

## **DECLARATION OF PERFORMANCE**

No 0010\_N\_345\_Form\_2015-12-16

1. Unique identification code of the product-type: CT-C50-F8 - Knauf N 345 Form

2. Intended use/es: Cementitious screed material for use internally in buildings

3. Manufacturer: Knauf Gips KG, Am Bahnhof 7, D-97346 Iphofen, Germany

Tel. +49-9323-31-0, Fax +49-9323-31-277, e-mail Zentrale@knauf.de

4. Authorised representative: Not relevant

5. System/s of AVCP: System 3

6. a) Harmonised standard: **EN 13813:2002-10** 

Notified body/ies: MPA NRW Erwitte (NB 0432) performed the testing of the reaction to

fire. Determination of product type on the basis of type testing and

factory production control by manufacturer.

6. b) European Assessment Document: Not relevant / European Technical Assessment: Not relevant

Technical Assessment Body: Not relevant / Notified body/ies: Not relevant

## 7. Declared performance/s:

Essential characteristics	Performance
Reaction to fire	A1/A1 <sub>fl</sub>
Release of corrosive substances	CT
Water permeability	pass
Water vapour permeability	NPD
Compressive strength	C50
Flexural strength	F8
Wear resistance	NPD
Sound insulation	NPD
Sound absorption	NPD
Thermal resistance	NPD
Chemical resistance	NPD
Dangerous substances	NPD

8. Appropriate Technical Documentation and/or Specific Technical Documentation: Not relevant

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 identified above.

Signed for and on behalf of the manufacturer by: ppa. Dr. Markus Biebl (Head of Research & Development Knauf Group)

At Iphofen, on 2015-12-16