

6 Colors | 1 Size | 2 Finishes

FLAUTI DIMENSIONAL CERAMIC

NEMO
TILE + STONE



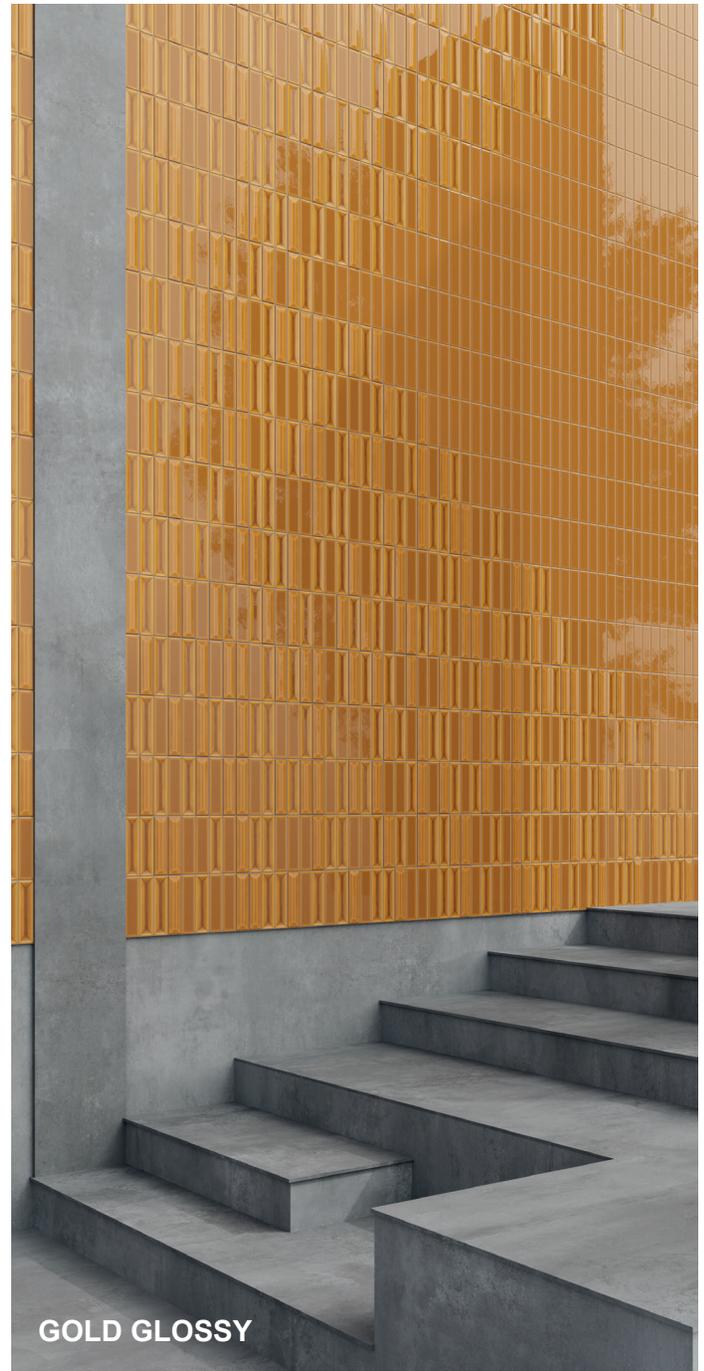
DARK GREY GLOSSY



ORANGE SATIN



WHITE SATIN



GOLD GLOSSY

NEMO
TILE + STONE

FLAUTI
CERAMIC DIMENSIONAL MOSAIC TILE

Glossy and Satin Finish

FLAUTI

Flauti is a ceramic wall collection designed with the intention for cladding. Its random mesh-mounted form makes light reflect in different directions, thus giving “movement” to the walls. Flauti comes in 2 three-dimensional styles, and a flat surface. Available in 6 colors in both matte and glossy. Flauti is suitable for indoor residential and commercial spaces, as well as outdoor facades.



FS SS 20 Gold Satin | FL LS 20 Gold Glossy



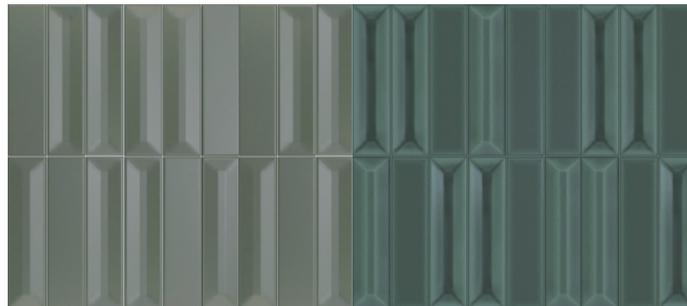
FS ST 20 Orange Satin | FL LT 20 Orange Glossy



FS SC 20 Blue Satin | FL LC 20 Blue Glossy



FS SN 20 Dark Grey Satin | FL LN 20 Dark Grey Glossy



FS SM 20 Green Satin | FL LM 20 Green Glossy



FS SG 20 White Satin | FL LG 20 White Glossy

Tender specifications

Glazed ceramic tiles, dry pressed with low water absorption ($0,5\% < E_b \leq 3\%$) Group B1b - M - GL EN 14411:2016 H appendix.

