



GB	Declaration of Performance	DoP – No.	01-01-02-10-S-23-294A-K
----	----------------------------	-----------	-------------------------

1. **Unique identification code of the product-type:** 4066633036065
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
Characteristic Yield Moment $M_{y,k}$	Nm	1,27	EN 14592:2008+A1:2012
Characteristic Tensile Capacity $f_{tens,k}$	kN	2,97	EN 14592:2008+A1:2012
Characteristic Withdrawal Parameter $f_{ax,k}$ Characteristic wood density ρ_k	N/mm ² Kg/m ³	16,4 501	EN 14592:2008+A1:2012
Characteristic Head Pull Through Parameter $f_{head,k}$ Characteristic wood density ρ_k	N/mm ² Kg/m ³	13,12 493	EN 14592:2008+A1:2012
Characteristic torsion ratio $F_{tor, k}/R_{tor, k}$	Nm	>1,5	EN 14592:2008+A1:2012
Durability		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