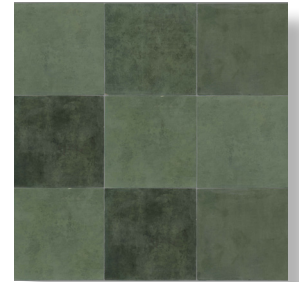


ATELIER

Emeraude 13.8x13.8

Mat



Collection: ATELIER
Color: Emeraude
Top finish: Mat
Size: 13.8 x 13.8
Thickness: 10mm
Material Type: Dry-pressed ceramic Group BIII

TECHNICAL DATA

	Standard test	Value required by UNE-EN-14411	Average value
Dimensional features	UNE-EN-ISO-10545-2		Comply the norm
Water absorption:	UNE-EN-ISO-10545-3	≥0.5%	Comply the norm
Bending strenght	UNE-EN-ISO-10545-4		Comply the norm
Modulus of rupture		≥35N/mm ²	
Breaking strenght		≥1300N	
Resistance to surface abrasion	UNE-EN-ISO-10545-7	Declared value	PEI 4
Linear thermal expansion	UNE-EN-ISO-10545-8	Declared value	<9*10 ⁻⁶ °C ⁻¹
Thermal shock restistance	UNE-EN-ISO-10545-9	Required	R resist
Crazing resistance	UNE-EN-ISO-10545-11	Required	Resist
Frost restistance	UNE-EN-ISO-10545-12	Declared value	not apply
Chemical restistance	UNE-EN-ISO-10545-13		
Domestic and swimming pool products		Min class B	GA
Acids and alkalis of low conentration		Declared value	GLA
Acids and alkalis of high concentration		Declared value	GHA
Resitance to stains	UNE-EN-ISO10545-14	Min class 3	5
Friction coeficient			
Pendulum	UNE-ENV-12633	Declared value	Class 2
Ramp	DIN51130	Declared value	R9
DCOF	ANSI A137.1	Declared value	> 0.42
Resistance to fire	Decision 96/603/CE	Class A1/A1fl	Comply