

Series Orion



Orion Marfil Pulido 60x60 Rc

60x60 RC



Technical Data



Series: ORION
 Product: Orion Marfil Pulido 60x60 Rc
 Size: 60x60 RC
 Sales group G.171
 Type: Porcelain tiles

Type of material Neutral Body
 Slipperness R:
 Class: Class 1
 UPEC:
 Finish: Polished

Size	Product type	Pcs/Box	M2/Box	Kg/Box	Boxes/Pallet	M2/Pallet	Kg/Pallet
60x60 RC	Field Tile	4	1,440	31,333	30,000	43,200	939,990

Please note: the contents of this packaging list are for guidance only, the contents of the packaging may vary. Please consult our sales staff for the exact list.

Technical Data

Orion Marfil Pulido 60x60 Rc

Family:	Porcelain tiles Polished
Absortion Group:	Bla
Size:	60x60 RC
Worz Size (mm):	598 x 598 x 9,5



PHYSICAL CHARACTERISTICS

CHARACTERISTICS	STANDARD	VALUE
Dimensional tolerances and surface appearance	UNE-EN-ISO 10545-2	Complies with the standar
Water Absortion	UNE-EN-ISO 10545-3	E<0,5%
Breaking strenght (N)	UNE-EN-ISO 10545-4	>1300
Flexural tensile strengthn (N/mm2)	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 standar
Cracking resistance	UNE-EN-ISO 10545-11	Complies with the standar
Frost resistance	UNE-EN-ISO 10545-12	Complies with the standar
Scratch hardness according to Mohs	UNE-EN-ISO 67101	3
Slipperness resistance Pendulum	UNE-EN 16165:2022 anexo C	Clase 1
Slipperness resistance Inclined platform	UNE-EN 16165:2022 anexo B	
Slipperness resistance Barefoot areas	UNE-EN 16165:2022 anexo A	
Reaction to fire	UNE-EN-ISO 13501-1	A1 - A1 FL
DCOF	DCOF	

CHEMICAL CHARACTERISTICS

CHARACTERISTICS	STANDARD	VALUE
Resistance to staining	UNE-EN-ISO 10545-14	Complies with the standars
Resistrance to chemicals and pool treatment products	UNE-EN-ISO 10545-13	Complies with the standars
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