

## DECLARATION OF PERFORMANCE

GKBI H2 12,5/N/2025/K

- Unique product type identification code:**  
GKBI NORGIPS S 12,5 type H2
- Intended use or uses:**  
Plasterboard intended for use in construction works inside buildings.
- Manufacturer:**  
Norgips Sp. z o.o.  
ul. Krakowiaków 50  
02-255 Warszawa
- Systems of assessment and verification of constancy performance:**  
System 4.
- Harmonized standard:**  
EN 520:2004+A1:2009

6. **Declared performance:**

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A2-s1, d0	EN 520:2004+A1:2009
Bending strength		
Longitudinal direction	≥ 550 N	EN 520:2004+A1:2009
Transverse direction	≥ 210 N	
Water vapour permeability [ $\mu$ ] (Vapour permeability coefficient)	10	EN 520:2004+A1:2009
Shear strength on connection	NPD	EN 520:2004+A1:2009
Thermal resistance [ $\lambda$ ] (Expressed by the thermal conductivity coefficient)	0,25 W/(m·K)	EN 520:2004+A1:2009
Impact strength	Specified for systems according to the	
Acoustic properties	NORGIPS literature <a href="http://www.norgips.hr">www.norgips.hr</a>	

The performance of the product as specified above is in conformity with the declared properties. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer indicated above.

Signed on behalf of the manufacturer:



Rafał Kaczmarczyk  
Warsaw 3<sup>rd</sup> March 2025