

Declaration of Performance LE006C

according to Regulation (EU) no. 305/2011

General data					
Unique identification code of the product-type	Washer, Unterlegscheibe, Angle-Washer, Winkelscheibe				
Intended use	In combination with screws as timber fasteners for load-carrying timber structures				
Manufacturer	Schmid Schrauben Hainfeld GmbH, A-3170 Hainfeld, Landstal 10, www.schrauben.at				
AVCP - System	3				
European / UK assessment document	EAD 130118-01-0603 of February 2019			UKAD 130118-01-0603	
European / UK technical assessment	ETA-12/0373 of 30.03.2022			UKTA-0836-22/6490 of 18.11.2022	
European / UK technical assessment body	Austrian Institute of Construction Engineering (OIB)			British Board of Agrément (BBA)	
Notified body	NB 1379			NB 0836	
Declared performances					
Essential characteristics	Unit	Performance ($\rho_k = 350 \text{ kg/m}^3$, e.g. C24)			
Dimension d	mm	$\varnothing 6,0$	$\varnothing 8,0$	$\varnothing 10,0$	$\varnothing 12,0$
Reaction to fire	-	A1			
Corrosion protection	Service class	II	II	II	II
Washer head diameter d_k	mm	$\varnothing 22,0$	$\varnothing 28,0$	$\varnothing 35,0$	$\varnothing 42,0$
Head pull-through parameter $f_{\text{head, k}}$	N/mm ²	20.4	13.7	9.2	6.5
Inclined washer head diameter d_k	mm	$\varnothing 20 \mid \varnothing 30$	$\varnothing 25 \mid \varnothing 39$	$\varnothing 25 \mid \varnothing 32 \mid \varnothing 52$	$\varnothing 36 \mid \varnothing 59$
Head pull-through parameter $f_{\text{head, k}}$	N/mm ²	-	-	-	-

V2

The performance of the above-mentioned products is in conformity with the performance declared.

The above-mentioned manufacturer is solely responsible for the preparation of the declaration of performance in accordance with Regulation (EU) No 305/2011.

Signed for the manufacturer on the manufacturer's behalf:



Dr. Johann Scheibenreiter

Hainfeld, 30.3.2022
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Dr. Johann Scheibenreiter

Supplement UKCA, values from 30.3.2022 are unchanged
Hainfeld, 18.11.2022

