



LEED

CERTIFICATION

45 West 23rd Street, New York, NY 10010 | Showroom - 212.256.1540
tilebar.com | info@tilebar.com | Client Services - 888.541.3840

tilebar



KINZIE COLLECTION

LEED requirement	Description	Requirement	Documentation
SS Credit Heat island reduction	Minimize inequitable effects on microclimates and humans, especially frontline communities and wildlife habitats by reducing heat islands	Use of material with a solar reflectance index (SRI) \geq 0.33	Those light colored tiles installed outdoors contribute to the reduction of the heat island effect by having high SRI
MR Credit Reduction of the impact of the life cycle of the building	Promote reuse and optimize the environmental behavior of products and materials that make up the building	Building Life Cycle Assessment	The evaluation of the life cycle of the tiles is included in the Environmental Product Declaration Type III - GLOBALEPD
MR Credit Environmental Product Declaration	Promote the use of products and materials for which information is available on the life cycle and that have associated environmental impacts. Require project teams to select products from manufacturers that have verified a life cycle	Environmental Product Declaration (EPD) based on ISO 14044, ISO 14071, ISO 14025 and EN 15804 or ISO 21930	Environmental Product Declaration Type III conforms to ISO 14025 and En 15804-GLOBALEPD
MR Credit Supply of raw materials	Promote the use of products and materials for which information is available on the life cycle and that have associated environmental impacts. Require project teams to select products from manufacturers that have verified a life cycle	Material with recycled material content (pre-consumer)	ISO 14021 verified by third parties or Declaration of content in recycled material
MR Credit Construction and demolition waste management	Reduce construction and demolition waste disposed of in landfills and incineration facilities through waste prevention and by reusing, recovering and recycling materials and conserving resources for future generations	Separate and recycle waste derived from construction products	All ceramic tiles are recyclable and are classified as INERT material. The cardboard packaging is 100% recyclable.
EQ Low-emitting materials	Reduce concentrations of chemical contaminants that can harm air quality and the environment and protect the health, productivity, and comfort of installers and building occupants	Use of material (inside the building) that meet the criteria of low emissions	Non-VOC emission report*

*Products that are inherently non-emitting sources of VOCs (stone, ceramic, powder-coated metals, plated or anodized metal, glass, concrete, clay brick, and unfinished or untreated solid wood flooring) are considered fully compliant without any testing. of VOC emissions if they do not include integral organic products surface coatings, binders or sealants.