

## Pepita



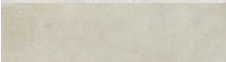
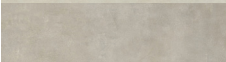

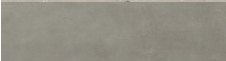
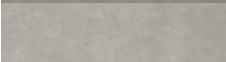



### SPECIFICATION

#### Material

Porcelain stoneware. Classified in GROUP BIa UGL con  $E_v \leq 0,5\%$ .  
Complies with all the requirements of UNI EN 14411 ISO 13006 APP. G standards.



[Download Catalog](#)

	COLOR		SIZES & SURFACES	THICKNESS
	White	V2		
	White Ciottolo	V2		
	Beige	V2		
	Flax	V2	Mega Matte Rectified (6 mm) 120x280	
	Flax Ciottolo	V2	REALUP/STRIDEUP - Matte Rectified (9 mm) 120x120 . 60x120 . 80x80 . 60x60 . 30x60	6 mm
	Taupe	V2	Antislip Rectified (9 mm) 60x120	9 mm
	Greige	V2	Open Antislip Rectified (20 mm) 80x80 . 60x60	20 mm
	Greige Ciottolo	V2		
	Grey	V2		
	Dark	V2		

#### Process certified according to the ISO 9001 quality standard

Product obtained from exceptionally pure, choice quality raw materials, including light-coloured clays, feldspar fluxes, kaolins, sands and coloured ceramic pigments. Pressing in hydraulic presses allows a pressure of over 500kg/cm<sup>2</sup> to be applied to the product, guaranteeing dimensional precision, planarity and high mechanical strength. The product's colours and patterns are achieved with the innovative Digital Technology. The materials are fired in single-layer roller kilns at temperatures of over 1,220°C.

#### Green building certified environmental sustainability

The tiles in the I Pepita collection are ideal for eco-sustainable building:

- They are produced in plants which have an EMAS-ISO 14001 certified environmental management system.
- They help to obtain credits for the construction of buildings in accordance with the LEED certification programme.

Size \_\_\_\_\_

Finishes \_\_\_\_\_

Color \_\_\_\_\_ Type \_\_\_\_\_



## Pepita SPECIFICATION



FLOOR



WALL



FACING SYSTEMS



RESIDENTIAL INDOOR



RESIDENTIAL OUTDOOR



PUBLIC INDOOR



PUBLIC OUTDOOR



HEAVY TRAFFIC

### TECHNICAL TABLE PORCELAIN STONEWARE

#### CONFORMING TO STANDARDS

EN 14411 ISO 13006 ANNEX G GROUP B1a UGL CON Ev ≤ 0,5%

PHYSICAL PROPERTIES	TESTING METHOD	REFERENCE STANDARD	PRODUCT VALUES																												
Sizes	EN ISO 10545-2		<table border="1"> <thead> <tr> <th></th> <th>7cm ≤ N &lt; 15 cm (mm)</th> <th>N ≥ 15 cm (%) (mm)</th> <th>Rectified</th> </tr> </thead> <tbody> <tr> <td>Length and width</td> <td>±0.9</td> <td>±0.6 ±2.0</td> <td>±0.2 %</td> </tr> <tr> <td>Thickness</td> <td>±0.5</td> <td>±5.0 ±0.5</td> <td>±5 %</td> </tr> <tr> <td>Linearity</td> <td>±0.75</td> <td>±0.5 ±1.5</td> <td>±0.2 %</td> </tr> <tr> <td>Wedging</td> <td>±0.75</td> <td>±0.5 ±2.0</td> <td>±0.2 %</td> </tr> <tr> <td>Warpage</td> <td>±0.75</td> <td>±0.5 ±2.0</td> <td>±0.2 %</td> </tr> <tr> <td>Appearance: percentage of acceptable tiles, per lot</td> <td>95 % min.</td> <td>95 % min. -</td> <td>-</td> </tr> </tbody> </table>		7cm ≤ N < 15 cm (mm)	N ≥ 15 cm (%) (mm)	Rectified	Length and width	±0.9	±0.6 ±2.0	±0.2 %	Thickness	±0.5	±5.0 ±0.5	±5 %	Linearity	±0.75	±0.5 ±1.5	±0.2 %	Wedging	±0.75	±0.5 ±2.0	±0.2 %	Warpage	±0.75	±0.5 ±2.0	±0.2 %	Appearance: percentage of acceptable tiles, per lot	95 % min.	95 % min. -	-
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Water absorption %	EN ISO 10545-3	Ev ≤ 0,5%	< 0,1%																												
Modulus of rupture		Valore medio 35 N/mm <sup>2</sup> min.	45 N/mm <sup>2</sup>																												
Breakage resistance	EN ISO 10545-4																														
		sp. > = 7,5 mm: min 1300 N sp. < 7,5 mm: min 700 N	2300 N (9 mm) 12500 N (20 mm)																												
Scratch resistance	EN ISO 10545-6	175 mm3 max.	Average < 150 mm3																												
Thermal expansion coefficient	EN ISO 10545-8	Declared value	6,8 MK <sup>-1</sup>																												
Thermal shock resistance	EN ISO 10545-9	Pass according to iso 10545-1	* Resistant																												
Frost resistance	EN ISO 10545-12	Pass according to iso 10545-1	* Resistant																												
Resistance to low concentrations of acids and alkali		Declared value	* Resistant																												
Resistance to high concentrations of acids and alkali	EN ISO 10545-13	Declared value	* Resistant																												
		Resistance to domestic chemicals and additives for swimming pools	UA																												
Stain resistance of unglazed matte porcelain	EN ISO 10545-14	Declared value	* Resistant																												
Friction coefficient (slipperiness)	EN 16165	Annex A	Declared value																												
		Annex B	Declared value																												
		B.C.R.A. - D.M.236/ 89	If needed	> 0,40 Dry / > 0,40 Wet																											
		ANSI A326.3	If needed	≥ 0,42 Wet																											



Assessed by Ongreening, this product can potentially contribute to major green rating systems.  
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