DECLARATION OF PERFORMANCE

In accordance with Regulation (EU) 305/2011 on construction products and Regulation (EU) 574/2014 on its amendment

Rigips® Habito® Hydro 12,5

DoP_Habito Hydro_12,5_012

1. **Unique identification code of the product-type:**

   Rigips® Habito® Hydro PRO (DFRIH1) 12,5

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

2. **Intended use/es:**

   Building material for partition walls and suspended ceilings

   Area code: 7 - Gypsum products

3. **Manufacturer:**

   Saint-Gobain Hungary Kft.
   H-2085 Pilisvörösvár, Bécsi út 07/5 hrsz.
   www.rigips.hu

4. **Authorised representative:**

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5. **System/s of AVCP:**

   System 3. (for determining shear strength)

   System 4. (to define all other parameters)

6.a Harmonised standard:

MSZ EN 520:2004+A1:2009

6.b Notified body:

ÉMI Építésügyi Minőségellenőrző Innovációs Nonprofit Kft.

NB-CPR 305/2011 EU – Nr. 1415

7. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Product type	DFRIH1	MSZ EN 520:2004+A1:2009
Reaction to fire	A2-s1, d0	
Nominal thickness	12,5 mm	
Thermal conductivity	0,25 W/m*K	
Density	>920 kg/m^3	
Water vapour diffusion resistance factor μ	10	
Longitudinal flexural strength F	min. 1000 N	
Transverse flexural strength F	min. 400 N	
Shear strength	995 N	
Water absorption class	H1	
Total water absorption	<5 %	
VOC emission	A+	ISO 16000-9:2006, CEN/TS 16516:2013
Dangerous substance	NPD	MSZ EN 520:2004+A1:2009
*Impact resistance	NPD	
*Fire resistance	NPD	
*Airborne sound insulation	NPD	

*These features are system dependent and can be found in the manufacturers documentation at www.rigips.hu.
NPD= No Performance Determined

8. The performance of the product identified in point 1. is in conformity with the declared performance in point 7.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Nándor Máté-Tóth
Rigips Plant manager

SAINT-GOBAIN
Saint-Gobain Hungary Kft.
Székhely: 2085 Pilisvörösvár, Bécsi út 07/5 hrsz.
Gipszkarton gyár: H-2233 Határ-árok-dűlő külterület
Levelezési cím: 2085 Pilisvörösvár, Pf. 10
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Pilisvörösvár, 01-10-2026

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