

DECLARATION OF PERFORMANCE
No. 22_1117127_2019

1. Unique identification code of the product type:
RIGIPS PRO Fire+ Hydro type DFH2 thickness: 15 mm
2. Intended use(s):
Gypsum plasterboard designed for use in construction works, including those designed for processing as part of further treatment
3. Manufacturer:
Saint-Gobain Construction Products Polska Sp. z o.o.
ul. Okrężna 16, 44-100 Gliwice
Manufacturing plant: **Rigips-Stawiany Factory**
Szarbków 73, 28-400 Pińczów
4. System or systems of assessment and verification of constancy of performance:
System 3
5. Harmonised standard: **EN 520:2004+A1:2009**
Notified body: **Building Research Institute (ITB), No. 1488**
6. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Shear strength (for stiffening timber-framed external walls and timber roof truss structures)	NPD	EN 520:2004+A1:2009
Reaction to fire (for an uncovered product)	A2-s1,d0 (C2)	EN 520:2004+A1:2009
Water vapour permeability (for moisture diffusion control)	10 μ	EN 520:2004+A1:2009
Flexural strength longitudinal direction transverse direction	650 N 250 N	EN 520:2004+A1:2009
*Impact resistance (in end-use conditions)	NPD	EN 520:2004+A1:2009
*Airborne sound insulation (in end-use conditions)		
*Acoustic absorption (in end-use conditions)		
Thermal resistance (as thermal conductivity)	0.25 W/(mK)	EN 520:2004+A1:2009

**These properties depend on the system, and they are provided in the manufacturer's information at www.rigips.pl depending on the expected applications*

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

Signed on behalf of the manufacturer by:
Michał Zakrzewski , Operational Director RIGIPS
(name and position)
Szarbków, 18.10.2019
(place and date of issue)


(signature)