





EPD statement

Our Commitment to Environmental Product Declarations

EPD Introduction

Environmental Product Declarations (EPD) serve as a transparent and standardized way to communicate the environmental performance of our products. We aim to provide an EPD for each product in our portfolio, showcasing our dedication to sustainable product engineering and continuous improvement.

CO2 Footprint Assessment

Each EPD includes a comprehensive assessment of the product's CO2 footprint, covering its manufacturing, lifecycle and recycling. This data allows us to identify opportunities for reducing greenhouse gas emissions and minimize the environmental impact of our products.

Energy Efficiency

Our EPDs help us develop more energy-efficient products, such as our smart product line, by providing insights into the energy consumption patterns of our existing products. These insights enable us to design innovations that not only enhance user experience but also contribute to a more sustainable future.

Lifecycle Analysis

The lifecycle analysis in our EPDs considers the environmental impact of our products from raw material extraction to end-of-life disposal. This comprehensive approach enables us to identify areas for improvement in our manufacturing processes, material selection, and recycling initiatives.

Material Selection and Sourcing

Our EPDs highlight the materials used in our products, ensuring responsible sourcing and adherence to environmental standards. We continuously work to identify eco-friendly alternatives and optimize material usage to minimize waste and environmental impact.

Continuous Improvement

By continuously updating our products, we demonstrate our ongoing commitment to sustainable product engineering and environmental responsibility. The insights gained from our EPDs guide our research and development efforts, helping us create innovative, eco-friendly solutions that meet the needs of our customers and the planet.

Raising Awareness and Transparency

Providing EPDs for our products fosters transparency and raises awareness about the environmental impact of our products. This information empowers consumers to make informed choices and contributes to the overall sustainability efforts within the industry. By incorporating Environmental Product Declarations into our sustainability strategy, we are taking a proactive approach to reducing our environmental impact and designing products that promote a greener future. We are committed to providing you with ecofriendly solutions that align with your values and contribute to a more sustainable world.