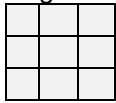


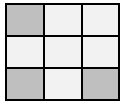
Biarritz Ecrú 200x200/200x400/400x400/400x800 mm/Cognac 400x400 mm/Waikiki Mix 200x200 mm

Characteristics		Test Method		
<b>DIMENSIONS</b>				
LENGTH AND WIDTH	W	ISO 10545-2	+/-0.5% 2 mm	
	10 test		+/-0.5% 2 mm	
THICKNESS			+/-5% +/- 0.5 mm	
STRAIGHTNESS OF SIDES			+/-0.3% +/- 1.5 mm	
RECTANGULARITY			+/-0.3% +/- 1.5 mm	
SURFACE FLATNESS			ISO 10545-2	+/-0.3% max +/- 1.5 mm
			ASTM C 485	Warpage diagonal edge +/- 0.4%
SHADE VARIATIONS				V4
WATER ABSORPTION			ISO 10545-3	10x10: E ≤ 0.5% Blb GL E ≤ 0.3% Bla GL
FROST RESISTANCE			ISO 10545-12	Frost Proof
LINEAR THERMAL EXPANSION COEFFICIENT (50°/400°)		ISO 10545-8	Test method available	
RESISTANCE TO THERMAL SHOCK		ISO 10545-9	Resistant	
CRAZING RESISTANCE OF GLAZED TILES		ISO 10545-11	Resistant	
SCRATCH HARDNESS (MOHS scale)		EN 101	MOHS > 6	
RESISTANCE TO SURFACE ABRASION OF GLAZED TILES		ISO 10545-7	Class 4	
RESISTANCE TO HOUSEHOLD CHEMICALS		ISO 10545-13	Class A	
RESISTANCE TO LOW CONCENTRATIONS OF ACIDS & BASES			Class LA – Class HA	
RESISTANCE TO STAINS OF GLAZED TILES		ISO 10545-14	Class 5	
LEAD AND CADMIUM GIVEN OFF BY GLAZED TILES		ISO 10545-15	Test method available	
BENDING STRENGTH	Modulus of Rupture	ISO 10545-4	R ≥ 32 N/mm <sup>2</sup>	
	Breaking of Rupture		R ≥ 35 N/mm <sup>2</sup> S ≥ 1300 N	
ANTI SLIP PROPERTIES / STATIC COEFFICIENT OF FRICTION		DIN 51130	R10 – R11	
		DIN 51097	Class C	
		B.C.R.A. REP. CEC. 6/81	0.40 ≤ $\mathcal{M}$ ≤ 0.74 / R11: $\mathcal{M}$ ≥ 0.74	
		ASTM C 1028	R11: Dry: $\mathcal{M}$ > 0.70 - Wet: $\mathcal{M}$ > 0.60 R10: Dry: $\mathcal{M}$ > 0.60 - Wet: $\mathcal{M}$ > 0.50	
		DCOF	Wet: $\mathcal{M}$ > 0.42	

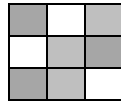
### Degree of colour change:



Low  
V1



Medium  
V2



High  
V3



Random  
V4

Low V1 THE LEAST AMOUNT OF SHADE AND TEXTURE VARIATION  
 Medium V2 LIGHT TO MODERATE SHADE AND TEXTURE VARIATION WITHIN EACH CARTON.  
 High V3 HIGH SHADE AND TEXTURE VARIATION WITHIN EACH CARTON  
 Random V4 VERY HIGH SHADE AND TEXTURE VARIATION WITHIN EACH CARTON

### SLIP RESISTANCE



6°-10° 10°-19° 19°-27° 27°-35° >35°

**Note:** The classification gives the parameter to determine the sliding resistance. The group R9 is less anti-slip, while the group R13 has the maximum effectiveness.