

# CLIMATE DECLARATION FOR FELTRO WALLFELT POP 4+

Declared unit: thermal insulation on 1 m<sup>2</sup> of product with a thermal resistance of 1 K.m<sup>2</sup>.W<sup>-1</sup>

The climate declaration shows the emissions of greenhouse gases, expressed as CO<sub>2</sub> 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 life cycle emissions of greenhouse gases of 1 m<sup>2</sup> of mineral wool with a thermal resistance of 1.0 K\*m<sup>2</sup>\*W<sup>-1</sup>.

Feltro Wallfelt Pop 4+ is an Isover glass wool thermal and acoustical felt without facing, used as acoustic insulation in drywall partitions.

## Information about the company

The production of Feltro Wallfelt Pop 4+ is made by ISOVER - Saint-Gobain do Brasil in Santo Amaro, Brazil, using natural and abundant raw materials (sand), and fusion and fiberising techniques to produce glass wool.



## Climate declaration

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:

Prod.	Constr.	Use stage							End of life					
		A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3
5.70E-01	2.50E-01	4.10E-02	0	0	0	0	0	0	0	0	6.80E-03	0	0.00E+00	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](http://www.environdec.com).

## Contact information

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INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: MARCEL GÓMEZ FERRER		APPROVED BY: THE INTERNATIONAL EPD SYSTEM	
LINK TO MORE INFORMATION: <a href="http://environdec.com/en/detail/epd964">HTTP://ENVIRONDEC.COM/EN/DETAIL/EPD964</a>			
CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE			