

# **DECLARATION OF PERFORMANCE**

# GKB A 12,5/N/2024/1

## 1. Unique product type identification code:

A 12,5 - EN 520

### 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

Type testing and product control system performed by the manufacturer

## 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 $[\mu]$	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.pl	

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:

Marek Gładysz

Warsaw 10th October 2024

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