

DECLARATION OF PERFORMANCE HU-DoP_BLUEACOUSTIC_2-0-RFI_12,5_002

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

Type allowing identification of the construction product

Based on data printed on the product

Intended use or uses of the construction product

Building material for partition walls and suspended ceilings

Area code: 7 - Gypsum products

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.

www.rigips.hu

The system of AVCP

System 4: Initial Type Testing with Factory Production Control.

Harmonized standard

The product according to MSZ EN 520 standard



8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Product type	DFH2	EN 520
Reaction to fire	A2-s1, d0	EN 520
Nominal thickness	12.5 mm	EN 520
Density	>920 kg/m³	EN 520
Thermal conductivity	0.25 W/mK	EN 520
Water vapour diffusion resistance factor μ	6-10	EN 520
Flexural strength (longitudinal)	min. 550 N	EN 520
Flexural strength (transverse)	min. 210 N	EN 520
Dangerous substance	NPD*	EN 520
Total water absorption	<10 %	EN 520
Impact resistance	See system documentation of the manufacturer	EN 520
Fire resistance		
Airborne sound insulation		

*NPD= No Performance Determined

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Budapest, April 6, 2018



Zoltan ZAM

Plant and Supply Chain Manager

