

DECLARATION OF PERFORMANCE

No.: Rigidur_Estrichelement_50_PS_LE_2504

(1) *Unique identification code of the product-type*
Rigidur_Estrichelement_50_PS_LE_2504

(2) *Intended use/es*
**Gypsum based board from reprocessing: Floor element for interior application
Gypsum fiber boards (according to EN 15283-2), laminated with polystyrene
insulation (EN 14190) 50 mm**

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

(4) *Authorised representative*
N/A

(5) *System/s of AVCP*
**System 3 for reaction to fire
System 4 for all other properties**

(6a) *Harmonised standard*
EN 14190:2014

Notified body/ies
Materialprüfungsamt Nordrhein-Westfalen (MPA NRW) (0432)

(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	E
Shear strength (for stiffening of timber frame outer walls and timber roof constructions)	NPD
Flexural strength	Passed
Water vapour permeability (to control water vapour diffusion) specified as water vapour diffusion resistance	NPD
Thermal resistance specified as thermal conductivity	NPD
Dangerous substances	NPD
Impact resistance Airborne sound insulation Acoustic absorption	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:

Rigidur Estrichelement 50 PS

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

CE	
SAINT-GOBAIN RIGIPS GmbH Willstätterstraße 60 D-40549 Düsseldorf 14 Rigidur_Estrichelement_50_PS_LE_2504	
EN 14190:2014 Gypsum based board from reprocessing: Floor element for interior application Gypsum fiber boards (according to EN 15283-2), laminated with polystyrene insulation (EN 14190) 50 mm 0432	
Reaction to fire	E
Flexural strength	Passed
Impact resistance	See system documentation of SAINT-GOBAIN RIGIPS GmbH or from the local supplier
Airborne sound insulation	
Acoustic absorption	