

# Series **Acron**



# Acron Pearl Mate 60x60 SI Rc N-plus

60x60 SL RC



## Technical Data



Series: ACRON  
Product: Acron Pearl Mate 60x60 SI Rc N-plus  
Size: 60x60 SL RC  
Sales group: G.80  
Type: Porcelain tiles

Type of material: Coloured body  
Slipperness R: R10B  
Class: Class 2  
UPEC: U3 P3 E3 C2  
Finish: MATT

Size	Product type	Pcs/Box	M2/Box	Kg/Box	Boxes/Pallet	M2/Pallet	Kg/Pallet
60x60 SL RC	Field Tile	4	1,440	29,687	32,000	46,080	949,984

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.



## Variations





## Variations



Technical Data

Acron Pearl Mate 60x60 SI Rc N-plus

Family: **Porcelain tiles MATT**  
Absortion Group: **Bla**  
Size: **60x60 SL RC**  
Worz Size (mm): **600 x 600 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	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**

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