












TECHNICAL SHEET



REFERENCED RULES:	ISO-13006:2012 and UNE EN 14411:2013
TYPE OF PRODUCT:	DRY-PRESSED CERAMIC TILES, WITH WATER ABSORPTION $E_b \leq 0,5\%$ TYPE POCELAIN
NAME:	EQUINOX WHITE NATURAL
SIZE (cm):	120X120
THICKNESS: (mm)	6,5
GROUP:	BIa – UGL
USE:	FOR WALLS AND FLOORING, INTERNAL AND EXTERNAL



PRODUCTION BATCH: 01/05/2018

	Characteristics	Test Method	Requirements	Values Compliance By APAVISA
PHYSICAL PROPERTIES				
	WATER ABSORPTION	EN ISO 10545-3	$E_b \leq 0,5\%$	$E_b \leq 0,3\%$
	BREAKING STRENGTH	EN ISO 10545-4	Mínimum 700 N	≥ 1600 N
	FLEXURAL TENSILE STRENGTH	EN ISO 10545-4	Mínimum 35 N/mm ²	≥ 50 N/mm ²
	DEEP ABRASION RESISTANCE	EN ISO 10545-6	Declared Value	≤ 175 mm ³
	THERMAL SHOCK RESISTANCE	EN ISO 10545-9	Required	PASS
	FROST RESISTANCE (Internal and external use)	EN ISO 10545-12	Required	PASS
	SLIP RESISTANCE PENDULUM	UNE:ENV 12633:2003	-	CLASS 2
	SLIP RESISTANCE (DCOF)	ANSI A 137.1	-	$\geq 0,42$
	SLIP RESISTANCE PENDULUM	BS-7976	-	LOW SLIP POTENTIAL
CHEMICAL PROPERTIES				
	CHEMICAL RESISTANCE	EN ISO 10545-13	Mínimum UB	UA-ULA-UHA
	RESISTANCE TO STAINING - Unglazed tiles	EN ISO 10545-14	Declared Value	5
	LEAD AND CADMIUM GIVEN OFF Glazed tiles	EN ISO 10545-15	Declared Value	Cd<0,010 mg/l Pb<0,05 mg/l