

# Declaration of Performance

## CEM I 42,5 R

No 0840-CPR-3040-130000-01 Version 2.0

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

CEM I 42,5 R

**2. Intended use or uses:**

Herstellung von Beton, Mörtel, Einpressmörtel etc.

**3. Manufacturer:**

SCHWENK Zement GmbH & Co. KG, Werksgruppe Nord – Werk Bernburg, Altenburger Chaussee 3, 06406 Bernburg

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

System 1 +

**5. Harmonised standard:**

EN 197-1: 2011

**6. Notified body or bodies:**

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 R
Setting time	Pass
Insoluble residue	Pass
Loss on ignition	Pass
Soundness - Expansion - SO <sub>3</sub> content	Pass Pass
Chlorid content	Pass

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

Signed for and on behalf of the manufacturer by

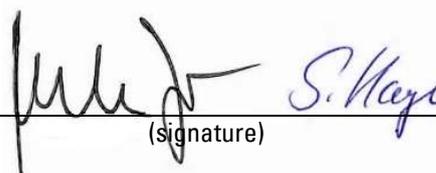
Plantmanager: Mr. Trenkwaldner

Laboratory managerin: Mrs Hayn

(Name and function)

Bernburg, 18.03.2021

(place and date of issued)



(signature)