

DECLARATION OF PERFORMANCE

No AI/ASP0065XLSS/2016

1. Unique identification code of the product-type: **Aztec Sharp Point Screw 6,5 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 ²]		Characteristic head pull-through parameter $f_{head,k}$ [N/mm ²]	Characteristic tensile capacity $f_{tens,k}$ [kN]	Characteristic torsional ratio
	thread section	smooth section	Loadin cross the fibre	Loadin along the fibre			
Self tapping screw $\phi 6,5$ mm	16 299	18 124	18,93	14,73	36,5	14,14	2,59
Characteristic density of wood ρ_k [kg/m ³]	-		400		400	-	450
Durability (i.e. corrosion protection)	Stainless steel A2 (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:

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 MAREK STRUGAŁA
 at POZNAŃ on 20.07.2016
 M. Strugała
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 Produkcja