

## **DECLARATION OF PERFORMANCE**

## GKBI H2 12,5/N/2025/R

# 1. Unique product type identification code:

NORGIPS S GKBI H2 EN 520 - 12,5 type H2

## 2. Intended use or uses:

Plasterboard intended for use in construction works inside buildings.

#### 3. Manufacturer:

Norgips Sp. z o.o. ul. Krakowiaków 50 02-255 Warszawa

### 4. Systems of assessment and verification of constancy performance:

System 4

### 5. Harmonized standard:

EN 520:2004+A1:2009

### 6. Declared performance:

Essential characteristics	Performace	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 [μ]	10	EN 520:2004+A1:2009
(Vapour permeability coefficient)		
Shear strength on connection	NPD	EN 520:2004+A1:2009
Thermal resistance [λ]	0,25 W/(m·K)	EN 520:2004+A1:2009
(Expressed by the thermal conductivity coefficient)		
Impact strength	Specified for systems according to the	
Acoustic properties	NORGIPS literature www.norgips.lt /	
	www.norgips.lv / www.norgips.ee	

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:

Lefat Lanuarry

Rafał Kaczmarczyk

Warsaw 3rd March 2025