



## DECLARATION OF PERFORMANCE

**No 0010\_Knauf\_Thermoboard\_Plus\_GKF\_10\_2020-06-25**

1. Unique identification code of the product-type: **DF – Knauf Thermoboard Plus GKF 10 mm**
2. Intended use/es: **Gypsum plasterboards in general building construction**
3. Manufacturer: **Knauf Gips KG | Am Bahnhof 7 | D-97346 Iphofen**  
**Tel: +49 (9323) 31-0**  
**Fax: +49 (9323) 31-277**  
**e-mail: zentrale@knauf.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	0,52 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, 2020-06-25

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(Head of Research & Development D/CH | Knauf Gips KG)

i. V. Dipl. Ing. (FH) | MBA & Eng. Michael Viebahn  
(Head of Drywall Systems D/CH | Knauf Gips KG)