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DECLARATION OF PERFORMANCE

No. GKB 12.5/N/2021

Unique product type identification code: A-EN 520

2. Intended use or uses:

Gypsum plasterboard intended for use in construction work, including those for processing in the process of further processing .

3. Manufacturer:

Knauf Belchatow Sp. z

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1 Norweska Street

45-920 Opole, Poland

4. Systems for assessment and verification of constancy of performance: System 3, System 4.

5. Harmonized Standard:

EN 520:2004+A1:2009 Notifying entity or entities:

Building Research Institute 1488

6. Declared performance characteristics:

Essential characteristics	Performance characteristics	Harmonized technical specification
Shear strength	NPD	EN 520:2004+A1:2009
Response to fire	A2-s1,d0 (B1)	EN 520:2004+A1:2009
Water vapor permeability (Vapor permeability coefficient)	10	EN 520:2004+A1:2009
Bending strength Longitudinal direction Transverse direction	with 550 N '- iox) with 210 N (-ioxl	EN S20:2004+A1:2009
Impact resistance	NPD	EN 520:2004+AI:2009
acoustic insulation	NPD	EN 520:2004*A1:2009
Sound absorption	NPD	EN 520:2004 +AI: 2009
Thermal resistance (Expressed in terms of thermal conductivity coefficient)	0.25 W/(m-K)	EN 520:2004+A1:2009

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

On behalf of the manufacturer signed:

Opole, 31.05.2021

(place and date of issue)



