



## PRODUCT TECHNICAL CHARACTERISTICS

<b>PRODUCT TYPE:</b>	Dry pressed ceramic tile $0.5\% < Eb \leq 3\%$
<b>GROUP:</b>	<b>B1b</b>
<b>USE:</b>	Interior and exterior floors and walls
<b>MODEL:</b>	<b>MURALLA</b>
<b>FORMAT:</b>	40X60 cm
<b>COLOR:</b>	<b>SERIE TODOS COLORES-OCRE-ICE-MIX-GRIS-ARENA-BLANCO-</b>

<u>TRIAL</u>	<u>Normative</u>	<u>Requirements Minima</u>	<u>BESTILE</u>	
Dimensions	ISO10545-2	LENGTH $\pm 0.6\%$ (max. $\pm 2.0\text{mm}$ )	400	
		WIDTH $\pm 0.6\%$ (max. $\pm 2.0\text{mm}$ )	600	
		THICKNESS $\pm 0.5\text{mm}$	11	
Water absorption	ISO10545-3	$0.5\% < Eb \leq 3\%$	1,81	
Breaking Strength in N (Thickness $\geq 7.5\text{ mm}$ )	ISO10545-4	1100	1344	
Modulus of rupture N/mm <sup>2</sup>	ISO10545-4	30	44	
Resistance to surface abrasion PEI Class	ISO10545-7	DECLARED VALUE	CLASS:	
-OCRE PEI III- ICE PEI IV- MIX PEI III-GRIS PEI III- ARENA PEI III- BLANCO PEI IV-				
Frost resistance	ISO10545-12	PERFORM	PERFORM	
Thermal shock	ISO10545-9	PERFORM	PERFORM	
Slip resistance	UNE-41901:2017EX (pendulum)	DECLARED VALUE	CLASS: 3 RD: 55	
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**

14/04/2023

**RESPONSIBLE**

JUAN MANUEL GIMENO

FINISHED PRODUCT LABORATORY