


## TECHNICAL FEATURES

MODEL: <b>ES.ELK WHITE</b>
SIZE: <b>25x150</b>
THICKNESS(mm): <b>10.5</b>
DATE: <b>16/08/2023</b>
CODE: <b>017.285.0108.09739</b>
GROUP: <b>GROUP B1a UNE-EN 14411 Annex G / SASO ISO 13006:2018 Annex G</b>
TILE TYPE: <b>GL</b>
FINISH: <b>RECTIFIED MATT</b>
FAMILY: <b>DECORSTONE-PORCELAIN TILES (COLOURED BODY)</b>
NUMBER OF DESIGNS:



TEST	RESULT	
<b>UNE-EN ISO 10545-2</b> DIMENSIONAL FEATURES	<b>COMPLIES WITH THE STANDARD</b>	
<b>UNE-EN ISO 10545-3</b> WATER ABSORPTION	<b>&lt;= 0,5 %</b>	
<b>UNE-EN ISO 10545-4</b> MODULUS OF RUPTURE - BREAKING STRENGTH	<b>1600-2400 N</b>	
	MODULUS OF RUPTURE - BENDING STRENGTH	<b>35-45 N/mm2</b>
<b>UNE-EN ISO 10545-6</b> RESISTANCE TO DEEP ABRASION (MM3)	<b>&lt;130 mm3</b>	
<b>UNE-EN ISO 10545-7</b> RESISTANCE TO SURFACE ABRASION	<b>-</b>	
<b>UNE-EN ISO 10545-8</b> LINEAR THERMAL EXPANSION	<b>&lt;7,0 x 10-6 °C-1</b>	
<b>UNE-EN ISO 10545-9</b> THERMAL SHOCK RESISTANCE	<b>RESISTS</b>	
<b>UNE-EN ISO 10545-11</b> CRAZING RESISTANCE	<b>RESISTS</b>	
<b>UNE-EN ISO 10545-12</b> FROST RESISTANCE	<b>RESISTS</b>	
<b>UNE-EN ISO 10545-13</b>	CHEMICAL RESISTANCE - AMMONIUM CHLORIDE 100 G/L	<b>A</b>
	CHEMICAL RESISTANCE - SODIUM HYPOCHLORITE 20 MG/L	<b>A</b>
	CHEMICAL RESISTANCE - HYDROCHLORIC ACID 3%	<b>COMPLIES WITH THE STANDARD</b>
	CHEMICAL RESISTANCE - CITRIC ACID 100 G/L	<b>COMPLIES WITH THE STANDARD</b>
	CHEMICAL RESISTANCE - POTASSIUM HYDROXYDE 30 G/L	<b>COMPLIES WITH THE STANDARD</b>
<b>UNE-EN ISO 10545-14</b>	STAIN RESISTANCE - GREEN AGENT IN LIGHT OIL	<b>5</b>
	STAIN RESISTANCE - IODINE SOLUTION IN ALCOHOL	<b>5</b>
	STAIN RESISTANCE - OLIVE OIL	<b>5</b>

SLIP RESISTANCE

TEST		RESULT
	UNE 41901:2017 EX	SLIP RESISTANCE (PENDULUM) <b>CLASE 1</b>
	DIN 51130	CRITICAL ANGLE OF SLIP (INCLINED PLATFORM) <b>R10</b>
	DIN 51097	CRITICAL ANGLE OF SLIP. WET-LOADED BAREFOOT AREAS <b>B</b>
	BS7976 (PTV) WET	CLASSIFICATION ACCORDING TO PENDULUM TEST VALUES (PTV) WET <b>-</b>
	ANSI A326.3	DYNAMIC COEFFICIENT OF FRICTION (DCOF) OF RIGID FLOORS. <b>-</b>

TEST	VALOR UPEC
<b>UPEC</b>	UPEC CERTIFICATION <b>-</b>

Declaration of Performance:

[https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/113/DdP\\_DoP\\_N003CPR2013.pdf](https://www.pamesa.com/ERP/4.0/empresas/151/045/ficheros/t00030006/113/DdP_DoP_N003CPR2013.pdf)

TECHNICAL DEPARTMENT  
PAMESA CERÁMICA