

CLIMATE DECLARATION FOR ISOFEX

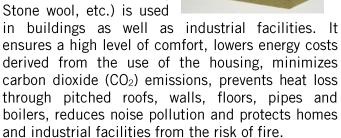
Declared unit: thermal insulation on 1 m² of product with a thermal resistance of 1 K.m².W⁻¹

The climate declaration shows the emissions of greenhouse gases, expressed as CO₂ equivalents. It is based on verified results from a lifecycle assessment (LCA) performed as basis for an EPD[®], in accordance with ISO 14025.

Information about the product

This Climate Declaration describes the environmental impacts of 1 m² of mineral wool with a thermal resistance of 1.0 K*m²*W¹.

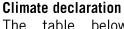
Isover's mineral wool insulation (Glass wool, Stone wool, etc.) is used



Mineral wool products last for the average building's lifetime (which is often set at 50 years), or as long as the insulated building component is part of the building.

Information about the company

The production site of Saint Gobain Isover Ibérica SL. in Azuqueca (Spain) uses raw materials of natural origin and abundant (i. e. volcanic rock or silica sand) in order to using fusion and fiberising techniques obtain mineral wool products. The products obtained from mineral wools are characterized by its lightness due to its air containing structure that keeps immobile between its intertwined filament.



The table below presents the emission of greenhouse gases, calculated as kg of carbon dioxide equivalents using Global Warming Potential 100 years for different information modules:

A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	63	C4	D
4.55E00	2.55E-01	2.45E-02	0	0	0	0	0	0	0	Irrelevant	1.30E-02	0	3.23E-02	MND*

*MND = Module not declared

Other environmental information

This declaration is limited to one impact category. For information about other relevant environmental impacts, see the certified EPD available at www.environdec.com.

Contact information

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INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: MARCEL GÓMEZ

THE INTERNATIONAL EPD SYSTEM

APPROVED BY-

CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE

LINK TO MORE INFORMATION: HTTP://ENVIRONDEC.COM/EN/DETAIL/EPD757