



DECLARATION OF PERFORMANCE

No 0022_Knauf_Diamant_Miniboard_GKFI_12,5_2019-10-08

1. Unique identification code of the product-type: **DFH2IR – Knauf Diamant Miniboard GKFI 12,5 mm**
2. Intended use/es: **Gypsum plasterboards in general building construction**
3. Manufacturer: **Knauf Bauprodukte GmbH & Co. KG | Am Bahnhof 7 | D-97346 Iphofen**
Tel: **+49 (9323) 31-0**
Fax: **+49 (9323) 31-323**
e-mail: **info@knauf-bauprodukte.de**
4. Authorised representative: **not relevant**
5. System/s of AVCP: **System 4**
6. a) Harmonised standard: **EN 520:2004 + A1:2009**
Notified body/ies: **not relevant**
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	R2F	A2-s1, d0 (B)
Shear strength per fastener	↓↑	NPD
Water vapour resistance factor	μ	10/4 (EN ISO 10456)
Thermal conductivity	λ	0,27 W/mK (EN 12664)
Flexural strength	F	pass
Dangerous substances	DS	NPD
Impact resistance *	→I	NPD
Acoustic absorption *	α	NPD
Airborne Sound Insulation *	R	NPD

** These characteristics are system dependent and will be provided in manufacturer's literature based upon intended use. Performance declared is for the System of which the product is a part.*

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:

Iphofen, 2019-10-08

ppa. Ulrich Köhler
(General Manager)