


**DECLARATION OF PERFORMANCE<sup>o</sup>**

**AMB\_87052ø6\_EN14592**

(in accordance to Annex III of the Regulation (EU) Nr. 305/2011 (Construction Products Regulation))

- 1.** Unique identification code of the product-type: **87052**
- 2.** Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
**Type, drawing and batch n. are available on the packaging**
- 3.** Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:  

INTENDED USE	<b>Carpentry Wood Screw for Timber Structures Load</b>
DIAMETER (mm.)	<b>6</b>
LENGTHS (mm.)	<b>from 36 to 300</b>
- 4.** Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):  
**Ambrovit S.p.A. - AMB FAST europe, Via Giulio Natta 29, 27026 Garlasco (Pv) Italia**
- 5.** Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):  
**n/a**
- 6.** System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:  
**System 3**
- 7.** In case of the declaration of performance concerning a construction product covered by a harmonized standard:  
**The Notified Body 1015 performed the third party tasks as set out in Annex V under system 3 and issued ITT according to EN 14592:2008+A1 2012 .The Initial Type Testing Report that attests to the conformity of products in accordance to the above-mentioned directive is available for inspection by relevant authorities.**
- 8.** In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:  
**n/a**
- 9.** Declared performance:

Essential Characteristics	Harmonized Technical	Harmonized Technical Specification
1 - Characteristic Yield Moment $M_{y,k}$	<b>[Nmm] T.S. 11902 -S.S. 16368</b>	
2 - Characteristic Withdrawal Parameter <sup>1,2</sup> $f_{ax,k}$	<b>[Nmm<sup>2</sup>] ACR.18,99 -- AL. 14,60</b>	
3 - Char. Head Pull Through Parameter <sup>1</sup> $f_{head,k}$	<b>[Nmm<sup>2</sup>] 23,21</b>	
4 - Characteristic Tensile Capacity $f_{tens,k}$	<b>[Kn] 13,76</b>	
5 - Durability	<b>Service Class 1</b>	

- 10.** The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4



Sozzè Franco  
C.E.O.



Sozzè Mattia  
Q.M.

Garlasco, 25<sup>th</sup> october 2013