

# Declaration of Performance

## CEM I 42,5 N

No. 0840-CPR-3020-140000-12 Version 2.0

Cement according to EN 197-1

**1. Unique identification code of the product-type:**

CEM I 42,5 N

**2. Intended use:**

Preparation of concrete, mortars, grouting mortars etc.

**3. Manufacturer:**

SCHWENK Zement GmbH & Co. KG, Werksgruppe Nord – Werk Karlstadt  
Laudenbacher Weg 5, D-97753 Karlstadt

**4. System or systems of AVCP:**

**System 1 +**

**5. Harmonized standard:**

EN 197-1: 2011

**6. Notified body:**

VDZ Service GmbH, NB 0840

**7. Declared performance:**

Essential characteristics	Performance
Common cements (subfamilies) Constituents and composition	CEM I
Compressive strength (early and standard)	42,5 N
Setting time	Pass
Insoluble residue	Pass
Loss on ignition	Pass
Soundness - Expansion - SO <sub>3</sub> -content	Pass Pass
Chloride content	Pass

The performance of the product identified above is in conformity with the declared performance/s. This declaration of performance is issued, in accordance with regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

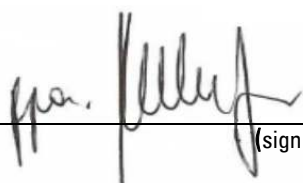
Plant manager: Mr. Trenkwalder

Laboratory manager: Mr. Neumann

(name und function)

Karlstadt, 18.03.2021

(place and date of issue)



(sign)

