

DECLARATION OF PERFORMANCE

Number: RFI (DFH2) PV - 05/2013-En

Gypsum plasterboard RFI (DFH2)

- Unique identification code of the product-type:
 Gypsum plasterboard RFI (DFH2)
- Intended use/uses:Boards for interior dry-wall systems
- Manufacturer:
 Saint-Gobain Construction Products CZ a.s.,
 Division Rigips,
 Smrčkova 2485/4,
 180 00 PRAHA 8 Libeň,
 Czech Republic
- 4. Authorised representative: **Not applicable**
- System/s of AVCP:System 4

The manufacturer had performed the Initial Type Testing in accordance with the European Standard EN 520:2004+A1:2009.

Factory production control (FPC) meets quality system certified to EN ISO 9001:2015 taking into account the requirements of standard EN 520:2004+A1:2009.

6. Harmonised standard:

EN 520:2004+A1:2009 Notified body/ies: Not applicable



7. Declared performance/s:

Essential characteristics	Performance	Harmonized technical specification
Shear strength (↑↓)	NPD	EN 520:2004+A1:2009
Reaction to fire (R2F)	A2-s1,d0	EN 520:2004+A1:2009
Water vapour permeability (µ)	10	EN 520:2004+A1:2009
Thermal resistance (as conductivity) (λ)	0.21 W/m*K	EN 520:2004+A1:2009
Water absorption	H2	EN 520:2004+A1:2009
Longitudinal flexural strength (F)	fulfilled	EN 520:2004+A1:2009
Transverse flexural strength (F)	fulfilled	EN 520:2004+A1:2009
Dangerous substances	NPD	EN 520:2004+A1:2009
Airborne sound insulation* (R) Acoustic absorption* (α) Impact resistance* (\rightarrow I)	See the manufacturer's documentation	EN 520:2004+A1:2009

[&]quot;)These characteristics are system dependent and will be provided in manufacturer's literature based upon intended use.

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **Not applicable**

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.

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 and Delegated Regulation No. 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Prague, on 29.1.2021

ung. Milan Daněk Product Manager Rigips Division

