

Declaration of performances

DoP N° 0002-12

1. Unique identification code of the product-type:

H0202

CLIMLINER SLAB CLEANTEC- CLIMLINER SLAB CLEANTEC AIR+

2. Intended use (according harmonised technical specification):

Thermal insulation of Building Equipment and Industrial Installations (ThIBell)

3. Name, registered trade name and contact address of the manufacturer:

Saint-Gobain Isover

12 Place de l'Iris – 92400 Courbevoie

www.isover-marche-technique.fr

4. Name and contact address of the authorised representative:

Not applicable

5. System(s) of Assessment and Verification of Constancy of Performance of the construction product:

AVCP System 1 for Reaction to fire.

AVCP System 3 for other characteristics.

6. a/ Case a construction product covered by a harmonised standard:

EN 14303:2009+A1:2013

Notified Body(ies):

- ACERMI (Notified Body n° 1163) performed the determination of the product-type on the basis of type testing (including sampling); initial inspection of the manufacturing plant and of factory production control; continuous surveillance, assessment and evaluation of factory production control; under system 1. and issued a certificate of constancy of performance according EN 14303:2009+A1:2013
- LNE (Notified Body n°0071) and CSTB (Notified Body n°0679), performed the determination of the product-type on the basis of type testing (based on sampling carried out by the manufacturer), under system 3. They issued the relevant test reports.

b) Case of a construction product for which a European Technical Assessment has been issued:

Not applicable

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7. Declared performance:

All characteristics listed in the table under are determined in harmonized standard EN14303:2009 +A1:2013

Essential characteristics		Performance	
		CLIMLINER SLAB CLEANTEC	CLIMLINER SLAB CLEANTEC AIR+
Reaction to fire - Euroclass Characteristics		A2-s1,d0	
Acoustic absorption index	Sound absorption	0,50 (25 mm) 0,80 (40 mm)	
Thermal resistance	Thermal Conductivity (λ)		
	10°C	0,033	
	20°C	0,035	
	40°C	0,037	
	50°C	0,039	
	60°C	0,040	
	Dimension et Tolerances	d ₀ = 25 mm and 40 mm and T4	
Water permeability	Water absorption	NPD	
Water vapour permeability	Water vapour diffusion resistance	NPD	
Compressive strength	Compressive stress or compressive strength for flat products	NPD	
Rate of release of corrosive substances	Trace quantity of ions Cl ⁻	NPD	
	Trace quantity of ions F ⁻	NPD	
	Trace quantity of ions sio ₃ ⁺	NPD	
	Trace quantity of ions Na ⁺	NPD	
	Value of ph	NPD	
Release of dangerous substances to the indoor environment	Release of dangerous substances	NPD	
Continuous glowing combustion	Continuous glowing combustion (b)	NPD	
Durability of reaction to fire against ageing/degradation	Durability characteristics	(a)	
	Thermal Conductivity	(b)	

Saint-Gobain Isover

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Durability of thermal resistance against ageing/degradation	Dimensions and tolerances	See above
	Dimensional stability, or Maximum Service Temperature	NPD
Durability of reaction to fire against high temperature	Durability characteristics	(c)
Durability of thermal resistance against high temperature	Durability characteristics	(b)
	Maximum Service Temperature, Dimensional Stability	NPD

NPD: No performance determined

(a) The fire performance of mineral wool does not deteriorate with time. The Euroclass classification of the product is related to the organic content, which cannot increase with time.

(b) Thermal conductivity of mineral wool products does not change with time, experience has shown the fibre structure to be stable and the porosity contains no other gases than atmospheric air.

(c) The fire performance of mineral wool does not deteriorate with high temperature. The Euroclass classification of the product is related to the organic content, which remains constant or decreases with high temperature

8. The performance of the product identified in point 1. is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Christian Bouigeon
General Director Isover
Courbevoie, the 01/05/2021