Declaration of performances DoP N° 0002-02

1. Unique identification code of the product-type: H0202

CLIMCOVER ROLL ALU 1 – CLIMCOVER ROLL ALU 1 NOIR A1 CLIMCOVER ROLL ALU1 NOIR – CLIMCOVER ROLL ALU1 BLACK

2. Intended use (according harmonised technical specification):

Thermal insulation of Building Equipment and Industrial Installations (ThIBEII)

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; undersystem1. 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		nined in harmonized standard EN14303:2009 +A1:2013 Performance
Reaction to fire - Euroclass Characteristics		A1
Acoustic absorption index	Sound absorption	NPD
Thermal resistance	Thermal Conductivity (λ)	
	50°C	0,044
	100°C	0,056
	150°C	0,072
	200°C	0,095
	250°C	0,120
	300°C	0,150
	400°C	-
	Dimension et	d_D = 25 mm and 50 mm and T3
	Tolerances	
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	NPD
	Trace quantity of ions F	NPD
	Trace quantity of ions sio3+	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)
Durability of thermal resistance against ageing/degradation	Thermal Conductivity	(b)
	Dimensions and tolerances	See above
	Dimensional stability, or Maximum Service Temperature	NPD







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Durability of reaction to fire	Durahilih	(2)
against high temperature	Durability	(c)
	characteristics	
	Durability	(b)
Durability of thermal resistance	characteristics	
against high temperature	Maximum Service	
	Temperature,	NPD
	Dimensional	
	Stability	

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



S.A. au capital de 45 750 000 € - 312 379 076 R.C.S. Nanterre