

Range Name:
Kaleidoscope Colours

Ref: P+E-KES-TDS-01
Technical specification of glazed porcelain stoneware classified in Group BI_a. Complies with all the requirements of UNI EN14411:2012 standards.

	Testing to Standard	Average Typical Values	Result
Physical Properties			
Group			Bl _a
Values According To			UNE-EN ISO 10545
Colours		Olympic, Mojave, Pollen, Frond, Flake, Cayenne, Wool, Oyster, Rosy, Arches, Antelope, Brooks, Maya, Leather, Chicago, Driftwood, Sandbox, Clover, Hunter, Tea, Cascade, Kelp, Spruce, Flagstone, Celestial, Overcast, Aleutian, China, Coin, Carbon, Cotton, Lava	
Finish			Matt
Size Formats (mm)			60 x 250, 200 x 200
Thickness (mm)			8
Technical Properties			
Dimensions and Surface Quality	UNE-EN ISO 10545-2	Declared Value	Complies
Water Absorption	UNE-EN ISO 10545-3	≤ 0.5%	0.28%
Surface Abrasion	UNE-EN ISO 10545-7	Declared Value	Class 4
Chemical Resistance Properties			
Household Chemicals	UNE-EN ISO 10545-13	Declared Value	Class GA
Swimming Pool Salts		Declared Value	Class GA
Low Concentrations of Acids & Alkalis		Min. Class B	Class GLA
High Concentrations of Acids & Alkalis		Min. Class B	Class GHA
Stain Resistance Properties			
Stains Having Tracing Actions	UNE-EN ISO 10545-14	Declared Value	Class 5
Stains Having Chemical Oxidizing Action		Declared Value	Class 5
Stains Having Filming Actions		Declared Value	Class 5
Slip Resistance Properties			
Slip Resistance Ramp Test	DIN 51130	Declared Value	R10
Pendulum Test Slider 55	UNE-EN 16165:2021 Annex C	Declared Value	PTV +36

