

# Series **Borneo**

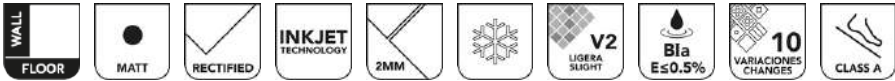


# Borneo Sand Mate 60x120 SI Rc

60x120 SL RC



## Technical Data



Series: BORNEO  
Product: Borneo Sand Mate 60x120 SI Rc  
Size: 60x120 SL RC  
Sales group G.1093  
Type: Porcelain tiles

Type of material Neutral Body  
Slipperness R: R9A  
Class: Class 1  
UPEC:  
Finish: MATT

| Size         | Product type | Pcs/Box | M2/Box | Kg/Box | Boxes/Pallet | M2/Pallet | Kg/Pallet |
|--------------|--------------|---------|--------|--------|--------------|-----------|-----------|
| 60x120 SL RC | Field Tile   | 2       | 1,440  | 29,389 | 36,000       | 51,840    | 1058,004  |

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**

**Borneo Sand Mate 60x120 SI Rc**

Family: **Porcelain tiles MATT**  
Absortion Group: **Bla**  
Size: **60x120 SL RC**  
Worz Size (mm): **1200 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 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                     |