



Collection: RE-BEL
Color: Taupe
Top finish: Mat - R10
Size: 60 x 60cm & 100x100
Thickness: 9,5 mm & 10mm
Material Type: Porcelain - single firing - dry pressed ceramic tile

V-Shade : 1

TECHNICAL DATA

	Standard test	Value required by UNE-EN-14411	Avarage value
Dimensional features:	UNE-EN-ISO-10545-2	Conforms to the requisites	
Water absorption:	UNE-EN-ISO-10545-3	E<0.5%	Eb 0.1%
Bending strenght	UNE-EN-ISO-10545-4		
Modulus of rupture		>35Nw/mm ²	44 Nw/mm ²
Breaking strenght		>1300Nw	1923 Nw
Resistance to surface abrasion	UNE-EN-ISO-10545-7		PEI IV
Linear thermal expansion	UNE-EN-ISO-10545-8	<9*10 ⁻⁶ /°C	Declared value
Thermal shock restistance	UNE-EN-ISO-10545-9	Required	Stands the test
Cracking resistance	UNE-EN-ISO-10545-11	Required	Stands the test
Frost restistance	UNE-EN-ISO-10545-12	Required	Stands the test
Chemical restistance	UNE-EN-ISO-10545-13		
Domestic and swimming pool products			Class A
Acids and alkalis of low conentration			HA - LA
Resitance to stains	UNE-EN-ISO10545-14	Min class 4	5
Friction coeficient			
Pendulum	UNE-ENV-12633		PTV 45 wet - class 2
Ramp	DIN51130		Class B - R10
DCOF	ANSI A137.1	Declared value	0.67
Resistance to fire	Decision 96/603/CE		Not apply

CE MARKING



CE Declaration of performance:
N° 001VV2019