

# CLIMATE DECLARATION FOR TEXBOND®

Declared unit: 1 m<sup>2</sup> of Texbond®R in 150 g/m<sup>2</sup> grammage

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

Texbond® is a polyester fiber nonwovens manufactured with staple technology, available in numerous weights capable of meeting a wide range of technical requirements to satisfy the different needs of global markets.

The fiber used is produced in-house by Global Division Building Materials through the recycling of postconsumer PET bottles. The special spinning process makes it possible to give the product excellent levels of resistance and stability.

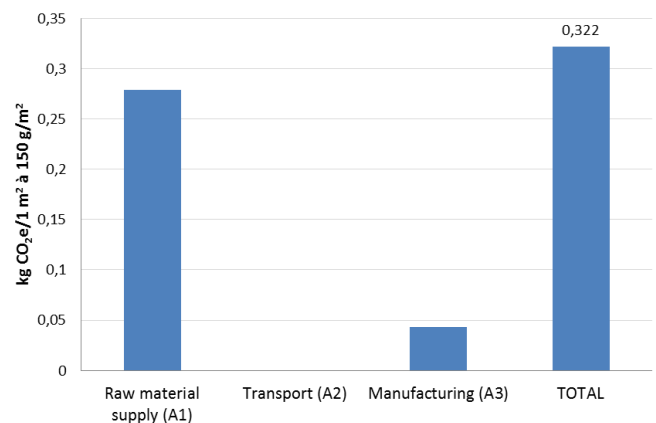


## Information about the company

Freudenberg Performance Materials – Global Division Building Materials is a multinational with its headquarters in Italy at Novedrate (Como). The Group's core business is the production of polyester nonwovens, made using both staple and spunbonded technology. The company operations obtained the following certifications: ISO 9001, ISO 14001 and OHSAS 18001.

## 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:



## 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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EPD PROGRAMME: THE INTERNATIONAL EPD® SYSTEM		REGISTRATION NO: S-P-00171	VALIDITY: 2022-08-31
PCR: 2012:01	UN CPC: 27922	PCR REVIEW CONDUCTED BY: THE TECHNICAL COMMITTEE OF THE INTERNATIONAL EPD SYSTEM	
INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: ADRIANA DEL BORGHI		APPROVED BY: THE INTERNATIONAL EPD SYSTEM	
LINK TO MORE INFORMATION: <a href="http://environdec.com/en/detail/epd171">HTTP://ENVIRONDEC.COM/EN/DETAIL/EPD171</a>			
CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE			