FORNACE SERIES

Made in Italy, **FORNACE** Series is a modern twist on traditional Mediterranean cotto flooring. Featuring a soft textured surface and warm tones, it is available in both a matt and grip finish and contemporary sizes, allowing it to be a versatile indoor/ outdoor tile.



PRODUCT TYPE: Glazed porcelain

COLOURS: Avorio, Zafferano, Rosato and Terra

SIZES: 75x300mm and 600x600mm
Rectified Edges

FINISHES/USAGE: Matt and Grip/Wall and Floor

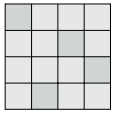
AESTHETIC QUALITIES: Soft textured surface and warm tones

ORIGIN: Italy

TECHNICAL DATA: P3 Pendulum Slip rating (Matt)
P5 Pendulum Slip rating (Grip)
More technical data on last page

CERTIFICATIONS:

VARIATION:



V3

Variation is an inherent property of tiles and stone. Sizes are nominal and may include a joint.

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PRODUCT INFORMATION



Avorio

Matt	75x300mm | 600x600mm
Grip	600x600mm



Zafferano

Matt	75x300mm | 600x600mm
Grip	600x600mm



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PRODUCT INFORMATION



Rosato

Matt	75x300mm | 600x600mm
Grip	600x600mm



Terra

Matt	75x300mm | 600x600mm
Grip	600x600mm



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LIFESTYLE IMAGES



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TECHNICAL DATA

	technical characteristics	test method	required values	result
	water absorption	ISO 10545-3	≤0.5%	≤0.2%
	modulus of rupture	ISO 10545-4	≥ 35 N/mm2	compliant
	surface quality	ISO 10545-2	Complies with the standards	≥95%
	thermal shock resistance	ISO 10545-9	No sample must show visible defects	compliant
	deep abrasion resistance	ISO 10545-6	≤ 175 mm3	compliant
	chemical resistance	ISO 10545-13	Declared value	compliant
	resistance to frost	ISO 10545-12	Resistant	compliant
	staining resistance	ISO 10545-14	Minimum Class 3	compliant

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GREEN CERTIFICATIONS



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, CO_2 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.



A Product Environmental Footprint (PEF) is a new method for measuring sustainability performance developed by the European Commission in cooperation with companies and sustainability experts.

The aim is to improve the validity and comparability of the environmental performance evaluation compared to existing methods.

The PEF makes it possible to determine all relevant environmental and health impacts as well as resource-related burdens caused by a product. For the calculation, the entire life cycle of the products is considered, from raw material procurement to disposal.

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