CLIMATE DECLARATION FOR INDOOR DECORATIVE PAINTS

Functional unit: 1 kg of paint, including packaging, that enables to paint a certain wall area (m²)

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

The EPD has include ten products: Putzgrund, CapaFarbe-W, Muresko Putz, 622 Putz K15, Rustik Putz K12, Muresko. For more information about the products, please view the EPD.



Information about the company

The Italian headquarters of the DAW group, which was born in Germany in 1895 and one of the main manufacturers in Europe of paints, varnishes and technological solutions for building industry, was established in 1969 in Rome and moved to its current location in 2001. DAW Italia is present on the Italian market with three brands: Caparol, successfully introduced in the Italian market since 1969 and leader in the professional construction sector, Alligator, a brand that exists since 1959 in Germany and which is aimed specifically at the professional target with high quality products and services, and Alpina, a brand dedicated to the private consumer, active in the paint sector for over a century and always recognized for the high performance of its products and attention to sustainability.

Climate declaration

The table below shows the greenhouse gas emissions, calculated as carbon dioxide equivalents (kg CO2 eq.) for 1 kg of paint, including packaging, that enables to paint a certain wall area (m2). This Climate Declaration is based on an Environmental Product Declarations (EPD) and а comprehensive Life Cycle Assessment (LCA) study from cradle to-grave, including product, construction/installation, use and end of life stages of indoor decorative paints by DAW Italia.

	A1	A2	A3	A4	A5	Total
GWP	1.64	5.35E-02	0.03	6.97E-02	8.73E-03	1.64

Other environmental impacts

For the full EPD, see www.environdec.com.

Contact information

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EPD®

EPD PROGRAMME: THE INTERNATIO	ONAL EPD [®] SYSTEM	REGISTRATION NO: S-P-02255		VALIDITY: 2025-09-21				
PCR: 2012:01 VERSION 2.33	UN CPC: 36490	PCR REVIEW CONDUCTED BY: THE TECHNICAL COMMITTE OF THE INTERNATIONAL EPD SYSTEM						
INDEPENDENT VERIFICATION OF TH EXTERNAL VERIFIER: CERTIQUALITY		ACCREDITED / APPROVED BY: THE TECHNICAL COMMITTEE OF THE INTERNATIONAL EPD® SYSTEM						
CLIMATE DECLARATIONS FROM DIFFERENT PROGRAMS MAY NOT BE COMPARABLE								

PROVISION OF THIS PRODUCT. THESE ASPECTS MAY BE OF EQUAL OR GREATER IMPORTANCE THAN THE IMPACT CATEGORY DISPLAYED