

DECLARATION OF PERFORMANCE

No. WUERTH_LE_1401_EN_0681940040_01_ Comb nail / anchor nail

**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:

Comb Nail/Anchor Nail

1a. Valid for Würth article numbers

0681940040; 0681940050; 0681940060; 0681940075; 0681940100

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 and product

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

dowel-type fastener for load-bearing products of construction wood

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, Germany**

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 3

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

Under system 3, the notified body 0197 – TÜV Rheinland LGA Products GmbH has performed the following:

(i) initial type test on the product

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

Not relevant

9. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Characteristic pull-out parameter	9.8 N/mm ²	DIN EN 14592
Characteristic head pull-through parameter	19.0 N/mm ²	DIN EN 14592
Characteristic yield moment	8461 Nmm	DIN EN 14592
Characteristic tensile strength	667 N/mm ²	DIN EN 14592
Durability (corrosion protection)	Utilization class 2	DIN EN 14592

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:



Frank Wolpert
(Head of Product Management)
Künzelsau, 07/22/2016



Dr.-Ing. Siegfried Beichter
(Head of Quality, Authorized Signatory)