

Series **Lorien**



Lorien Oak Mate 30x180 SI Rc

30x180 SL RC



Technical Data



Series: LORIEN
Product: Lorien Oak Mate 30x180 SI Rc
Size: 30x180 SL RC
Sales group: G.184
Type: Porcelain tiles

Type of material: Coloured body
Slipperiness R: R9A
Class: Class 1
UPEC:
Finish: MATT

Size	Product type	Pcs/Box	M2/Box	Kg/Box	Boxes/Pallet	M2/Pallet	Kg/Pallet
30x180 SL RC	Field Tile	3	1,620	34,200	40,000	64,800	1368,000

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

Lorien Oak Mate 30x180 SI Rc



Family:	Porcelain tiles MATT
Absortion Group:	Bla
Size:	30x180 SL RC
Worz Size (mm):	1795 x 295 x 9

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	2
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	4
Slipperness resistance Pendulum	UNE-EN 16165:2022 anexo C	Clase 1
Slipperness resistance Inclined platform	UNE-EN 16165:2022 anexo B	R9
Slipperness 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

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