

Product Technical Datasheet Uni Prata PGK124

Porcelain tiles | EN14411 - Annex G | Group Bla | UGL Nominal Size - 97 x 97 x 8.3 mm | Brand - Pavigrés 21



Collection - Pavigres 21 Uni | Finish - Matte

Recycled content - 6 %

Packing and weights

12
16/22
III KZ
ΙV













Piece	es/Box	Boxes	/Pallet		weight	
unit	m2	Boxes	m2	Kg/m2	Kg/Box	Kg/Pallet
63	0.59	112	66.08	18.90	11.20	1,274

			Value/Standard		
		Test	Tolerance	Typical Product Value *	Test Standard
		Length and Width	± 0.6% MAX. ± 2mm	± 0.4% ± 0.4%	
		Orthogonality	± 0.5% MAX. ± 2mm	± 0.4%	
	Dimensional Characteristics	Straightness	± 0.5% MAX. ± 1.5mm	± 0.4%	EN ISO 10545-2
		Flatness	± 0.5% MAX. ± 2mm	± 0.4%	
		Thickness	± 5% MAX. ± 0.5mm	± 3% MAX. ± 0.4mm	
500	Water Absorption		E <= 0.5%	E <= 0.1%	EN ISO 10545-3
T.	Deep Abrasion		<= 175 mm3	130 mm3	EN ISO 10545-6
₹	Linear Expansion			<= 7.00E-06 / °C	EN ISO 10545-8
**	Thermal Shock Resistance		Resistant		EN ISO 10545-9
*	Frost Resistance		Must not produce noticeable alterations to surface	Resistant	EN ISO 10545-12
Cd Pb	Lead Release		For special surfaces (for instance, kitchen counter)	Test upon request	EN ISO 10545-15
<u></u>	Rupture Modulus N/mm2 Breaking Strength in N		=> 35N/mm2 => 1300N	=> 45N/mm2 / => 460Kg/cm2 => 1800N	EN ISO 10545-4
	Test	Chemical Product	Value/Standard Tolerance	Typical Product Value *	Test Standard
		Hydrochloric acid (18%)		To be confirmed case by case	
		Lactic acid (5%)		To be confirmed case by case	
SÂZ	Resistance to acids and bases (high	Lactic acid (5%) Potassium hydroxide (100g/l)	To report classification for low concentrations of acids and alkalis / Optional for high	To be confirmed case by case To be confirmed case by case	
**	Resistance to acids and bases (high and low concentrations)	, ,	To report classification for low concentrations of acids and alkalis / Optional for high concentrations of acids and alkalis	·	EN ISO 10545-13
243	` `	Potassium hydroxide (100g/l)	To report classification for low concentrations of acids and alkalis / Optional for high concentrations of acids and alkalis	To be confirmed case by case	EN ISO 10545-13
248	` `	Potassium hydroxide (100g/l) Hydrochloric acid (3%)	To report dissoftiation for loss concentrations of solds and shalls / Optional for high concentrations of solds and shalls	To be confirmed case by case To be confirmed case by case	EN ISO 10545-13
*	and low concentrations)	Potassium hydroxide (100g/l) Hydrochloric acid (3%) Citric acid (100g/l)		To be confirmed case by case To be confirmed case by case To be confirmed case by case	EN ISO 10545-13
*	and low concentrations)	Potassium hydroxide (100g/l) Hydrochloric acid (3%) Citric acid (100g/l) Potassium hydroxide (30g/l)	To report classification for lose concentrations of acids and alkalis / Optional for high concentrations of acids and alkalis Minimum Class B	To be confirmed case by case	EN ISO 10545-13
*	and low concentrations)	Potassium hydroxide (100g/l) Hydrochloric acid (3%) Citric acid (100g/l) Potassium hydroxide (30g/l) ammonium chloride (100g/l)		To be confirmed case by case Guaranteed	EN ISO 10545-13
*	and low concentrations)	Potassium hydroxide (100g/l) Hydrochloric acid (3%) Citric acid (100g/l) Potassium hydroxide (30g/l) ammonium chloride (100g/l) Sodium hypochlorite (20mg/l)		To be confirmed case by case Guaranteed Guaranteed	EN ISO 10545-13
*	and low concentrations) Resistance to cleaning products Resistance to pool additives	Potassium hydroxide (100g/l) Hydrochloric acid (3%) Citric acid (100g/l) Potassium hydroxide (30g/l) ammonium chloride (100g/l) Sodium hypochlorite (20mg/l) Olive Oil Green Chromium/Iron	Minimum Class B	To be confirmed case by case Guaranteed Guaranteed S=Class 2	
	and low concentrations) Resistance to cleaning products Resistance to pool additives	Potassium hydroxide (100g/l) Hydrochloric acid (3%) Citric acid (100g/l) Potassium hydroxide (30g/l) ammonium chloride (100g/l) Sodium hypochlorite (20mg/l) Olive Oil Green Chromium/Iron oxide	Minimum Class B Declare Value	To be confirmed case by case Guaranteed Guaranteed >= Class 2 >= Class 2	

^{*} Indicative value



















^{**} Tests carried out by certified external laboratories whose results are available upon request at head office. Pavigrés is available to prove in our own laboratories the technical characteristics of any purchased lot upon request. Anti-slip performance is guaranteed at the time of delivery of the product.

It is guaranteed the compliance with the values required by norm EN 14411. Typical Pavigres reference value is merely indicative, which can vary from real data, and does not have the purpose of any trading proposal.