

## DECLARATION OF PERFORMANCE

No.: Rigips\_Feuerschutzplatte\_RF\_18\_LE\_2507

(1) *Unique identification code of the product-type*  
**Rigips\_Feuerschutzplatte\_RF\_18\_LE\_2507**

(2) *Intended use/es*  
**Gypsum board for use in buildings  
DFR (EN 520) 18 mm**

(3) *Manufacturer*  
**SAINT-GOBAIN RIGIPS GmbH  
Willstätterstraße 60  
D-40549 Düsseldorf**

(4) *Authorised representative*  
**N/A**

(5) *System/s of AVCP*  
**System 4**

(6a) *Harmonised standard*  
**EN 520:2004+A1:2009**

*Notified body/ies*  
**N/A**

(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
<b>Reaction to fire</b> (for unprotected installation situations)	A2-s1, d0 (B)
<b>Shear strength</b> (for stiffening of timber frame outer walls and timber roof constructions)	NPD
<b>Bending strength</b>	L/II: 1044 N - T/L: 432 N
<b>Water vapour permeability</b> (to control water vapour diffusion) specified as water vapour diffusion resistance	10
<b>Thermal resistance</b> specified as thermal conductivity	0.25 W/(m·K)
<b>Impact resistance</b> <b>Airborne sound insulation</b> <b>Acoustic absorption</b>	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, 05. November 2025



Cordula Gudduschat, Managing Director



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

The above Declaration of Performance is valid for the following products:

**Rigips Feuerschutzplatte RF 18**

Template for the CE marking to be affixed to the product:

<b>CE</b>	
<b>SAINT-GOBAIN RIGIPS GmbH</b> Willstätterstraße 60 D-40549 Düsseldorf  <b>13</b>  <b>Rigips_Feuerschutzplatte_RF_18_LE_2507</b>	
<b>EN 520:2004+A1:2009</b>  <b>Gypsum board for use in buildings</b> <b>DFR (EN 520) 18 mm</b>	
Reaction to fire (for unprotected installation situations)	A2-s1, d0 (B)
Bending strength	L/II: 1044 N - T/L: 432 N
Water vapour permeability (to control water vapour diffusion) specified as water vapour diffusion resistance	10
Thermal resistance specified as thermal conductivity	0.25 W/(m·K)
Impact resistance Airborne sound insulation Acoustic absorption	See system documentation of SAINT-GOBAIN RIGIPS GmbH or from the local supplier