

NEMO

TILE + STONE

FLAUTI



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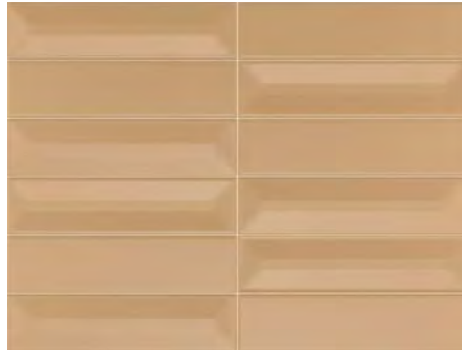
FLAUTI COLORS

CERAMIC WALL TILE

SATIN FINISH



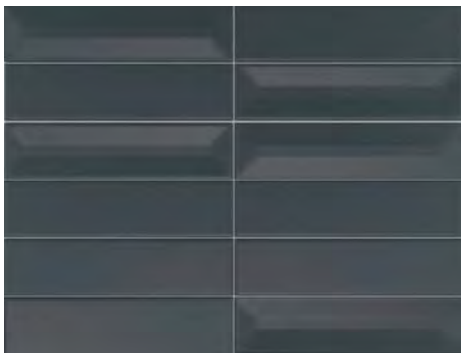
FS SG 20



FS SS 20



FS ST 20



FS SN 20



FS SM 20

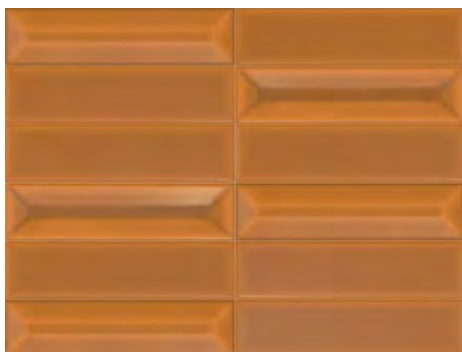


FS SC 20

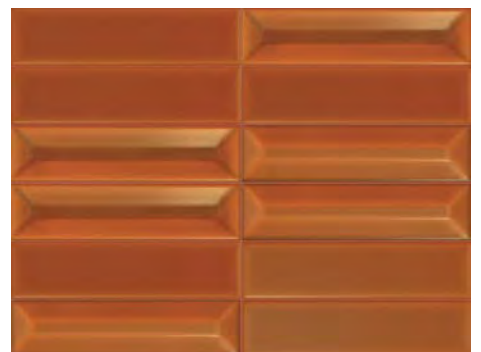
GLOSSY FINISH



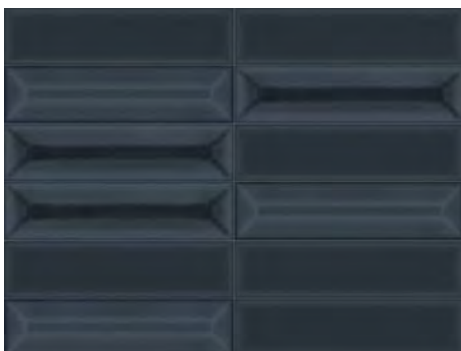
FL LG 20



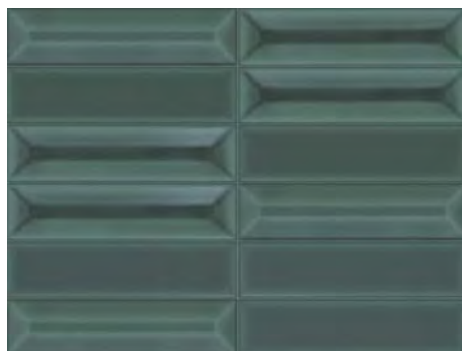
FL LS 20



FL LT 20



FL LN 20



FL LM 20



FL LC 20

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TECHNICAL FEATURES






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

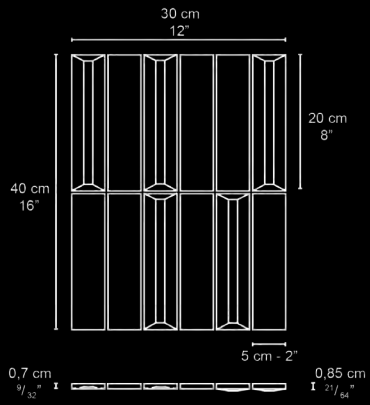
Chemical properties

test	test methods	requirements	Vogue results
 Stain resistance	EN ISO 10545-14	classe 3 min.	3 min. <small>(see P appendix general catalogue)</small>
 Resistance to chemical products for housekeeping and to the additives used in swimming-pools	EN ISO 10545-13	GB 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

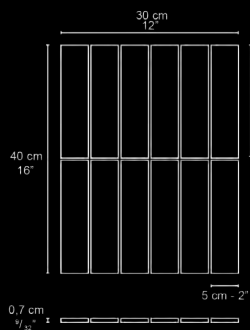
Physical properties

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	EN ISO 10545-4	30 N/mm ² min.	30 N/mm ² min.
 Coefficient of linear thermal expansion	EN ISO 10545-8	test method available	$< 6,9 \times 10^{-6} / ^\circ\text{C}$
 Thermal shock resistance	EN ISO 10545-9	test method available	guaranteed
 Craze 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	$> 0,6$ <small>(see P appendix general catalogue)</small>

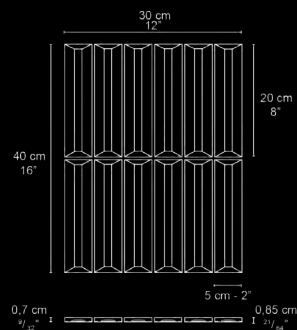
SIZE



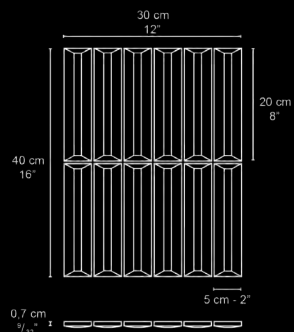
CUSTOM



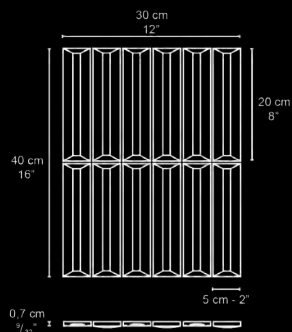
FLAT (A)



CONCAVO (B)

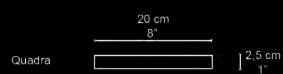


CONVESSO (C)



CONCAVO/CONVESSO (D)

TRIM





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