

DECLARATION OF PERFORMANCE

DoP N°: ES0002-010(en)

9. Unique identification code of the product-type:

H0102
CLIMAVER A2 DECO
(See also product label for traceability)

10. Intended use (according harmonised technical specification):

Thermal insulation of Building Equipment and Industrial Installations (ThIBEII)

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

SAINT-GOBAIN ISOVER IBÉRICA S.L. Av. Del Vidrio s/n, 19200 Azuqueca de Henares (Guadalajara-España) www.isover.es

12. Name and contact address of the authorised representative:

Not applicable

13. 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.

14. Case a construction product covered by a harmonised standard:

Asociación Española de Normalización y Certificación, AENOR (Notified Body nº 0099).

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 system1.

and issued a certificate of constancy of performance.

Centro de ensayos, innovación y servicios, CEIS (Notified Body n°1722) and FIW (Notified Body n°0751), 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.

15. Case of a construction product for which a European Technical Assessment has been issued:

Not applicable





16. Declared performance:

All characteristics listed in the table hereunder are determined in harmonised standard EN14303:2009 +A1:2013

Essential characteristics Reaction to fire - Euroclass Characteristics		Performance A2-s1, d0
Thermal resistance	Thermal Conductivity (λ)	
	10 °C	0,032
	20°C	0,033
	40°C	0,036
	60°C	0,038
	NPD°C	NPD
	NPDºC	NPD
	Dimensions	25 mm
	Tolerances	T5
Water permeability	Water absorption	NPD
Water vapour permeability	Water vapour diffusion resistance	MV1
Compressive strength	Compressive stress or compressive strength for flat products	NPD
Rate of release of corrosive	Trace quantity of ions Cl	NPD
substances	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	Release of dangerous substances	NPD
the indoor environment		(a)
Continuous glowing combustion	Continuous glowing combustion (b)	NPD
Durability of reaction to fire against ageing/degradation	Durability characteristics	(e)
Durability of thermal resistance	Thermal Conductivity	(d)
against ageing/degradation and	Dimensions and tolerances	See above
against high temperature	Dimensional stability, or	i da i i ya ee i . e e e
	Maximum Service Temperature	NPD
	Thermal Conductivity	(d)
Durability of reaction to fire against	Durability characteristics	(e)
high temperature		
Durability of thermal resistance against high temperature	Durability characteristics	(d)
	Maximum Service Temperature, Dimensional stability	NPD

⁽a) An informative database of European and national provisions on dangerous substances is available at the Construction web site on EUROPA (accessed through http://ec.europa.eu/enterprise/construction/cpd-ds/).

9. The performance of the product identified in points 1 and 10. is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Alfonso Díez Monforte (Responsable de Certificación para Edificación) DpP. Azuquega de Henares, 29/01/2015

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⁽b) A European test method is under development and the standard will be amended when this is available.

⁽c) 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.

⁽d) 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.

⁽e) 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