

# Declaration of Performance LE006D

according to Regulation (EU) no. 305/2011

General data					
Unique identification code of the product-type	LE006D, Washer CS, Washer 45°				
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 assessment document	EAD 130118-01-0603 of Februar 2019				
European technical assessment	<b>ETA-12/0373</b> of 29.12.2025				
European technical assessment body	Austrian Institute of Construction Engineering (OIB)				
Notified body	NB 1379				
Declared performances					
Essential characteristics	Unit	Performance ( $\rho_k = 350 \text{ kg/m}^3$ , e.g. C24)			
Dimension d	mm	Ø 6.0	Ø 8.0	Ø 10.0	Ø 12.0
Reaction to fire	-	A1			
Corrosion protection	Service class	II	II	II	II
Washer CS head diameter $d_k$	mm	Ø 22.0	Ø 28.0	Ø 35.0	Ø 42.0
Head pull-through parameter $f_{\text{head},k}$	N/mm <sup>2</sup>	20.4	13.7	9.2	6.5
Washer 45° head diameter $d_k$	mm	Ø 20   Ø 30	Ø 25   Ø 39	Ø 32   Ø 52	Ø 36   Ø 59
Head pull-through parameter $f_{\text{head},k}$	N/mm <sup>2</sup>	-	-	-	-

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:



**DI (FH) Andreas Gebert**  
 CEO Schmid Schrauben Hainfeld

Hainfeld, 31.3.2026

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