

Meka



Imported from Italy, MEKA Series is a stoneware reinterpretation of Italy's traditional handmade cement tiles. Featuring both plain colours and complimenting decor patterns, MEKA utilises the mix of colour shades to create an alternating tonal effect with slip resistance finish.

PRODUCT TYPE: Glazed Porcelain

COLOURS: Bone, Bone Decor, Bone Mix Decor, Grey, Grey Decor, Fern, Fern Decor, Sapphire, Sapphire Decor, Terracotta, Terracotta Decor, Charcoal and Charcoal Decor

SIZES: 100x100mm plain and 200x200mm decor
Non-Rectified edges

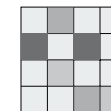
FINISHES/USAGE: Matt/ Wall and Floor

AESTHETIC QUALITIES: Reinterpretation of Italian handmade cement tiles

TECHINICAL INFO: P3 Pendulum Slip Rating (Matt)
More technical info on the last page

ORIGIN: Italy

VARIATION:



V4

CERTIFICATIONS:



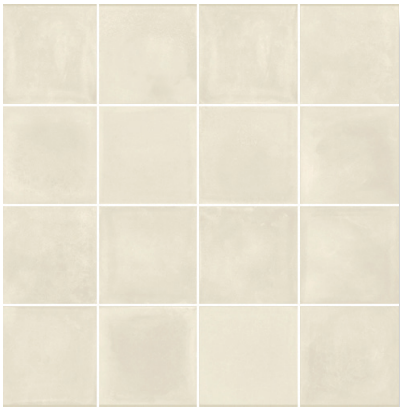
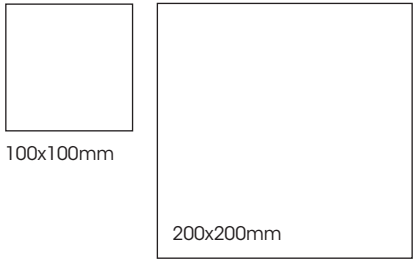
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PRODUCT SPECIFICATIONS

SIZES	FINISHES	SLIP RATING	TILE EDGE
100x100mm	MATT	P3 Pendulum	RECTIFIED
200x200mm	MATT	P3 Pendulum	RECTIFIED

*Please note - The plain colours are only available in the 100x100mm format and the decor pattern colours are available in 200x200mm

FORMATS



BONE MATT



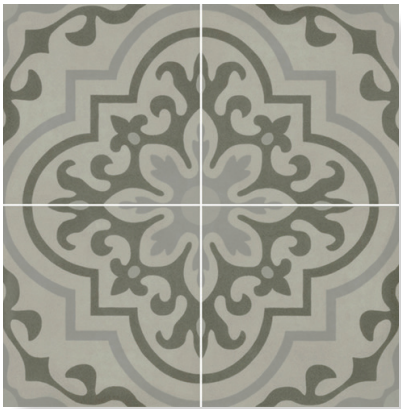
BONE DECOR MATT



BONE MIX DECOR MATT



GREY MATT



GREY DECOR MATT

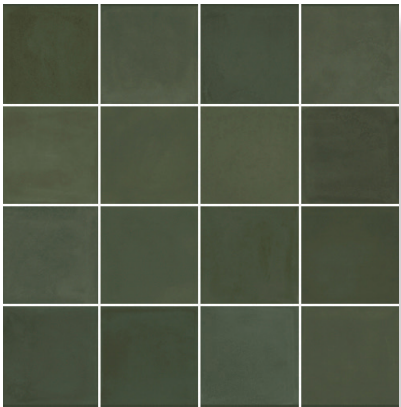
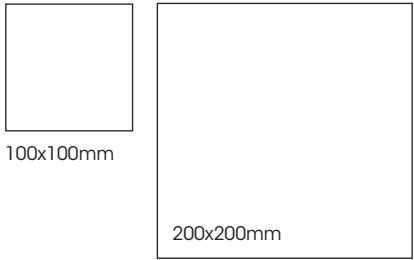
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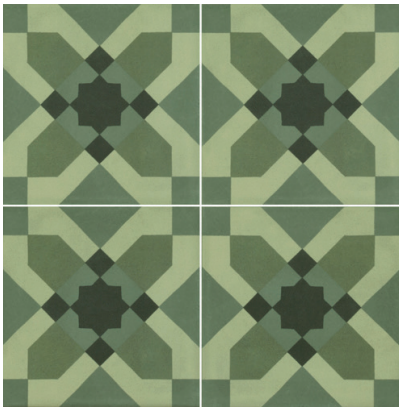
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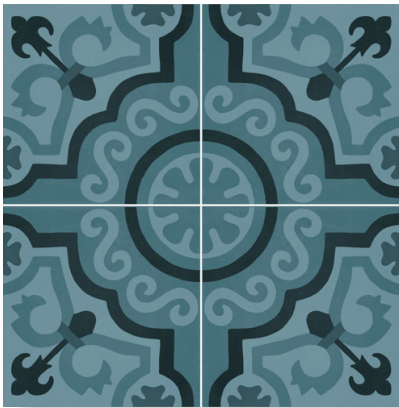
FERN MATT



