



SUSTAINABILITY

In the environmental and economic sciences, sustainability is defined as the condition of development capable of ensuring the satisfaction of the needs of the present generation without compromising the ability of future generations to realize their own. Several international certifications guarantee that these products meet the criteria of sustainable construction, attesting to their low impact on the ecosystem, compliance with declared standards and attention to comfort.

CERTIFICATIONS

In 1995, the manufacturer of this product obtained **ISO 9001** quality certification for its products. It is an international recognition referring to the company’s entire quality system, from the receipt of raw materials to their transformation, from the distribution of the product to their placement on the market. The environmental footprint of products (**PEF, Product Environmental Footprint**, according to Recommendation 2013/179/EU) is a measurement that, based on various criteria, indicates the environmental performance of a product or service over its lifetime, taking into account supply chain activities: from the extraction of raw materials, to the production, use, and end of life of the product. They also have a certified PEF. This PEF was verified by the DNV-GL certifying body. This manufacturer also has an EPD declaration, which attests to the environmental sustainability of its products. The **EPD (Environmental Product Declaration)** also assesses the life cycle of a product, from extraction to the factory gate, before it is transported and distributed for sale. This EPD declaration was certified by the independent certifying body EPD ITALY. They have a **HPD (Health Product Declaration)** declaration, a complete report on the health characteristics of the finished product, compiled according to the HPD standard. This manufacturer has also drafted an FDES environmental declaration (Fiche de déclaration environnementale et sanitaire), this also having the purpose of transparently disclosing the product’s impact, covering each phase from product extraction to production and finally laying and use.

LEED V4

These porcelain floor and white body wall tiles can be used in projects that follow the guidelines of the **GREEN BUILDING COUNCIL**, which promotes the independent certification system **LEED BD&C v4** (Leadership in Energy and Environmental Design, Building Design & Construction), whose parameters establish precise criteria for the design and construction of buildings that are healthy, energy efficient and with low environmental impact. The manufacturer of this product is a member of the US Green Building Council. All our products in porcelain stoneware and in white clay can therefore contribute to obtaining the LEED V4 rating of buildings, in relation to different areas: Sustainability of the Site, Materials and Resources, Internal Environmental Quality.



The Made in Italy logo stands for style, quality and ethics. Having firmly adhered to the Ethical Code promoted by Confindustria Ceramica, the Made in Italy logo is placed on all the products designed and produced in Italy, that is to say ceramic tiles, decorations and the majority of special trim tiles. Only a small amount of the latter is manufactured in Spain. These products are produced using eco-friendly technologies, top quality and safe raw materials with the best working conditions guaranteed for our personnel. For these reasons, this Made in Italy logo is the expression of strong values such as style, design, product quality, and respect for the environment and the people who live in it.



The Ceramics of Italy logo is an exclusive identification on ceramic products which have effectively been made in Italy by companies that are a part of the Confindustria Ceramica and who adhered to its Ethical Code. This Code, promoted and created by Confindustria Ceramica, commits all companies to communicate, clearly and with transparency, the origin of their products.

www.ceramica.info