

DECLARATION OF PERFORMANCE

No.: Rigips_Halbschale_LE_2207

- (1) *Unique identification code of the product-type*
Rigips Halbschale
- (2) *Intended use/es*
Gypsum based board from reprocessing: Slotted plasterboard for interior applications
Half shells made from plasterboards (according to EN 520) with glued slots (EN 14190)
- (3) *Manufacturer*
Saint-Gobain Rigips GmbH
Schanzenstr. 84
D-40549 Düsseldorf
- (4) *Authorised representative*
N/A
- (5) *System/s of AVCP*
System 4
- (6a) *Harmonised standard*
EN 14190:2014
- Notified body/ies*
Internal
- (6b) *European Assessment Document*
N/A
- European Technical Assessment*
N/A
- Technical Assessment Body*
N/A
- Notified body/ies*
N/A

(7) Declared performance/s

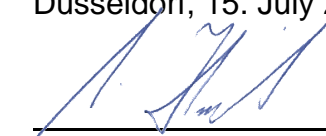
Essential characteristics	Performance
Reaction to fire (R2F)	A2-s1, d0 (C.3)
Shear strength ($\uparrow\downarrow$) (for stiffening of timber frame outer walls and timber roof constructions)	NPD
Flexural strength	Requirements met
Water vapour permeability (to control water vapour diffusion) specified as water vapour diffusion resistance (μ)	NPD
Thermal resistance specified as thermal conductivity (λ)	NPD
Dangerous substances (DS)	NPD
Impact resistance Airborne sound insulation (R) Acoustic absorption (α)	See system documentation of Saint-Gobain Rigips GmbH or from the local supplier

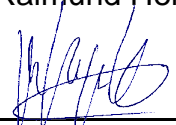
(8) Appropriate Technical Documentation and/or Specific Technical Documentation
N/A

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.

Signed for and on behalf of the manufacturer by:

Düsseldorf, 15. July 2022


Raimund Heini, Managing Director


Dr. Benjamin Kaplan, Director R&D Isover/Rigips Germany

CE

**Saint-Gobain Rigips GmbH
Schanzenstr. 84
D-40549 Düsseldorf**

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EN 14190:2014

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Notified body/ies: N/A

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