

Decora

SPECIFICATION


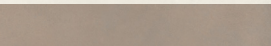
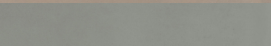
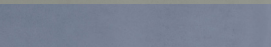
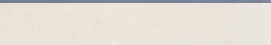
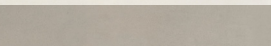
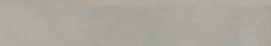
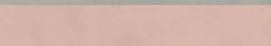
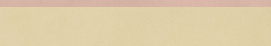
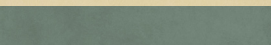



MATERIAL

Porcelain stoneware - Classified in GrOUP BIa UGL con $ev \leq 0,5\%$.

Complies with all the requirements of UNI EN 14411 ISO 13006 APP. G standards.



Download
Catalog

COLORS		SIZES	THICKNESS
	Neve V2	<p>SUPREME MATTE RECTIFIED (6 mm) 120x280 (47^{1/4}"x110^{1/4}"</p> <p>STRIDE UP MATTE RECTIFIED (9 mm) 120x120 (47^{1/4}"x47^{1/4}" 80x80 (31^{1/2}"x31^{1/2}" 80x40 (31^{1/2}"x15^{3/4}" 120x60 (47^{1/4}"x23^{1/2}"</p> <p>DEHORS ANTISLIP RECTIFIED (20 mm) 120x60 (47^{1/4}"x23^{1/2}"</p>	6 mm
	Rosa V2		
	Oliva V2		
	Mare V2		
	Crema V2		
	Lino V2		
	Perla V2		
	Fragola V2		
	Limone V2		
	Prato V2		
	Terrazzo Arcobaleno		
	Terrazzo Cappuccino		
	Terrazzo Giardino		

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/cm² 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 Decora 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

Colors Type



放射能水平A类



EN 14411





Decora



FLOORS



WALLS



FACING SYSTEMS



RESIDENTIAL INDOOR



RESIDENTIAL OUTDOOR



PUBLIC INDOOR



PUBLIC OUTDOOR



HEAVY TRAFFIC

TECHNICAL TABLE PORCELAIN STONEWARE

Conforming to standards EN 14411 ISO 13006 APPENDIX G GROUP B1a UGL con Ev ≤ 0,5%

CARATTERISTICA TECNICA	METODICA DI PROVA	RIFERIMENTO NORMA	VALORE PRODOTTO		
			7cm ≤ N < 15 cm (mm)	N ≥ 15 cm (%) (mm)	
Dimensioni	EN ISO 10545-2	Lunghezza e larghezza	±0.9	±0.6 ±2.0	±0.2 %
		Spessore	±0.5	±5.0 ±0.5	±5 %
		Rettilinearità spigoli	±0.75	±0.5 ±1.5	±0.2 %
		Ortogonalità	±0.75	±0.5 ±2.0	±0.2 %
		Planarità	±0.75	±0.5 ±2.0	±0.2 %
		Aspetto: percentuale di piastrelle accettabili nel lotto	95 % min.	95 % min.	-
Assorbimento d'acqua %	EN ISO 10545-3	Ev ≤ 0,5%		< 0,1 %	
Resistenza alla flessione	EN ISO 10545-4	Valore medio 35 N/mm ² min.		45 N/mm ²	
		Sforzo di rottura	sp. > = 7,5 mm: min 1300 N sp. < 7,5 mm: min 700 N	2300 N (9 mm) - 1350 N (6 mm) 12500 N (20 mm)	
Resistenza all'abrasione profonda	EN ISO 10545-6	175 mm ³ max.		Medio < 150 mm ³	
Coefficiente di dilatazione termica lineare	EN ISO 10545-8	Valore dichiarato		6,8 MK-1	
Resistenza agli sbalzi termici	EN ISO 10545-9	Test superato in accordo con ISO 10545-1		* Resistente	
Resistenza al gelo	EN ISO 10545-12	Test superato in accordo con ISO 10545-1		* Resistente	
Resistenza a basse concentrazioni di acidi e alcali		Valore dichiarato		* Resistente	
Resistenza ad alte concentrazioni di acidi e alcali	EN ISO 10545-13	Valore dichiarato		* Resistente	
Resistenza ai prodotti chimici di uso domesticow e agli additivi per piscina		UB min.		UA	
Resistenza alle macchie di piastrelle non smaltate naturali	EN ISO 10545-14	Valore dichiarato		* Resistente	
Resistenza alla scivolosità	EN 16165	Annex A		Valore dichiarato	
		Annex B		Valore dichiarato	
	B.C.R.A. - D.M.236/ 89	Dove richiesto		> 0,40 Dry / > 0,40 Wet	
	ANSI A326.3	Dove richiesto		≥ 0,42 Wet	



Products of IMPRONTA contribute to major green building rating systems and GPP criteria (Criteri Ambientali Minimi).

For more info visit Ongreening.com



*Product compliance mapping by Ongreening

Technical details available on:
www.italgranitigroup.com