

# Series Iron



The results shown represent an indicative approximation. This document does not constitute a contractual relationship. To place orders or check product availability, please contact the company.

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## Iron Pearl Mate 60x60 SI Rc

60x60 SL RC



### Technical Data



Series: IRON

Product: Iron Pearl Mate 60x60 SI Rc

Size: 60x60 SL RC

Sales group G.80

Type: Porcelain tiles

Type of material Coloured body

Slipperiness R:

Class: Class 1

UPEC:

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.

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## Technical Data

## Iron Pearl Mate 60x60 SI Rc

Family:	<b>Porcelain tiles MATT</b>
Absortion Group:	<b>Bla</b>
Size:	<b>60x60 SL RC</b>
Worz Size (mm):	<b>600 x 600 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/mm <sup>2</sup> )	UNE-EN-ISO 10545-4	>=35
Resistance to abrasion (PEI)	UNE-EN-ISO 10545-7	3
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	
Slipperness resistance   Barefoot areas	UNE-EN 16165:2022 anexo 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
Resistance 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