

DECLARATION OF PERFORMANCE^o

AMB_87052ø8_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.) **8**
 LENGTHS (mm.) **from 48 to 1000**
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] 18984	EN 14592
2 - Characteristic Withdrawal Parameter ^{1,2} $f_{ax,k}$	[Nmm²] ACR.15,59 -- AL. 11,96	
3 - Char. Head Pull Through Parameter ¹ $f_{head,k}$	[Nmm²] 21,50	
4 - Characteristic Tensile Capacity $f_{tens,k}$	[Kn] 23,34	
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