

Declaration of Performance DoP: 9500610CPR-23-08-2024

- 1. Unique identification code of the product-type: Facade screw A4 painted
- **2.** Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4): **Facade screw A4 painted**

Varenummer	GTIN	Dimensjon
9500610	7034355006104	4,5x48 Grey
9500611	7034355006113	4,5x48 Brown
9500612	7034355006120	4,5x48 Black
9500620	7034355006205	4,5x65 Grey
9500621	7034355006212	4,5x65 Brown
9500622	7034355006229	4,5x65 Black

Material: Stainless steel A4 SAE316

- **3.** Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification: **for structural timber products.**
- 4. Name, reg. trade name and contact address of the manufacturer as required pursuant to Article 11 (5): Hikoki Power Tools Norway AS - MFT Postboks 124, 2027 KJELLER - Kjeller Vest 7, 2007 KJELLER
- **5.** System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 3**
- **6.** In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 14592:2008+A1:2012

Strojirenský zkusebni ústav, s.p. (SZU) Nr. 1015, has issued a certificate of conformity for production control in accordance with system 3, and determination of product characteristics.

7. Declared performance:

Essential characteristics	Performance		Characteristic density of wood $\rho_{k(kg/m^3)}$	Harmonized technical specification
Characteristic yield moment M _{v.k} (Nmm)	Thread section	3025		EN 14592:2008+A1:2012
Characteristic yield moment w _{y,k} (willin)	Smooth section			
Characteristic withdrawal parameter f _{ax,k}	Loading across the fiber	15,55	350	
(N/mm²)	Loading along the fiber	13,65		
Characteristic head pull-through parameter	Countersunk head	26,36	350	
f _{head,k} (N/mm ²)	Pan head			
Characteristic tensile capacity f _{tens,k} (kN)	4,64			
Characteristic torsional ratio (kN)	2,03		450	
Durability (i.e. corrosion protection)	Stainless steel A4, service 3 ihht-> EN 1995-1-1	klasse		EN 1995-1-1



8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

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:

Kjeller, 23. Aug 2024

Jörgen Falck Product Manager MFT screws