



**BENOR CERTIFICATE NR.**

**20/61/336**

issued on basis of the provisions of the Application Regulation for the **BENOR certification of cements TRA 600** to the company

**thomas zement GmbH & CO. KG**  
**Bahnhofstrasse 40**  
**59597 Erwitte**

for the cement type with the following designation

**CEM I 52,5 N CE BENOR**

produced in the manufacturing plant

**Erwitte**  
**Bahnhofstrasse 40**  
**D-59597 Erwitte**  
**BENOR nr. 61**

in accordance with

**PTV 603 technical requirements and applicable Belgian standards of the NBN B 12 series**

By issuing this certificate, BE-CERT declares that, on the basis of a regular external control of the industrial self-control and by means of audit testing in an external laboratory, sufficient confidence can be given to the measures taken by the holder of the certificate to ensure compliance with the applicable technical specifications and the Belgian standards of the NBN B12 series.

The specific fitness for use of the cement declared by the manufacturer is :

Exposure class(es):

**Alle klassen / Toute classe**

Environmental class(es) - Plain concrete:

**Alle klassen / Toute classe**

Environmental class(es) - Reinforced and prestressed concrete:

**Alle klassen / Toute classe**

Maximal content of Na<sub>2</sub>O-equivalent declared:

**Non déclaré / Niet verklaard**

The BENOR technical sheet with the precise description of the characteristics of the cement is available by the manufacturer.

On the basis of the award and the maintenance of the certificate, BE-CERT grants the holder of the certificate the right to use the BENOR mark. Proof of delivery of a product under the BENOR mark is provided by an appropriate identification on the delivery documents and, if applicable, on the packaging.

The use of the BENOR mark does not relieve the certificate holder of any responsibility for the delivered product.

**This certificate is valid until 31/01/2021. The validity of this certificate can be verified on the website <https://extranet.be-cert.be>.**

Delivered in Brussels on 13/02/2020

ir. C. Ladang  
Directeur

*The BENOR mark is a registered collective mark, property of the Bureau of Standardization (NBN). BENOR certification is a voluntary system developed on the basis of consensus among interested parties.*

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