

## **DECLARATION OF PERFORMANCE**No. HU-DoP\_BlueAcoustic-2-0-RFI 12,5\_001



1. Unique identification code of the product-type:

Rigips Blue Acoustic 2.0 PRO RFI (DFH2) 12,5

Fire resistant and impregnated plasterboard with improved sound-insulation

2. Type allowing identification of the construction product:

Based on data printed on the product and/or on the pallet label.

3. Intended use or uses of the construction product by the manufacturer:

Building material for position walls and canopies.

4. Name and registered trademark of the manufacturer

Saint-Gobain Construction Products Hungary Kft. H-2085 Pilisvörösvár, Bécsi út 07/5 hrsz.

Rigips brand is a registered trademark.

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 4: Initial Type Testing with Factory Production Control.** 

6. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The product is in conformity with the harmonized European standard EN 520.

7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Product type	DFH2 – 12,5	EN 520
Reaction to fire	A2-s1,d0	EN 520
Nominal thickness [mm]	12,5	EN 520
Water absorption[%] <sup>1</sup> EN 520 5.9.1	<10	EN 520
Density [kg/m <sup>3</sup> ] <sup>1</sup> MSZ EN 520 5.11	>920	EN 520
Thermal conductivity (W/m*K)	0,25	EN 520
Water vapour diffusion resistance factor, µ	6-10	EN 520

<sup>1:</sup> standard method to measure the parameter

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Halmajugra, 01/07/2014

Saint-Gobain Construction Products Hungary Kft Székhely: 2085 Pilisvöröavér, Bécsi út 07/5.hrsz.
Péter Gellert Adószámi 10426577-2-44

Plant Manager

