

# CONCRETA PRODUCT SPECIFICATION

GLAZED FLOOR TILE 60x60cm

Pressed Ceramic Tiles International Norms ISO 13006-10545/98

GROUP: B1b

| No. | Icon | Test item                     | Unit      | Requirements of Standard   | Test result   | Result               |           |
|-----|------|-------------------------------|-----------|--|---------------|----------------------|-----------|
| 1   |      | Dimensional variation         | (%)       | length of side   | 0.6           | < 0.6                | Qualified |
| 2   |      | Side straightness             | (%)       | ± 0.5  |               | < 0.5                | Qualified |
| 3   |      | Squareness                    | (%)       | ± 0.6  |               | < 0.5                | Qualified |
| 4   |      | Surface flatness              | (%)       | Center curvature degree  | ± 0.5         | < 0.5                | Qualified |
|     |      |                               |           | Warping degree   | ± 0.5         | < 0.5                | Qualified |
|     |      |                               |           | Side curvature degree  | ± 0.5         | < 0.5                | Qualified |
| 5   |      | Surface quality               | —         | Sighting vertically at a distance of 0.8 meter away from the tile no defect on surface is observed in at least 95% of the tile | conformed     | Qualified            |           |
| 6   |      | Water absorption              | (%)       | Average value ≤ 3<br>individual ≤ 3.3  | < 3<br>< 3.0  | Qualified            |           |
| 7   |      | Breaking strength             | N         | When thickness ≥ 7.5mm<br>the Average value ≥ 700  | < 700         | Qualified            |           |
| 8   |      | Rupture modulus               | Mpa       | Average value ≥ 30<br>individual ≥ 27  | > 30<br>> 27  | Qualified            |           |
| 9   |      | Abrasion resistance           | revs      | 1700   | >1700         | Qualified<br>Class 4 |           |
| 10  |      | Scratch resistance            | MOH       | —  | 6             | Qualified            |           |
| 11  |      | Frost resistance              | —         | No cracking after test   | conformed     | Qualified            |           |
| 12  |      | Resistance to acids & alkalis | —         | not less than grade GB   | Grade GA      | Qualified            |           |
| 13  |      | Chemical resistance           | —         | not less than grade GB   | Grade GA      | Qualified            |           |
| 14  |      | Slip resistance               | R<br>DCoF | Ramp slip rating test<br>DCoF: 0.42  | R11<br>> 0.42 | Qualified            |           |

# CONCRETA



Italian ink-jet design floor tiles



**maniscalco**<sup>®</sup>  
australian for mosaics<sup>®</sup>

**KREM**



# CONCRETA



Bianco



Grigio

Cenere



CONCRETA is available in Interior Matt and Exterior finishes and in 12"x24 (30x60cm)

|   |                              |   |                                 |   |  |
|---|------------------------------|---|---------------------------------|---|--|
| <b>Packaging:</b><br>600 x 600mm x 10mm<br>24 x 24" x 0.39" | 4pcs. / ctn.<br>4pcs. / ctn. | 1.44m <sup>2</sup> / ctn.<br>15.5 sqft / ctn. | 30kg / ctn.<br>66.14 lbs / ctn. | 1,1 x 1,1m pallet: 40ctn. / pallet<br>3' 6" pallet: 40ctn. / pallet | 57.6m <sup>2</sup> / pallet<br>620 sqft / pallet |
|---|------------------------------|---|---------------------------------|---|--|

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