

DECLARATION OF PERFORMANCE

HU-DoP_HABITO_12.5_004

Unique identification code of the product-type

Habito PRO (DFRI) 12,5

Controlled density fire resistant board with enhanced strength and improved surface hardness

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 3 for shear strength test

System 4 for initial Type Testing with Factory Production Control

Harmonized standard

The product according to MSZ EN 520

Initial type testing for shear strength was performed by

ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft.

identification number 1415

test report number

M1-A142K-12337-2017



Declared performance

Essential characteristics	Performance	Harmonised technical specification
Product type	DFRI	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. 1000 N	EN 520
Flexural strength (transverse)	min. 400 N	EN 520
Shear strength	1364 N	EN 520
Dangerous substance	NPD*	EN 520
VOC emission	A+	ISO 16000-9:2006, CEN/TS 16516:2013
Impact resistance	See system documentation of the manufacturer	EN 520
Fire resistance		EN 520
Airborne sound insulation		EN 520

*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, November 13, 2017



Zoltan ZAM

Plant and Supply Chain Manager


Saint-Gobain Construction Products Hungary Kft.
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Adószám: 10426577-2-44

