ies: **Strojírenský zkušební ústav, s.p.,  
 Hudcova 424/56b, 621 00 Brno, Czech Republic, NB 1015**
6. Declared performance/s:

Product	Characteristic yield moment $M_{y,k}$ [Nmm]	Characteristic withdrawal parameter $f_{ax,k}$ [N/mm <sup>2</sup> ]		Characteristic head pull-through parameter $f_{head,k}$ [N/mm <sup>2</sup> ]	Characteristic tensile capacity $f_{tens,k}$ [kN]	Characteristic torsional ratio
		Perpendicular to the grain	Parallel to the grain			
				-	-	-
Self tapping screw $\varnothing 5,5$ mm	8 010	16,03	11,60	25,93	7,73	3,19
Characteristic density of wood $\rho_k$ [kg/m <sup>3</sup> ]	-	350		350	-	450
Durability (i.e. corrosion protection)	Stainless steel A4 (Service Class 3 acc. to EN 1995-1-1)					

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:

**MAREK STRUGAŁA**

at **POZNAŃ**

**Aztec International S.A.**  
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 Produkcja

**19.01.2018**