

Declaration of Performance (UK)

DOP # 837041-1

1. Product type:

Nail according to EN 14592

2. Unique identification code of the product-type:

TJEP BC 40/40 kamsøm varmgalv. No. 837041

3. Intended use or uses of the construction product,

Fastener for use in load bearing timber structures

4. Name, registered trademark and homepage of the manufacturer

Kyocera Unimerco Fastening



WWW.TJEP.EU

5. Where applicable, name and contact address of the authorized representative:

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product (AVCP):

System 3

7. Name and identification number of the notified body:

VHT NB 1503 performed ITT under System 3 and issued:

Rapport # 459-10/4,0 fzn ring

8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
M_{y,k} [Nmm]	5710	EN409
f_{ax,k} [N/mm²]	7,94	EN 1382 ρ_k = 350 kg/m³
f_{head,k} [N/mm²]	NPD	EN 1383 ρ_k = 350 kg/m³
f_{tens,k} [kN]	6,97	EN 1383
Serviceclass = 3	min. 50 μm	Corrosion protection Varmgalv, HDG, Feuerverzinkt EN 1461

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:

01-04-2018 Sunds Denmark



Ebbe Hornstrup – Operations Director

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N/A

6. System or systems of assessment and verification of constancy of performance of the construction product (AVCP):

System 3

7. Name and identification number of the notified body:

VHT NB 1503 performed ITT under System 3 and issued:

Rapport # 417-10/4,0 hot dipped

8. Declared performance


Essential characteristics	Performance	Harmonised technical specification
M_{y,k} [Nmm]	6540	EN409
f_{ax,k} [N/mm²]	8,92	EN 1382 ρ_k = 350 kg/m³
f_{head,k} [N/mm²]	15,8	EN 1383 ρ_k = 350 kg/m³
f_{tens,k} [kN]	7,15	EN 1383
Serviceclass = 3	min. 50 μm	Corrosion protection Varmgalv, HDG, Feuerverzinkt EN 1461

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

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:

01-02-2014 Sunds Denmark



Ebbe Hornstrup – Operations Director