# DECLARATION OF PERFORMANCE

## No. 0010_UP_310_2013-04-09

1. Unique identification code of the product-type: **EN 998-1 – CS IV**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): **Knauf UP 310**

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 Iphofen, 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:
**Not relevant – contain less than 1 % by weight or volume of organic material. Initial type test of product and factory production control by manufacturer.**

9. Declared performance

| Essential characteristics | Performance | Harmonised technical specification |
|---|---|---|
| Reaction to fire | A1 | EN 998-1: 2010-09 |
| Water absorption | W 2 | EN 998-1: 2010-09 |
| Water vapour diffusion coefficient | $\mu \leq 25$ | EN 998-1: 2010-09 |
| Adhesion | $\geq 0{,}08$ N/mm² - FP: A, B or C | EN 998-1: 2010-09 |
| Thermal conductivity ($\lambda_{10,dry}$) | $\leq 0{,}82$ W/(m·K) for P = 50%<br>$\leq 0{,}89$ 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, 2013-04-09

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(signature)