

**CRONOS POMPEI IVORY MATT
GLAZED PORCELAIN TILE**

Size	600 X 1200
Thickness	9mm
Finish	MATT
Number of faces	3
Variation	V3

PHYSICAL CHARACTERISTICS

CHARACTERISTICS	STANDARD	VALUE
Dimensional tolerances and surface appearance	UNE-EN-ISO 10545-2	Complies with the standard
Water Absorption	UNE-EN-ISO 10545-3	E<0,5%
Breaking strength (N)	UNE-EN-ISO 10545-4	>1300
Flexural tensile strength (N/mm ²)	UNE-EN-ISO 10545-4	>=35
Resistance to abrasion (PEI)	UNE-EN-ISO 10545-7	4
Thermal shock resistance	UNE-EN-ISO 10545-9	Complies with the standard
Cracking resistance	UNE-EN-ISO 10545-11	Complies with the standard
Frost resistance	UNE-EN-ISO 10545-12	Complies with the standard
Scratch hardness according to Mohs	UNE-EN-ISO 67101	5
Slipperiness resistance Pendulum	UNE-EN 16165:2022 Anexo C	Clase 1
Slipperiness resistance Inclined platform	UNE-EN 16165:2022 Anexo B	R9
Slipperiness resistance Barefoot areas	UNE-EN 16165:2022 Anexo A	A
Reaction to fire	UNE-EN-ISO 13501-1	A1 - A1 FL
DCOF	DCOF	>0,42

CHEMICAL CHARACTERISTICS

Resistance to staining	UNE-EN-ISO 10545-14	Complies with the standard
Resistance to chemicals and pool treatment products	UNE-EN-ISO 10545-13	Complies with the standard
Resistance to High concentration acids and bases	UNE-EN-ISO 10545-13	MIN HB
Resistance to Low concentration acids and bases	UNE-EN-ISO 10545-13	MIN LB