

# CLIMATE DECLARATION FOR VIGAM LAMINATED BEAMS AND PERFIGAM LAMINATED PROFILES

Declared unit: 1 m<sup>3</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 environmental impacts of 1m<sup>3</sup> of VIGAM laminated beams and 1 m<sup>3</sup> of PERFIGAM laminated profiles.

The scope is information modules A1-A3 as defined in the standard EN 15804.



## Information about the company

Elaborados y Fabricados Gámiz is specialized in the manufacture of edge-glued panels, laminated profiles and glulam out of hardwoods and conifers.

## Climate declaration

The table below presents the emissions of greenhouse gases, calculated as kg of carbon dioxide equivalents per 1 m<sup>3</sup> using Global Warming Potential 100 years:

Name	A1-A3
PERFIGAM-Oak	500
PERFIGAM-Pine	295
PERFIGAM-Beech	410
VIGAM-Oak	561
VIGAM-Pine	282
VIGAM-Beech	408
VIGAM-Iroko	287
VIGAM-Ash	324
VIGAM-Chestnut	342

## 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

Elaborados y Fabricados Gámiz  
01110 Sta. Cruz de Campezo  
(Álava) - Spain  
T: +34 945 40 54 25  
F: +34 945 41 53 47  
E-mail: [gamiz@grupogamiz.com](mailto:gamiz@grupogamiz.com)



EPD PROGRAMME: THE INTERNATIONAL EPD® SYSTEM		REGISTRATION NO: S-P-00865	VALIDITY: 2021-03-30
PCR: 2012:01	UN CPC: 311	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: TECNALIA R&I CERTIFICACIÓN		ACCREDITED BY: ENAC	
LINK TO MORE INFORMATION: <a href="http://environdec.com/en/detail/epd865">HTTP://ENVIRONDEC.COM/EN/DETAIL/EPD865</a>			
CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE			