

DECLARATION OF PERFORMANCE

No. LE_0681008065_00_M_Stabdübel

**This is an English translation of the original German wording.
In cases of doubt, the German version applies**

1. Unique identification code of the product type:

Dowel-type fastener: rod anchor Ø 8 mm, 10 mm, 12 mm, 16 mm, 20 mm

Valid for Würth article numbers:

0681008065, 0681008070, 0681008080, 0681008090, 0681008100, 0681008115, 0681008120, 0681008140, 0681008160
0681010200, 0681010065, 0681010080, 0681010090, 0681010100, 0681010120, 0681010140, 0681010160, 0681010180
0681012270, 0681012280, 0681012290, 0681012300, 0681012065, 0681012080, 0681012090, 0681012100, 0681012115, 0681012120, 0681012140, 0681012160, 0681012180, 0681012200, 0681012210, 0681012220, 0681012230, 0681012240, 0681012250, 0681012260
0681016250, 0681016260, 0681016170, 0681016280, 0681016190, 0681016300, 0681016120, 0681016130, 0681016140, 0681016150, 0681016160, 0681016170, 0681016180, 0681016190, 0681016200, 0681016210, 0681016220, 0681016230, 0681016240
0681020120, 0681020140, 0681020160, 0681020180, 0681020200, 0681020220, 0681020240, 0681020260, 0681020280, 0681020300

2. Intended use(s):

Dowel-type fasteners – for load-bearing products of construction wood.

3. Manufactured by:

Adolf Würth GmbH & Co. KG, Reinhold-Würth-Str. 12-17,
D-74653 Künzelsau

4. System(s) of assessment and verification of constancy of performance:

System 3

5. Harmonised standard:

EN 14592:2008+A1:2012

Notified Body or Bodies:

0672, Materialprüfungsanstalt Universität Stuttgart (MPA Stuttgart)

6. Declared performance:

Essential characteristics	Performance		Harmonised technical specification
Characteristic yield moment	Ø 8 mm	31.4 Nm	EN 14592:2008+A1:2012
	Ø 10 mm	56.1 Nm	
	Ø 12 mm	80.6 Nm	
	Ø 16 mm	170.2 Nm	
	Ø 20 mm	282.4 Nm	
Characteristic pull-out parameter	NPD		
Characteristic head pull-through parameter	NPD		
Characteristic tensile strength	NPD		

Characteristic torsional ratio	NPD	
Durability	NPD	

The performance of the above product corresponds to the declared performance. The declaration of performance is issued in compliance with EU Regulation 305/2011 under the sole responsibility of the above manufacturer.

Signed for and on behalf of the manufacturer by:

Original signed by: _____

Frank Wolpert

Authorized Signatory, Head of Product

Management

Künzelsau, 12/04/2020

Original signed by: _____

Dr.-Ing. Siegfried Beichter

Head of Quality, Authorized Signatory