



PRODUCT TECHNICAL CHARACTERISTICS

PRODUCT TYPE:	Dry pressed ceramic tile 0.5% <Eb≤ 3%
GROUP:	B1b
USE:	Interior and exterior floors and walls
MODEL:	MERAKI
FORMAT:	19,8X22,8 cm
COLOR:	NEGRO -EVEN LINE NEGRO-

<u>TRIAL</u>	<u>Normative</u>	<u>Requirements Minima</u>	<u>BESTILE</u>	
Dimensions	ISO10545-2	LENGTH±0.6% (max.±2.0mm)	228	
		WIDTH±0.6% (max.±2.0mm)	198	
		THICKNESS±0.5mm	10	
Water absorption	ISO10545-3	0.5%<Eb≤3%	0,71	
Breaking Strength in N (Thickness ≥7.5 mm)	ISO10545-4	1100	2735	
Modulus of rupture N/mm ²	ISO10545-4	30	49	
Resistance to surface abrasion PEI Class	ISO10545-7	DECLARED VALUE	CLASS:PEI III	
Frost resistance	ISO10545-12	PERFORM	PERFORM	
Thermal shock	ISO10545-9	PERFORM	PERFORM	
Slip resistance	UNE-41901:2017EX (pendulum)	DECLARED VALUE	CLASS: 2 RD: 42	
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

04/05/2023

RESPONSIBLE

JUAN MANUEL GIMENO

FINISHED PRODUCT LABORATORY