DECLARATION OF PERFORMANCE

No. KAQ_0409

1. Unique identification code of the product-type: **AQUAPANEL® Exterior Basecoat EB_49157_012**

2. Intended use/es: **Mineral basecoat for use on AQUAPANEL® Cement Board Outdoor as substrate for thin renders.**

3. Manufacturer: **Knauf Aquapanel GmbH & Co. KG, Zur Helle 11, D - 58638 Iserlohn**
Tel.: +49 2374 5036-0, Fax: +49 2374 5036-300, E-Mail: aquapanel.info@knauf.com

4. Authorised representative: not applicable

5. System/s of AVCP: **System 4**

6. a) Harmonised standard: **EN 998-1**
Notified body/ies: **TÜV Rheinland LGA Bautechnik GmbH (0780)**

6. b) European Assessment Document / European Technical Assessment / Technical Assessment Body /
Notified body/ies: not applicable

7. Declared performance/s:

Essential characteristics	**Performance**	**Harmonised tech. specification**
Mortar class	General purpose mortar (GP) for interior and exterior use (CS IV)	EN 998-1:2003
Reaction to fire	A1	EN 998-1:2003
Water absorption	W2	EN 998-1:2003
Water vapour diffusion coefficient	μ = 5 (wet cup); μ = 20 (dry cup) table value EN 1745	EN 998-1:2003
Adhesion	≥ 0,08 N/mm², FP: B	EN 998-1:2003
Thermal conductivity ($\lambda_{10,dry}$)	≤ 0,47 W/mK for P = 50%; ≤ 0,54 W/mK for P = 90% (Table value EN 1745, dry density ≤ 1400 kg/m³)	EN 998-1:2003
Durability	NPD	EN 998-1:2003

8. Appropriate Technical Documentation and/or Specific Technical Documentation: not applicable

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:

Dr. Thomas Koslowski, General Manager

Iserlohn, 09.06.2016

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