METAL EFFECTS

Sustainability Information

This product is considered "LEED-friendly" because it has components that can contribute to credit points in accordance with the LEED V4.1 rating system.

Please keep in mind, however, that tile is made of naturally occurring materials and is an inherently healthy choice for green building practices, regardless of the components listed above. In fact, the U.S. Green Building Council (USGBC), with regard to LEED credit for tile, states: Mineral-based finish flooring products such as tile, masonry, terrazzo, and cut stone without integral organic-based coatings and sealants and unfinished/untreated solid wood flooring qualify for credit without any IAQ testing requirements. As such, the vast majority of our tile products could be suitable for your LEED project, and almost all are suitable for general green building practices.



Leadership in Energy and Environmental Design (LEED) Friendly refers to products, materials, practices, or design strategies that align well with the criteria, which is one of the most widely used green building certification programs worldwide. Products noted can help to earn points across various categories like energy efficiency, water conservation, material sustainability, and indoor environmental quality. It's a term often used in the building industry to denote alignment with green building practices as defined by LEED standards.



Recycled Content refers to the proportion of recycled materials that are used in the manufacturing of tile products. This concept is a key aspect of sustainable building practices. In tile manufacturing it signifies the use of pre-consumer or post-consumer materials in the production process. This approach supports environmental sustainability by reducing waste, conserving natural resources, and decreasing energy consumption, while still delivering high-quality and functional products.

EPD°

An Environmental Product Declaration (EPD) is a standardized document that provides detailed information about the environmental impact of a product throughout its lifecycle. It's a key tool in assessing the sustainability of products, especially in sectors like construction and manufacturing. It is a tool for measuring and communicating the environmental performance of a product across its entire lifecycle.



METAL EFFECTS

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Health Product DECLARATION A Health Product Declaration (HPD) is a standardized tool used in the building industry to report the material contents of building products and their health effects. This tool is particularly important for architects, builders, and consumers who are focused on creating healthy, sustainable environments. It provides detailed information about the chemical ingredients in a product and their potential health impacts.



