



GB	Declaration of Performance	DoP – No.	01-01-01-04-S-21-154A-L
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1. Unique identification code of the product-type: 4056233850802
2. Intended Use: For structural timber products
3. Manufacturer: suki.international GmbH, Suki-Straße 1, 54526 Landscheid, Germany
4. Authorised representative: N/A
5. System of Assessment: System 3
6. Harmonized Standard and Notified Body:  
EN 14592:2008+A1:2012, System 3; Type testing (ITT) made by Notified Body:  
HFB Engineering GmbH, Zschortauer Straße 42, 04129 Leipzig, Identification Number 1034
7. European Technical assessment and Assessment Body: N/A
8. Declared Performance:

Essential characteristics	Unit	Performance	Harmonized technical Specification
Characteristic Yield Moment $M_{y,k}$	Nm	2,1	EN 14592:2008+A1:2012
Characteristic Tensile Capacity $f_{tens,k}$	kN	4,6	EN 14592:2008+A1:2012
Characteristic Withdrawal Parameter $f_{ax,k}$ Characteristic wood density $\rho_k$	N/mm <sup>2</sup> Kg/m <sup>3</sup>	13,4 397	EN 14592:2008+A1:2012
Characteristic Head Pull Through Parameter $f_{head,k}$ Characteristic wood density $\rho_k$	N/mm <sup>2</sup> Kg/m <sup>3</sup>	13,9 407	EN 14592:2008+A1:2012
Characteristic torsion ratio $f_{tor,k} / R_{tor,k}$		>1,5	EN 14592:2008+A1:2012
Durability		Service Class 1 according to EN 1995-1-1, Galvanic zinc coating according to ISO 2081 = Fe/Zn3/C	EN 14592:2008+A1:2012

9. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:  
Johann Padura  
Quality Assurance

Landscheid, 21.12.2020

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