

DECLARATION OF PERFORMANCE

No. LE_0901011001_00_M_W-SA

1. Unique identification code of the product type:

Würth W-SA screw anchor

1a. Valid for Würth article numbers

**09010175* ; 09010375* ; 09010575* ; 09010775* ; 09010875* ; 09010110* ; 09010112* ; 09010114* ;
09010116***

2. Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**ETA-05/0012, Annex 2
Batch number: see packaging**

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Product type	concrete screw
For use in	cracked and uncracked concrete C20/25-C50/60 (EN 206)
Option	1
Load	static and quasi-static
Material	<u>galvanized steel:</u> in dry interior rooms only included sizes: 7.5; 10; 12; 14; 16
Temperature range (when applicable)	-

4. Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

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

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not relevant

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 2+

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Not relevant

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

EOTA body/number: **Deutsches Institut für Bautechnik (German Institute for Construction Technology), Berlin**
 has issued the following: **ETA-05/0012**
 based on **ETAG 001-1**

Under system 2+, the notified product certification body 672-CPD has performed the following:

and issued the following: **Certificate of Conformity 0672-CPD-0086**

9. Declared performance:

Essential characteristics	Measuring method	Performance	Harmonized technical specification
		W-SA	
Characteristic tension resistance	ETAG 001, Annex C	ETA-05/0012, Annex 4	ETAG 001
Characteristic shear resistance	ETAG 001, Annex C	ETA-05/0012, Annex 5	
Minimum edge distance and spacing	ETAG 001, Annex C	ETA-05/0012, Annex 3	
Displacement for serviceability limit state	ETAG 001, Annex C	ETA-05/0012, Annex 4, 5	

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

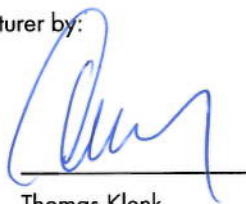
Not relevant

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. 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:



Andreas Kräutle
 (Managing Director Product)
 Künzelsau, 6/30/2013



Thomas Klenk
 (Managing Director Purchasing)