



DECLARATION OF PERFORMANCE

No.: Glasroc_F_Ridurit_125_LE_2202

- (1) *Unique identification code of the product-type*
Glasroc F - Ridurit 12.5
- (2) *Intended use/es*
**Gypsum boards with fibrous reinforcement for the use in building construction
GM-FH2 (EN 15283-1) 12.5 mm**
- (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 15283-1:2008+A1:2009
- 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

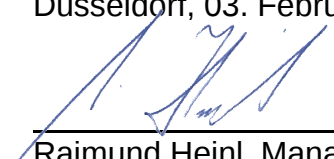
Essential characteristics	Performance
Reaction to fire (R2F) (for unprotected installation situations)	A1
Shear strength ($\updownarrow$) (for stiffening of timber frame outer walls and timber roof constructions)	NPD
Flexural strength (Bending breaking load)	L/II: 538 N - T/I: 210 N
Water vapour permeability (to control water vapour diffusion) specified as water vapour diffusion resistance (μ)	10
Thermal resistance specified as thermal conductivity (λ)	0.25 W/(m·K)
Impact resistance Airborne sound insulation (R) Acoustic absorption (α)	See system documentation of Saint-Gobain Rigips GmbH or from the local supplier

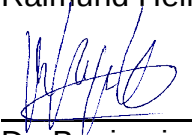
(8) Appropriate Technical Documentation and/or Specific Technical Documentation
N/A

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, 03. February 2022


Raimund Heintl, 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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