



## Declaration of Performance (UK)

DOP#: 837050

1. Product type: TJEP KA 40/50 kamsøm varmgalv.

2. Identification code: 837050

3. Intended use or uses of the construction product: Round cross-sectional ring shank nails for structural timber products

4. Manufacturer: Kyocera Unimerco Fastening A/S, Drejervej 2, DK-7451 Sunds

5. System of assessment and verification of constancy of performance: System 3

6. Notified body: VHT, NB 1503

7. Report no. 459-10/ 4,0 fzn ring according to System 3 and according to EN 14592:2008+A1:2012-08. Year: 2011

8. Declared performance (for explanation see point 10)

Essential characteristics	Performance	Harmonised technical specification
My,k [Nmm]	5710	EN409
fax,k [N/mm²]	7,94	EN 1382
		$\rho k = 350 \text{ kg/m}^3$
fhead,k [N/mm²]	NPD	EN 1383
		$\rho k = - kg/m^3$
ftens,k [kN]	6,97	EN 1383
Service class: 3	min. 50 μm	Corrosion protection:
		Varmgalv, HDG, Feuerverzinkt
		EN1995-1-1
Non-alloy steel rod according to EN16120-(all parts)		fu: > 600 N/mm²
d: 4 mm	I: 52 mm	Ah: 50,27 mm <sup>2</sup>
lg: 35,0 mm	lp: 4,83 mm	Coating type: 1

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 15-06-2023 for and on behalf of the manufacturer by:

Ebbe Hornstrup – Operations Director

Ebbe Homomy













