

Series **Marlon**



Marlon Nature Mate 40x120 Rc

40x120 RC



Technical Data



Series: MARLON
Product: Marlon Nature Mate 40x120 Rc
Size: 40x120 RC
Sales group G.181
Type: WALL TILE

Type of material White body
Slipperness R:
Class:
UPEC:
Finish: MATT

Size	Product type	Pcs/Box	M2/Box	Kg/Box	Boxes/Pallet	M2/Pallet	Kg/Pallet
40x120 RC	Field Tile	3	1,440	28,100	20,000	28,800	562,000

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

Marlon Nature Mate 40x120 Rc

Family:	WALL TILE MATT
Absortion Group:	BIII
Size:	40x120 RC
Worz Size (mm):	1200 x 400 x 10,8



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>10%
Breaking strenght (N)	UNE-EN-ISO 10545-4	>600
Flexural tensile strengthn (N/mm2)	UNE-EN-ISO 10545-4	>=12
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	For indoor use only
Moisture expansion (mm/m)	UNE-EN-ISO 10545-10	0,2
Linear thermal expansion from 200°C to 1000°C	UNE-EN-ISO 10545-8	5,2x10-6 ?C-1
Reaction to fire	UNE-EN-ISO 13501-1	A1
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