FERN DECOR MATT



SAPPHIRE MATT



SAPPHIRE DECOR MATT

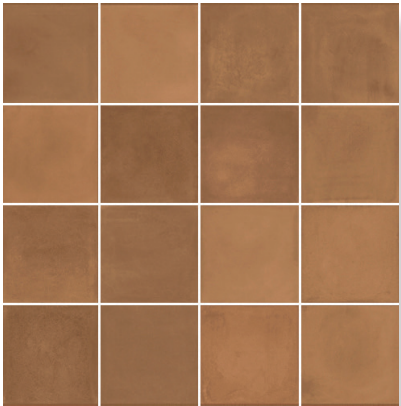
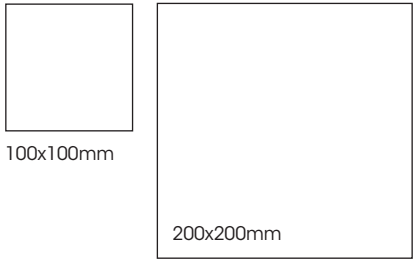
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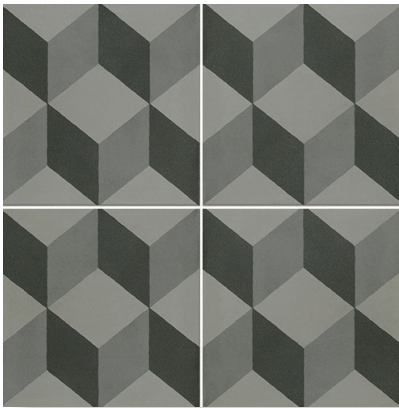
TERRACOTTA MATT



TERRACOTTA DECOR MATT



CHARCOAL MATT

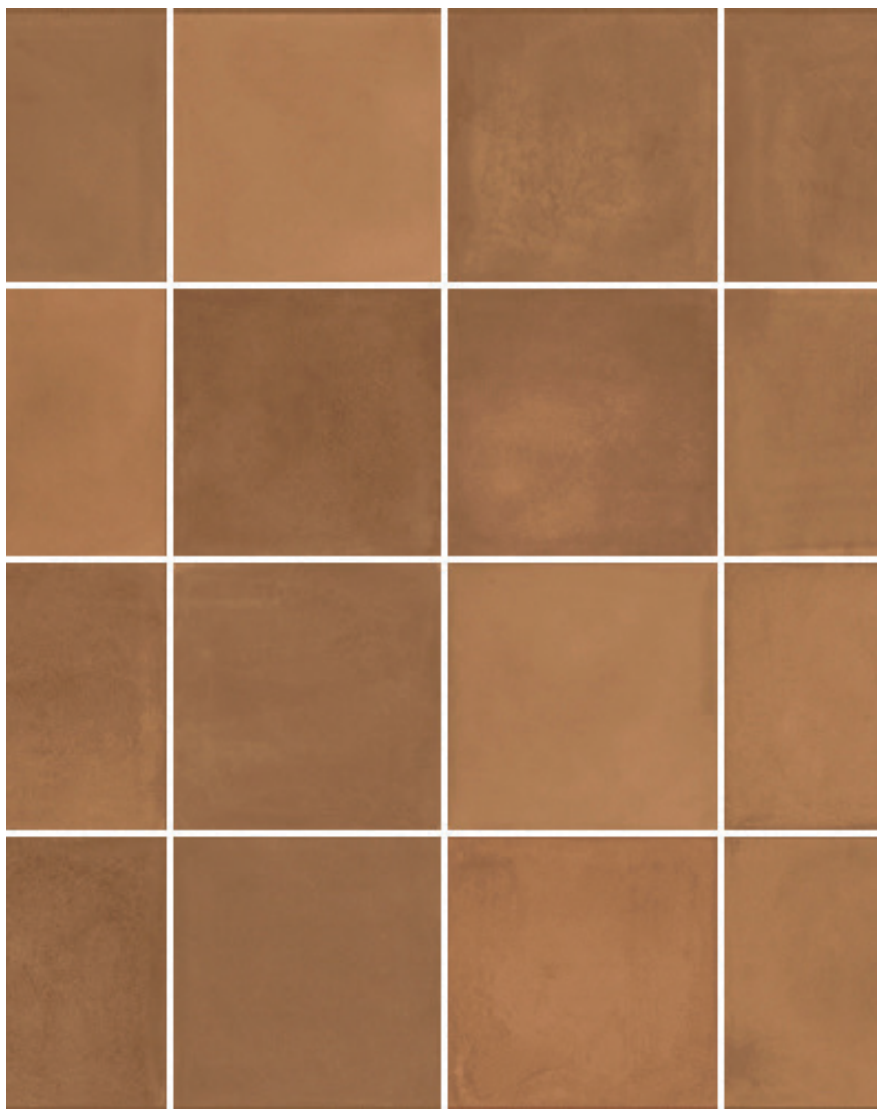


CHARCOAL DECOR MATT

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TECHNICAL DATA

	technical characteristics	test method	required values	result
	water absorption	ISO 10545-3	≤0.5%	Eb ≤0,5 (Individual maximum value 0,6%)
	modulus of rupture	ISO 10545-4	≥35	R ≥35 (Individual minimum value 32 N/mm2)
	surface quality	ISO 10545-2	Complies with the standards	≥95%
	breaking strength	ISO 10545-4	≥1300	≥1300
	deep abrasion resistance	ISO 10545-6	120-150	≤175
	chemical resistance	ISO 10545-13	Class A	B Minimum
	resistance to frost	ISO 10545-12	Resistant	Pass
	staining resistance	ISO 10545-14	Minimum class 3	Pass

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.



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.



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.



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.



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.



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.



*Refer to Australian standards and BCA when installing in pools