

DECLARATION OF CONFORMITY

No. 002-06-2020 EN PROFILA2® Stainless steel screw



1.	Unique identification code of the product type	PROFILA2® Stainless steel screw
2.	Mark for identification of the construction product in accordance with Article 11(4)	type descripion: see product packaging
3.	Intended use of the construction product in accordance with the applicable harmonised technical specification	Screws for wood fastening
4.	Manufacturer	FIXINGGROUP GmbH Austria
5.	System of assessment and verification for constancy of performance	SYSTEM 3
6.	Harmonised standard and notified body	EN 14592:2008+A1:2012 HFB Engineering NB1034
7.	Declared performance	according to the table below

Declared performanc	veclared performanc				
Testing	Formula symbols	Unit	Specification	Results	
Pull-out parameters	f _{ax,K}	N/mm²	charact. Value	15,50	
Density	ρ	kg/m³	Mean value	438,0	
head pull-through parameter	f _{head,K}	N/mm²	charact. Value	31,20	
Density	ρ	kg/m³	Mean value	586,0	
Tensile strength	$f_{tens,k}$	N	charact. Value	6.562	
Torsional strength	$f_{tor,k} / R_{tor,k} \ge 1,5$	Nm	charact. Value	achieved	
Yield moment	M _{y,k}	Nm	charact. Value	4,17	
Material	A2	-	-	1.4567	

General information				
Outer thread diameter	d mm	5,50		PROFILA2 d
Diameter of the screw head	dk mm	7,5 - 8,0		
Drill point length	lb mm	6,0 - 6,5		
		dk A A A A		
	L L1 mm	35 30	55 30	↓ Ib →
Tatal laurath of assess		40 30	60 30	L1 —
Total length of screw		45 30	65 30	
		50 30		

The stated performance of the specified products is in accordance with the declaration of conformity according to Section 7 and the manufacturer is solely responsible for compiling this declaration of conformity according to Section 4.

Signed on behalf of the manufacturer, 18.06.2020

Gunther Guisbure

Günther Gaisbauer

FIXINGGROUP GmbH

Gobrechtsham 176 A-4912 Neuhofen i. Innkreis Firmenbuchnr.: FN422055w UID-Nummer: ATU68927904 ARA-Lizenznummer: 19783 EORI-Nr.: ATEOS1000064012

Phone +43 (0) 7752 22 555 Fax +43 (0) 7752 22 556 office@fixinggroup.com www.fixinggroup.com Gerichtsstand: Ried im Innkreis Bankverbindung IBAN: AT83 2032 0321 0029 5992

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