



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: aguapanel.info@knauf.com
4. Authorised representative: not applicable
5. System/s of AVCP: **System 4**
6. a) Harmonised standard: **EN 998-1:2016**
Notified body/ies: not applicable
6. b) European Assessment Document / European Technical Assessment / Technical Assessment Body /
Notified body/ies: not applicable
7. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Mortar class	General purpose mortar (GP) for interior and exterior use (CS IV)	EN 998-1:2016
Reaction to fire	A1	
Water absorption	W2	
Water vapour diffusion coefficient	$\mu = 5$ (wet cup); $\mu = 20$ (dry cup) table value EN 1745	
Adhesion	$\geq 0,08$ N/mm ² , FP: B	
Thermal conductivity ($\lambda_{10,dry}$)	$\leq 0,47$ W/mK for P = 50%; $\leq 0,54$ W/mK for P = 90% (Table value EN 1745, dry density ≤ 1400 kg/m ³)	
Durability	NPD	

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, 06.08.2018

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