

DECLARATION OF PERFORMANCE

No. 0010_SM_700_Pro_2013-06-17

1. Unique identification code of the product-type:

EN 998-1 - CS III

- 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): Knauf SM 700 Pro
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

General purpose rendering mortar GP for internal and external use

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Knauf Gips KG, Am Bahnhof 7, D-97346 lphofen, Germany
Tel. +499323 31-0, Fax: +499323 31-277, e-mail: Zentrale@Knauf.de

- 6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: System 4
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: MFPA Leipzig (NB-No. 0800) performed the testing of the reaction to fire and issued: Class A2-s1,d0 (classification report No. KB 3.1/13-100-3). Initial type test of product and factory production control by manufacturer.

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A2-s1,d0	EN 998-1: 2010-09
Water absorption	W 2	EN 998-1: 2010-09
Water vapour diffusion coefficient	µ ≤ 25	EN 998-1: 2010-09
Adhesion	≥ 0,08 N/mm² - FP: A, B or C	EN 998-1: 2010-09
Thermal conductivity (λ _{10,dry,mat})	≤ 0,82 W/(m·K) for P = 50% ≤ 0,89 W/(m·K) for P = 90%	EN 998-1: 2010-09
Durability	NPD	EN 998-1: 2010-09
Dangerous substances	NPD	EN 998-1: 2010-09

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies: **Not relevant**

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4:

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

Iphofen, 2013-06-17

(signature)