

DECLARATION OF PERFORMANCE

GKFI 12,5/N/2024

- Unique product type identification code:**
DFH2 12,5 – EN 520
- 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 3, System 4.
- Harmonized standard:**
EN 520:2004+A1:2009
Notifying authority of authorities:
The Building Research Institute 1488

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