

# Declaration of Performance

## CEM I 52,5 N

No. 0840-CPR-3020-120000-19 Version 2.0

Cement according to EN 197-1

1. Unique identification code of the product-type:

CEM I 52,5 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)<br>Constituents and composition | CEM I        |
| Compressive strength<br>(early and standard)                 | 52,5 N       |
| Setting time   | Pass         |
| Insoluble residue  | Pass         |
| Loss on ignition   | Pass         |
| Soundness<br>- Expansion<br>- SO <sub>3</sub> -content       | Pass<br>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:

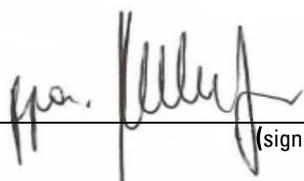
Plant manager: Mr. Trenkwalder

Laboratory manager: Mr. Neumann

(name und function)

Karlstadt, 18.03.2021

(place and date of issue)



(sign)