Cleaning after building work is completed

In addition to keeping surfaces protected during the various phases of the building work, it is of fundamental importance to ensure the tiles are cleaned properly for the first time once the building work is complete. The purpose of this operation is to remove all traces and residue from the laying process from the surface of the tiles. Before washing the tiles, it is important to vacuum off the worst of the dirt, without scratching the surface of the tiles. Cleaning must be done using products such as Deterdek Pro (www.filachim.com), Keranet (www.mapei.com) or similar. The indications on the technical specifications of the products used must be followed very carefully, and all cleaning products should be tested on a small portion of a tile before proceeding to clean the whole surface.

Ordinary cleaning

For ordinary cleaning, it is best to use products able to remove any dirty marks without damaging the surface glaze, avoiding particularly aggressive (e.g. acid-based) products. Use simple products suitable for cleaning ceramics. To improve the efficacy of the cleaning agents, dilute them in hot water.

Dimensions and surface quality

nominal shape	actual size	test methods	requirements
5x20 cm	sides 48,1x198,4 mm	EN ISO 10545-2	sides $\pm 0,6\%$
	thickness 8,5 mm		thickness $\pm 5\%$
Straightness of sides (working surface)		EN ISO 10545-2	$\pm 0,5\%$
Squareness		EN ISO 10545-2	$\pm 0,5\%$
Flatness		EN ISO 10545-2	$\pm 0,5\%$
Surface quality		EN ISO 10545-2	min. 95%

Other tests

test	test methods	requirements	Vogue results
Colour resistance to light	DIN 51094	not foreseen	guaranteed
Reaction to the fire	without test	decision 96/603/CE	classe A1

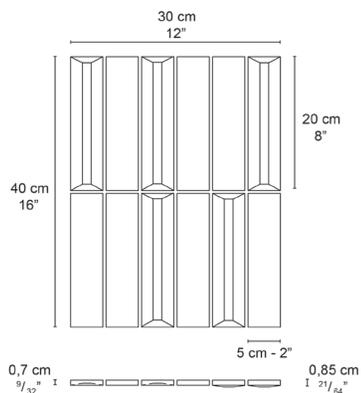
Chemical properties

test	test methods	requirements	Vogue results
Stain resistance	EN ISO 10545-14	classe 3 min.	3 min. (see P appendix general catalogue)
Resistance to chemical products for housekeeping and to the additives used in swimming-pools	EN ISO 10545-13	G8 min.	GB min.
Resistance to acids and bases at low concentrations	EN ISO 10545-13	indicated by the producer	GLB min.
Resistance to acids and bases at high concentrations	EN ISO 10545-13	test method available	GHB min.
Lead and cadmium losses	EN ISO 10545-15	test method available	available if required

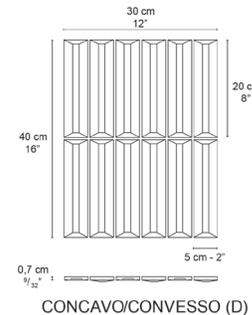
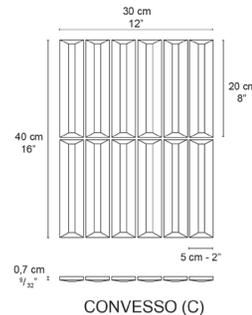
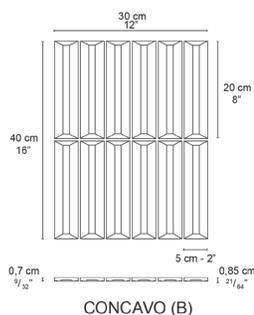
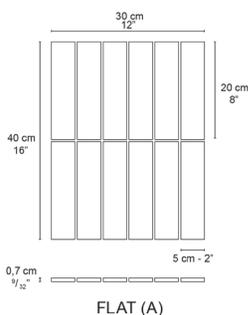
Physical properties

test	test methods	requirements	Vogue results
Water absorption (%)	EN ISO 10545-3	$0,5\% < E_b \leq 3,0\%$	$0,5\% < E_b \leq 3,0\%$
Tensile strength	EN ISO 10545-4	1.100 N min.	1.100 N min.
Modulus of rupture			
Coefficient of linear thermal expansion	EN ISO 10545-8	test method available	$< 6,9 \times 10^{-4}/^{\circ}\text{C}$
Thermal shock resistance	EN ISO 10545-9	test method available	guaranteed
Cracking resistance	EN ISO 10545-11	required	guaranteed
Frost resistance	EN ISO 10545-12	test method available	guaranteed
Expansion to humidity	EN ISO 10545-10	test method available	$< 0,04\%$
Impact resistance	EN ISO 10545-5	test method available	$> 0,6$ (see P appendix general catalogue)

Sizes



CUSTOM



TRIM

