

Carving Effect



KERACON
architecture surfaces





KC MARLBORO ICE



KC TROPICAL-2



KC SPL LAMINA GREEN

GLAZE VITRIFIED TILES
600x1200(60x120)(24"x48")

Available Random

Tiles Layout





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KC TROPICAL -3



KC SPL LAMINA GREEN

GLAZE VITRIFIED TILES
600x1200(60x120)(24"x48")
Available Random

Tiles Layout



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KC TROPICAL-4



KC SPL LAMINA GREEN

GLAZE VITRIFIED TILES
600x1200(60x120)(24"x48")
Available Random

Tiles Layout





KERATOON

CARS
TIM WALKER STORY TELLER
THE PLAYBOY BOOK
THE PLAYBOY BOOK
THE PLAYBOY BOOK



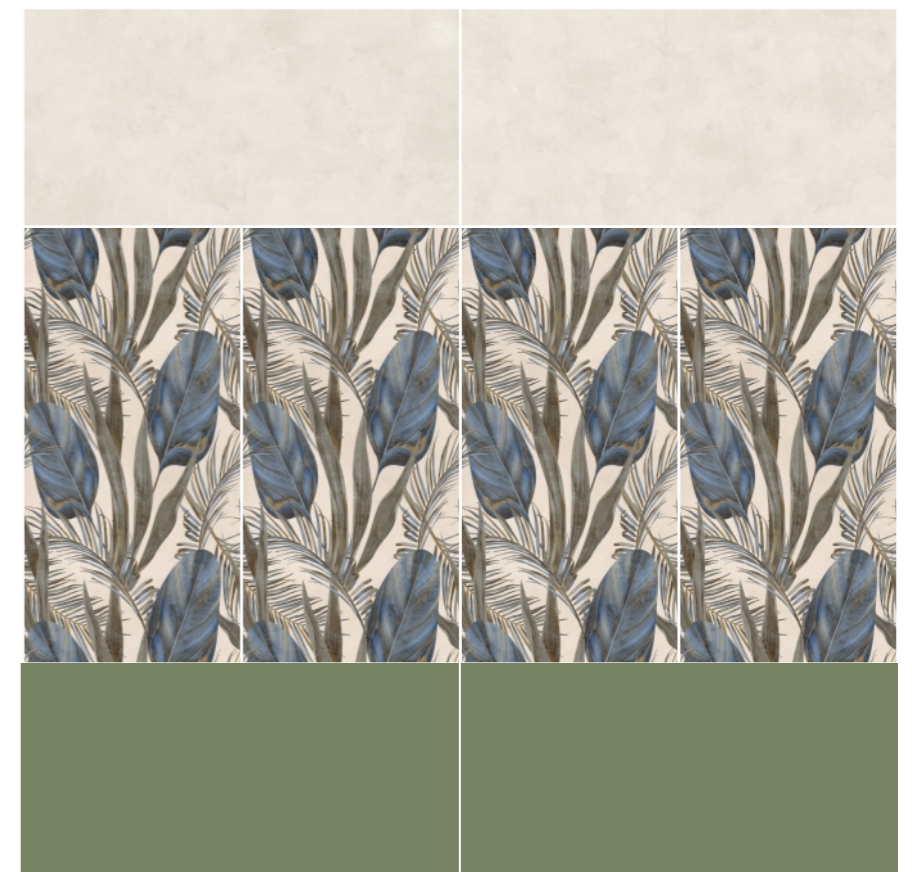
KC TROPICAL-5



KC SPL LAMINA GREEN

GLAZE VITRIFIED TILES
600x1200(60x120)(24"x48")
Available Random

Tiles Layout



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architect



TECHNICAL SPECIFICATION

APPLICATION

Sr. No	Characteristics	Method of Testing	Vitrified Tiles ISO 13006 / EN 176 Group Bla	Values
A	Dimension & Surface Quality			
1	Deviation in Length & Width	ISO 10545-2	+ / - 0.5%	+ / - 0.1%
2	Deviation in Thickness	ISO 10545-2	+ / - 5.0%	+ / - 2.0%
3	Straightness of Sides	ISO 10545-2	+ / - 0.5%	+ / - 0.1%
4	Rectangularity	ISO 10545-2	+ / - 0.5 %	+ / - 0.1%
5	Surface Flatness	ISO 10545-2	+ / - 0.5%	+ / - 0.2%
6	Color Differences	ISO 10545-16	Unaltered	No Change
7	Surface Coating	Nano Machine	As Per Manufacturer Norms	Nano Polished
B	Physical Properties			
1	Water Absorption	ISO 10545-3	< 0.5%	0.08%
2	Flexural Strength (MOR)	ISO 10545-4	> 27 N / mm ²	> 30 N / mm ²
3	Mohs Hardness	EN 101	Min 6	6 Mohs
4	Flexural Breaking Strength	ISO 10545-4	> 1113 N	2350 N
5	Bulk Density (Gm / cc)	DIN 51082	>2 gm/cc	2.35 gm/cc
6	Glossiness	Glossometer	As Per Manufacturer Norms	Min 85 % reflection
7	Slip Resistance Coefficient of Friction	ISO 10545-17	> 0.4	> 0.6
8	Crazing Resistance	ISO 10545-11	Min 4 Cycle @ 7.5 Bar	Passes 4 Cycle
9	Resistance Of Surface Abrasion	ISO 10545-6	As Per Manufacturer Norms	> PEI I V
C	Chemical Properties			
1	Staining Resistance	ISO 10545-14	Resistant	Resistant
2	Household Chemicals	ISO 10545-13	No Damage	No Damage
D	Thermal Properties			
1	Thermal Shock Resistance	ISO 10545-9	No Damage	No Damage
2	Thermal Expansion	ISO 10545-10	9 x 10 ⁻⁶ max	6 x 10 ⁻⁶
3	Moisture Expansion	ISO 10545 - 10	Nil	Nil



PACKING DETAILS

PRODUCT	SIZE	PCS/BOX	COVERAGE AREA	
GLAZED VITRIFIED TILES	600x1200mm	2	1.44 SQ. MTR.	15.50 SQ. FT.

Note : Color shown are as accurate as the limitation of the printing process will allow. Prospective customers are advice to inspect a sample of the tile before ordering. Every efforts has been made to ensure the accuracy of the information given. However, the company reserve the right to change the specifications without prior notice. Sometime variations in shade or size being inherent to ceramic industry may occur. Before fixing, we advise you to follow the fixing instructions on the cartons of the tiles as no responsibility can be accepted by the company once the tiles have been fixed.

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