

## **DECLARATION OF PERFORMANCE**

No.: Rigips\_Ankernagel\_LE\_2406

(1) *Unique identification code of the product-type*  
**Rigips Ankernagel**

(2) *Intended use/es*  
**Fasteners for use in concrete for redundant non-structural systems**

(3) *Manufacturer*  
**SAINT-GOBAIN RIGIPS GmbH**  
**Schanzenstr. 84**  
**D-40549 Düsseldorf**

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

(5) *System/s of AVCP*  
**System 2+**

(6a) *Harmonised standard*  
**N/A**

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

(6b) *European Assessment Document*  
**EAD 330747-00-0601**

*European Technical Assessment*  
**ETA 22/0457, 01.08.2022**

*Technical Assessment Body*  
**Instytut Techniki Budowlanej (ITB)**

*Notified body/ies*  
**Instytut Techniki Budowlanej (ITB) (1488)**

(7) Declared performance/s

Essential characteristics	Performance
Reaction to fire (R2F)	A1
<b>Fire resistance</b>	
- characteristic resistance $F_{Rk,fi}$ R30 / R60 / R90 / R120	<b>0.75 / 0.75 / 0.75 / 0.6 kN</b>
Characteristic spacing $s_{cr}$	<b>200 mm</b>
Characteristic edge distance $c_{cr}$	<b>150 mm</b>
Installation safety factor $\gamma_{inst}$	<b>1.4</b>
<b>Characteristic load-bearing capacity shear load</b>	
- Characteristic bending moment $M_{Rk,s}$	<b>6.6 Nm</b>
<b>Characteristic resistance for all load directions</b>	
- Characteristic resistance $F_{Rk}$	<b>3 kN</b>
<b>For further information, please refer directly to the ETA</b>	

(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, 04. June 2024



Cordula Gudduschat, Managing Director



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

<b>CE</b>	
<b>SAINT-GOBAIN RIGIPS GmbH</b> Schanzenstr. 84 D-40549 Düsseldorf	
<b>16</b>  <b>Rigips_Ankernagel_LE_2406</b>	
<b>EAD 330747-00-0601</b>  <b>Fasteners for use in concrete for redundant non-structural systems</b>  Notified body/ies: 1488	
Reaction to fire (R2F)	A1
Fire resistance	
– Charakteristischer Widerstand $F_{Rk,fi}$ R30 / R60 / R90 / R120	0.75 / 0.75 / 0.75 / 0.6 kN
Characteristic spacing $S_{cr}$	200 mm
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