PRODUCT TECHNICAL CHARACTERISTICS

PRODUCT TYPE:	Dry pressed ceramic tile 0.5% <Eb≤ 3%
GROUP:	**BIb**
USE:	Interior and exterior floors and walls
MODEL:	**NOLITA**
FORMAT:	6,5X20 cm
COLOR:	**SERIE -TODOS COLORES-**

TRIAL		***Normative***	***Requirements Minima***	***BESTILE***
Dimensions		ISO10545-2	LENGTH±0.6% (max.±2.0mm)	65
			WIDTH±0.6% (max.±2.0mm)	200
			THICKNESS±0.5mm	9,5
Water absorption		ISO10545-3	0.5%<Eb≤3%	1,42
Breaking Strength in N (Thickness ≥7.5 mm)		ISO10545-4	1100	1593
Modulus of rupture N/mm^2		ISO10545-4	30	48
Resistance to surface abrasion PEI Class		ISO10545-7	DECLARED VALUE	CLASS:
MARINE PEI II -ROSA PEI III-BURDEOS PEI III-VERDE PEI II -GRIS PEI III				
NEGRO PEI II - CIELO PEI III - BLANCO PEI IV -BEIGE PEI III -				
ESCALA MOHS UNE-67-101-				
MARINE MOHS 7-ROSA MOHS 7-BURDEOS MOHS 7-VERDE MOHS 7-GRIS MOHS 7				
NEGRO MOHS 7-CIELO MOHS 7-BLANCO MOHS 7-BEIGE MOHS 7				
Frost resistance		ISO10545-12	PERFORM	PERFORM
Thermal shock		ISO10545-9	PERFORM	PERFORM
Slip resistance		UNE-41901:2017EX (pendulum)	DECLARED VALUE	CLASS: 1 RD: 19
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	**RESPONSIBLE**
14/04/2023	JUAN MANUEL GIMENO FINISHED PRODUCT LABORATORY