



## PRODUCT TECHNICAL CHARACTERISTICS

<b>PRODUCT TYPE:</b>	Dry pressed ceramic tile $E_b \leq 0.5\%$
<b>GROUP:</b>	<b>BIa</b>
<b>USE:</b>	Interior and exterior floors and walls
<b>MODEL:</b>	<b>PIERRE SERIES</b>
<b>FORMAT:</b>	20X30 cm
<b>COLOR:</b>	<b>ALL COLORS</b>

<u>TRIAL</u>	<u>Normative</u>	<u>Requirements Minima</u>	<u>BESTILE</u>	
Dimensions	ISO10545-2	LENGTH $\pm 0.6\%$ (max. $\pm 2.0\text{mm}$ )	200	
		WIDTH $\pm 0.6\%$ (max. $\pm 2.0\text{mm}$ )	300	
		THICKNESS $\pm 0.5\text{mm}$	20	
Water absorption	ISO10545-3	$E_b \leq 0.5\%$	0,1	
Breaking Strength in N( Thickness $\geq 7.5\text{mm}$ )	ISO10545-4	1300	10530	
Modulus of rupture N/mm <sup>2</sup>	ISO10545-4	35	42	
Frost resistance	ISO10545-12	PERFORM	PERFORM	
Thermal shock	ISO10545-9	PERFORM	PERFORM	
Slip resistance	UNE-41901:2017EX (pendulum) DIN 51130	DECLARED VALUE	Class: 3 Rd:70 R11	
Chemical resistance:	ISO10545-13			
a) Acids		H	DECLARED VALUE	GHA
		L	DECLARED VALUE	GLA
b) Alkalis		H	DECLARED VALUE	GHA
		L	DECLARED VALUE	GLA
c) Household products and salts for swimming pools.		GB	GA	
Stains	ISO10545-14	3	5	

**Date**  
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**RESPONSIBLE**  
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