

# CLIMATE DECLARATION

FOR Class 1 powder coatings  
Declared unit: 1 kg

The climate declaration shows the emissions of greenhouse gases, expressed as CO<sub>2</sub>-equivalents. It is based on verified results from a life cycle assessment (LCA) performed as basis for an EPD®, in accordance with ISO 14025.

## Information about the product

Pulver architectural series, having the largest color database in the industry, contain durable powder coatings which provide convenience for architects. The products are specifically designed for being used in aluminum and metal systems.



## Climate Declaration

The table below shows the emissions of greenhouse gases, calculated as carbon dioxide equivalents (kg CO<sub>2</sub> eq.) for 1 kg class 1 powder coating. The included life cycle stages are raw material supply, transport and product manufacture (A1-A3), and transport to site (A4). Other modules are not included.

| Product Stage (A1-A3)     | Construction/EoL (A4)      | TOTAL                     |
|---------------------------|----------------------------|---------------------------|
| 3.65 kg CO <sub>2</sub> e | 0.025 kg CO <sub>2</sub> e | 3.68 kg CO <sub>2</sub> e |

## Other environmental information

This declaration is limited to the impact on climate change by emissions of greenhouse gases. Further information about other relevant environmental aspects is available in the EPD® at [www.environdec.com](http://www.environdec.com) and [www.epdturkey.org](http://www.epdturkey.org).

## Information about the company

Our powder coating production started in 1988, and we have been producing powder coating under the name of Pulver since 1991. In our powder coating journey, which began to touch and revive customers' lives, we maintain our operations based on our globally reputable brand that holds the flags of the largest and the second-largest powder coating plant of Turkey and Europe, respectively.

We create differences in Turkey's powder coating industry, the leading powder coating producer and exporter country of Europe. Thanks to our global export network, we deliver top line and eco-friendly surface coating solutions to Russia, North Africa, Middle East, and Turkic Republics, as well as Europe.

## Contact information

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**pulver**

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| EPD PROGRAMME: THE INTERNATIONAL EPD® SYSTEM   | REGISTRATION NO: S-P-04077                    | VALIDITY: 2026-08-12  |
| PCR: EN 15804:2012+A2:2019   | UN CPC: 3511                                  | PCR REVIEW CONDUCTED BY: THE TECHNICAL COMMITTEE OF THE INTERNATIONAL EPD® SYSTEM |
| INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025:<br>doc. Ing. Prof.Vladimír Kočí, INDIVIDUAL VERIFIER | APPROVED BY:<br>THE INTERNATIONAL EPD® SYSTEM |   |
| LINK TO MORE INFORMATION: <a href="https://www.environdec.com/library/epd4077">https://www.environdec.com/library/epd4077</a>      |   |   |
| CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE   |   |   |