

## **DECLARATION OF PERFORMANCE**

No. LE\_0904411065\_02\_M\_W-FA(2)

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:

Würth W-FA fixing anchor

0904411065; 0904411066; 0904411067; 59322\*

# except for the following articles: 0904411061;

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

#### Batch number: see packaging

3. Intended use(s):

Product type	torque-controlled spreading anchor (bolt type)		
For use in	cracked and uncracked concrete C20/25-C50/60 (EN 206), for the multiple		
	attachment of non-load-bearing systems only		
Load	static and quasi-static		
Material	stainless steel (grade A4):		
	for indoors and outdoors without particularly aggressive conditions		
	included sizes: 30 M6, 40 M6		
	highly corrosion-resistant steel (grade HCR):		
	for indoors and outdoors with particularly aggressive conditions		
	included sizes: 30 M6, 40 M6		
Intended use	multiple attachment		

4. Manufacturer as required pursuant to Article 11(5)

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

5. Authorized representative whose mandate covers the tasks specified in Article 12(2):

### Not relevant

6. System(s) of assessment and verification of constancy of performance of the construction product as set out in Annex V

## System 2+

7. a) When the construction product is covered by a harmonized standard:

#### Not relevant

When 7(a) applies, the notified body or bodies:



#### Not relevant

7. b) When the construction product is covered by a European Assessment Document

**ETAG 001 Part 6 (January 2011)** 

When 7(b) applies: European Technical Assessment

ETA-06/0162

Technical Assessment Body

Deutsches Institut für Bautechnik DIBt (German Institute for Construction Technology)

Notified Body

MPA Darmstadt (1343)

8. Declared performance:

Declaration: In the case of harmonized technical specifications, the essential characteristics for the intended use(s) under point 2

The performance for each essential characteristic according to level or class. If no performance is declared, then "NPD" ("no performance determined")

Essential characteristics	Measuring method	Performance	Harmonized technical specification
Characteristic values under tensile loading	ETAG 001 CEN/TS 1992-4	ETA-06/0162, Annex	ETAG 001
Characteristic values under transverse loading	ETAG 001 CEN/TS 1992-4	ETA-06/0162, Annex C1	
Installation parameters		ETA-06/0162, Annex B2 and B3	
Characteristic values in the event of fire	TR 020 CEN/TS 1992-4	ETA-06/0162, Annex	
Fire behavior	-	Al	DIN EN 13501-1

9. When pursuant to Articles 37 and 38 appropriate technical documentation and/or Specific Technical Documentation has been used

a) Not relevant

b) Not relevant

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:

Frank Wolpert

(Head of Product Management, Authorized Signatory)

Künzelsau, 7/14/2017

Dr.-Ing. Siegfried Beichter

(Head of Quality, Authorized Signatory)