



# DECLARATION OF PERFORMANCE

No: 777262

1.

Unique identification code of the product-type:

Anchor Nail 4,0X40 HDG

2.

Article number:

777262

3.

Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Dowel-type fasteners for use in load bearing timber structures In accordance to EN-14592

4.

Name and contact address of the manufacturer as required pursuant to Article 11(5):

ESSVE Produkter AB  
Box 770  
SE 191 27 Sollentuna  
Sweden  
Mail: info@essve.se

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





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7.

In case of the declaration of performance concerning a construction product covered by a harmonised standard:

performed: Intial Type Testing  
under system:3  
and issued:Test report

8.

In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

N.A.  
issued:  
in the basis of:  
performed: under system:  
and issued:

9.

Declared performance:

Essential characteristics	Performance	Harmonised technical specification
My,k [Nmm]	7140	EN 14592:2008, Tab. ZA 1
fax,k [N/mm <sup>2</sup> ] Loading across the fibre (pk)	9,49 (450kg/m <sup>3</sup> )	EN 14592:2008, Tab. ZA 1
fax,k [N/mm <sup>2</sup> ] Loading along the fibre (pk)	4,55 (450kg/m <sup>3</sup> )	EN 14592:2008, Tab. ZA 1
fhead,k (pk)	25,6 (450kg/m <sup>3</sup> )	EN 14592:2008, Tab. ZA 1
ftens,k [kN]	6,64	EN 14592:2008, Tab. ZA 1
Durability (i.e. corrosion protection)	Service class 3 acc. to EN 1995-1-1	EN 14592:2008, Tab. ZA 1





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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.

Signed for and on behalf of the manufacturer by:

Sebastian Athler, Product Developer/Technical expert – Fasteners

(name and function

Sollentuna 2013-06-28

(place and date of issue)

(signature)

