


DECLARATION OF PERFORMANCE^o

AMB_87052ø5_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	Carpentry Wood Screw for Timber Structures Load
DIAMETER (mm.)	5
LENGTHS (mm.)	from 30 to 300
- 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 $M_{y,k}$	[Nmm] 6912	
2 - Characteristic Withdrawal Parameter ^{1,2} $f_{ax,k}$	[Nmm²] ACR.18,06 -- AL. 9,31	
3 - Char. Head Pull Through Parameter ¹ $f_{head,k}$	[Nmm²] 21,73	
4 - Characteristic Tensile Capacity $f_{tens,k}$	[Kn] 8,73	
5 - Durability	Service Class 1	

- 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, 25th october 2013