

# Series **Acron**



# Acron Ivory Mate 120x120 SI Rc N-plus

120x120 SL RC



## Technical Data



Series: ACRON  
 Product: Acron Ivory Mate 120x120 SI Rc N-plus  
 Size: 120x120 SL RC  
 Sales group G.191  
 Type: Porcelain tiles

Type of material Coloured body  
 Slippiness R: R10B  
 Class: Class 2  
 UPEC:  
 Finish: MATT

Size	Product type	Pcs/Box	M2/Box	Kg/Box	Boxes/Pallet	M2/Pallet	Kg/Pallet
120x120 SL RC	Field Tile	1	1,440	30,400	40,000	57,600	1216,000

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

## Acron Ivory Mate 120x120 SI Rc N-plus

Family:	<b>Porcelain tiles MATT</b>
Absortion Group:	<b>Bla</b>
Size:	<b>120x120 SL RC</b>
Worz Size (mm):	<b>1200 x 1200 x 9</b>



## 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	5
Slipperness resistance   Pendulum	UNE-EN 16165:2022 anexo C	Clase 2
Slipperness resistance   Inclined platform	UNE-EN 16165:2022 anexo B	R10
Slipperness resistance   Barefoot areas	UNE-EN 16165:2022 anexo A	B
Reaction to fire	UNE-EN-ISO 13501-1	A1 - A1 FL
DCOF	DCOF	>0,42

**CHEMICAL CHARACTERISTICS**

<b>CHARACTERISTICS</b>	<b>STANDARD</b>	<b>VALUE</b>
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