

To whom it may concern

TECHNICAL CERTIFICATIONS

ENVIRONMENT AND EUROPEAN CERTIFICATIONS

LEED, BREEAM and VERDE are green building certification systems, which assess buildings as opposed to products. When products by **Quintessenza Ceramiche srl** are used in building projects, they can contribute to the achievement of a certain rating for that building by obtaining more points than other alternative products.

With these green certification systems (**LEED, BREEAM and VERDE**) third-party checks are conducted and successful building projects are certified as having been designed and built using strategies conceived to improve on key environmental aspects of their design, such as energy saving, efficient water consumption, a reduction in CO₂ emissions, improvements to the building's indoor environmental quality, the use of recycled materials, the use of local raw materials close to the production plant so as to cut down on transport etc.

Quintessenza Ceramiche srl products are designed to help architects obtain certain points or credits awarded by these green certification systems, thus facilitating the materials specification process.

Quintessenza Ceramiche srl products can be used to obtain **LEED, BREEAM or VERDE** points in different categories of the rating systems, depending on their use:

- Recycled material content.
- Easy to care for, with no need for aggressive chemical substances.
- Water consumption. (e.g. using a tile with an impervious surface on terraces, roofs or facades to collect rainwater, or using a product that is easy to care for since it will require less water for cleaning purposes).



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Global **EPD**

A VERIFIED **ENVIRONMENTAL** DECLARATION

EPD CERTIFICATIONS

Quintessenza Ceramiche srl ensures the environmental excellence of its products and services, among which stand out the **environmental product declarations (EPD)** in accordance with the **international standard iso 14025**, which defines the requirements that these environmental declarations must meet, including verification by Eenor granted in 2020.

These **environmental product declarations (epd)** provide a **reliable, relevant, transparent, comparable and verifiable environmental profile** that highlights an environmentally friendly product based on life cycle information (**lca**) in accordance with international standards and data. quantified environmental. The life cycle analysis (**lca**) on which the EPD is **based must be carried out in accordance with product category rules (rcp)** published as a technical standard or by a recognized program. These rcps ensure consistent criteria for a family of products with equivalent functions.

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RECYCLED MATERIALS



Quintessenza Ceramiche srl, in its effort to maintain the environment, uses recycled material and uncoloured cardboard in its packaging, thus saving large amounts of paper.

The productions of Quintessenza Ceramiche srl are committed to optimizing water management, based on the principles of reuse and optimization of water in various processes. In addition, they are committed to the constant application of energy efficiency criteria in their facilities and activities, as well as the use of land with a high percentage of recycled material