

DECLARATION OF PERFORMANCE

No.: **Rigips_Feuerschutzplatte_RF_125_LE_2202**

SAINT-GOBAIN

- (1) *Unique identification code of the product-type*
Rigips Feuerschutzplatte RF 12.5
- (2) *Intended use/es*
**Gypsum board for use in buildings
DF (EN 520) 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 3 for shear strength
System 4 for all other properties**
- (6a) *Harmonised standard*
EN 520:2004+A1:2009
- Notified body/ies*
VHT Institut für Leichtbau Trockenbau Holzbau GmbH (1503)
- (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)	A2-s1, d0
Shear strength ($\uparrow\downarrow$) (for stiffening of timber frame outer walls and timber roof constructions)	730 N
Bending strength (F)	L/II: 550 N - T/L: 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

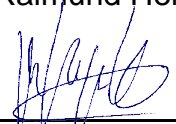
The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

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

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 Saint-Gobain Rigips GmbH Schanzenstr. 84 D-40549 Düsseldorf	
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Rigips_Feuerschutzplatte_RF_125_LE_2202	
EN 520:2004+A1:2009	
Gypsum board for use in buildings DF (EN 520) 12.5 mm	
Notified body/ies: 1503	
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Airborne sound insulation (R)	
Acoustic absorption (α)	

