



GB	Declaration of Performance	DoP – No.	01-01-02-10-S-23-294B-L
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1. **Unique identification code of the product-type:** 4335633081314
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, Germany, Identification Number (NB 1034)
7. **European Technical assessment and Assessment Body:** N/A
8. **Declared Performance:**

Essential characteristics	Unit	Performance	Harmonized technical Specification
<b>Characteristic Yield Moment</b> M <sub>y,k</sub>	Nm	1,27	EN 14592:2008+A1:2012
<b>Characteristic Tensile Capacity</b> f <sub>tens,k</sub>	kN	2,94	EN 14592:2008+A1:2012
<b>Characteristic Withdrawal Parameter</b> f <sub>ax,k</sub> Characteristic wood density p <sub>k</sub>	N/mm <sup>2</sup> Kg/m <sup>3</sup>	16,4 358	EN 14592:2008+A1:2012
<b>Characteristic Head Pull Through Parameter</b> f <sub>head,k</sub> Characteristic wood density p <sub>k</sub>	N/mm <sup>2</sup> Kg/m <sup>3</sup>	13,68 504	EN 14592:2008+A1:2012
<b>Characteristic torsion ratio</b> F <sub>tor, k</sub> /R <sub>tor, k</sub>	Nm	>1,5	EN 14592:2008+A1:2012
<b>Durability</b>		Class 3 according to EN 1995-1-1, austenitic stainless steel according to EN 10088-3	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, 18.12.2023

**suki.international GmbH**  
Suki-Straße 1  
D-54526 Landscheid  
Tel./Fon: +49 (0)-6575/71-0  
www.suki.de