

Dolomite



Inspired by english limestone, DOLOMITE has minimal uniform movement and subtle shade variation in various tones of Greige.

PRODUCT TYPE: Colour-bodied porcelain

COLOURS: Light Tan and Mink

SIZES: 300x600mm, 750x750mm, 750x1500mm
Rectified edges

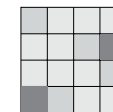
FINISHES/USAGE: Matt/Wall & floor

AESTHETIC QUALITIES: Soft and versatile tones

TECHNICAL INFO: P3 Pendulum Slip Rating (Matt)
More technical data on the last page

ORIGIN: Italy

VARIATION:



V2

CERTIFICATIONS:

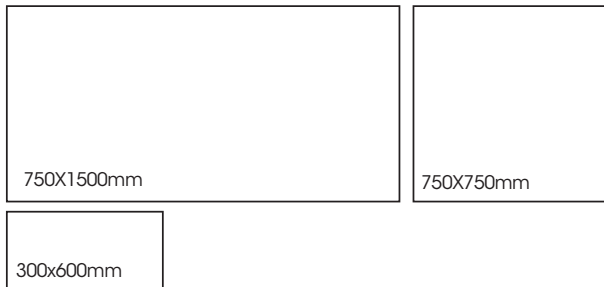


Dolomite

PRODUCT SPECIFICATIONS

SIZES	FINISHES	SLIP RATING	TILE EDGE
300x600mm	MATT	P3 Pendulum	RECTIFIED
750x750mm	MATT	P3 Pendulum	RECTIFIED
750x1500mm	MATT	P3 Pendulum	RECTIFIED

FORMATS



LIGHT TAN MATT



MINK MATT

Dolomite



Dolomite










Dolomite



Dolomite



Dolomite

technical characteristics	test method	required values	result
 water absorbtion	ISO 10545-3	$\leq 0,5$	$E_b \leq 0,5$ (Individual maximum value 0,6%)
 modulus of rupture	ISO 10545-4	≥ 35	$R \geq 35$ (Individual minimum value 32 N/mm ²)
 surface quality	ISO 10545-2	Complies with the standards	$\geq 95\%$ - complies
 breaking strength	ISO 10545-4	≥ 1300	≥ 1300 (Thickness $\geq 7,5$ mm) ≥ 700 (Thickness $< 7,5$ mm)
 abrasion resistance	ISO 10545-7	120 - 150	≤ 175
 chemical resistance	ISO 10545-13	Class 5	Declared value (EN 14411:2016) Test Method available (ISO 13006:2016)
 resistance to frost	ISO 10545-12	Complies with the standards	Pass according to EN ISO 10545-1 (EN 14411:2016) Required (ISO 13006:2016)

Dolomite

CERTIFICATIONS



The GREENGUARD Environmental Institute is an industry-independent organisation with a mission to improve indoor air quality and reduce people's exposure to chemicals and other pollutants. As an ISO-IEC Guide 65:1996 accredited, third-party organization, the GREENGUARD Environmental Institute certifies products and materials for low chemical emissions and provides a resource for choosing healthier products and materials for indoor environments. Certified products must meet chemical emissions standards based on established criteria from key public health agencies.



Living Building Challenge (LBC) Red List Free is a status indicating that a product contains none of the harmful chemicals listed on the Red List. It is one of three declaration possibilities—Red List Approved and Declared are the other two—on the International Living Future Institute's (ILFI) Declare Label. For a manufacturer to claim a product is Red List Free, it must disclose 100 percent of ingredients and be found to obtain no Red List chemicals at levels at or above 100ppm or 0.01 percent. Products with the Red List Free label are in compliance with the LBC's goals of ingredient transparency and industry-wide elimination of all Red List chemicals.



Italian GREEN BUILDING COUNCIL, the association of top players working to transform the building market towards sustainability and to build liveable communities. GBC Italian members promote environmental, economic and social responsibility, innovating buildings in terms of engineering, design, manufacturing and use.



A European Union ecological quality mark that guarantees lower energy consumption in production processes, lower atmospheric and wastewater emissions, use of substances that are not dangerous for humans and the environment, use of quarries with correct environmental management, more effective consumer information and improved waste management.



LEED (Leadership in Energy and Environmental Design) is an internationally recognized green building certification system, providing third-party verification that a building or community was designed and built using strategies aimed at improving performance across all the metrics that matter most: energy savings, water efficiency, CO2 emissions reduction, improved indoor environmental quality, and stewardship of resources and sensitivity to their impacts.



EPD (Environmental Product Declaration) assessed its products' environmental impact throughout their life cycle, from extraction and processing of the raw materials through to the recycling of demolition spoil. The findings of this LCA (Life Cycle Assessment), performed in accordance with the ISO 14040 series international standards, have been published in the Environmental Product Declaration (ISO 14025 and EN 15804), contributing to the attainment of LEED.