

# Breccia

Porcelain Stone



Wall: DUBR 02 Natural

5 Colours / 2 Finishes / 5 Sizes / 2 Mosaics

Breccia is a porcelain stone inspired by nature's expressive power and the ancient evolution of matter, revealed through rich depth and texture. Its surface evokes environments immersed in nature, where materiality feels authentic and timeless. In urban settings, Breccia introduces an unexpected sense of elegance and warmth, elevating contemporary spaces.



Floor: DUBR 04 Natural



Wall: DUBR 02 & DUBR 02 Muretto Mosaic Natural





DUBR 01



DUBR 02



DUBR 03

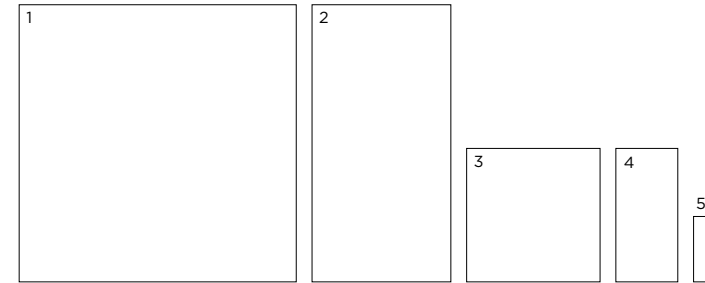


DUBR 04



DUBR 05

# Sizes



|   | Size (mm)        | Thickness | Finish       | Colour Availability |
|---|------------------|-----------|--------------|---------------------|
| 1 | 1192 x 1192 (R)  | 9.5       | Natural      | All colours         |
|   |                  |           | Natural Grip | All colours         |
| 2 | 1192 x 595 (R)   | 9.5       | Natural      | All colours         |
| 3 | 595 x 595 (R)    | 9.5       | Natural      | All colours         |
|   |                  |           | Natural Grip | All colours         |
| 4 | 595 x 296.5 (R)  | 9.5       | Natural      | All colours         |
| 5 | 296.5 x 72.5 (R) | 9.5       | Natural      | All colours         |

(R) Rectified size - square edge with bevel. Mosaics shown on next page.  
Swatch colours may vary from original. Samples should be requested.

# Mosaics



DUBR 01 Mosaic



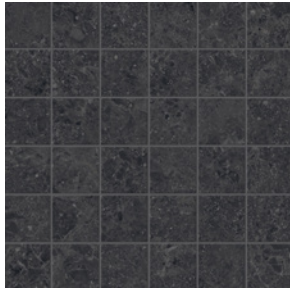
DUBR 02 Mosaic



DUBR 03 Mosaic



DUBR 04 Mosaic



DUBR 05 Mosaic



DUBR 01 Muretto Mosaic



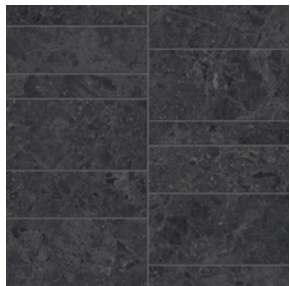
DUBR 02 Muretto Mosaic



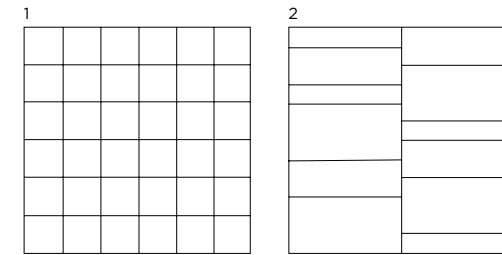
DUBR 03 Muretto Mosaic



DUBR 04 Muretto Mosaic



DUBR 05 Muretto Mosaic



|   | Size (mm)                            | Thickness | Finish  | Colour Availability |
|---|--------------------------------------|-----------|---------|---------------------|
| 1 | Mosaic 50 x 50<br>on 300 x 300 sheet | 9.5       | Natural | All colours         |
| 2 | Muretto Mosaic<br>on 300 x 300 sheet | 9.5       | Natural | All colours         |

Swatch colours may vary from original. Samples should be requested.



V2 - Moderate  
Shade Variation

**DOMUS**

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# Breccia

## Technical Data

**Use:** Floors & Walls  
**Product Code:** DUBR

### DIMENSION & SURFACE QUALITY

| Technical Characteristics  | Industry Standards | Requirement            | Actual Value |
|----------------------------|--------------------|------------------------|--------------|
| Length & width             | BS EN ISO 10545-2  | ± 0.60% (max. ± 2.0mm) | Conforms     |
| Thickness                  | BS EN ISO 10545-2  | ± 5% (max. ± 0.5mm)    | Conforms     |
| Edge straightness          | BS EN ISO 10545-2  | ± 0.50% (max. ± 1.5mm) | Conforms     |
| Orthogonality (squareness) | BS EN ISO 10545-2  | ± 0.50% (max. ± 2.0mm) | Conforms     |
| Planarity (flatness)       | BS EN ISO 10545-2  | ± 0.50% (max. ± 2.0mm) | Conforms     |
| Appearance                 | BS EN ISO 10545-2  | > 95%                  | Conforms     |

### SLIP RESISTANCE

| Technical Characteristics                             | Industry Standards | Requirement                                | Finish                  |
|---|--------------------|--|-------------------------|
| Areas with footwear                                   | DIN 51097          | R10 from 10° to 19°<br>R12 from 27° to 35° | Natural<br>Natural Grip |
| Areas with bare feet                                  | DIN 51130          | B over 18° to 24°<br>C over 24°            | Natural<br>Natural Grip |
| Slip resistance (Pendulum)<br>Coefficient of friction | BS EN 16165        | Test results upon request                  |                         |

### PRODUCT QUALITY & DURABILITY

| Technical Characteristics                                     | Industry Standards                                    | Requirement                       | Actual Value  |
|---|---|-----------------------------------|---|
| Water absorption  | BS EN ISO 10545-3                                     | ≤ 0.5%                            | Conforms  |
| Modulus of rupture (bending strength)                         | BS EN ISO 10545-4                                     | ≥ 35 N/mm <sup>2</sup>            | Conforms  |
| Resistance to surface abrasion<br>(glazed tiles)              | BS EN ISO 10545-7                                     | PEI<br>*see classifications below | Class 2 – DUBR 05<br>Class 3 – DUBR 03<br>Class 4 – DUBR 04<br>Class 5 – DUBR 01 & 02 |
| Thermal shock resistance                                      | BS EN ISO 10545-9                                     | No visible defects                | Resistant   |
| Crazing resistance  | BS EN ISO 10545-11                                    | No visible signs                  | Resistant   |
| Frost resistance  | BS EN ISO 10545-12                                    | No surface alteration             | Resistant   |
| Chemical resistance:<br>Low concentrations of acids & alkalis | BS EN ISO 10545-13                                    | No visible defects                | GLA   |
| Stain resistance  | BS EN ISO 10545-14                                    | Min. Class 3 – glazed             | Class 4   |
| Reaction to fire  | Based on the decision<br>96/603/EC<br>and its changes | A1 <sub>FL</sub> /A1              | A1 <sub>FL</sub> /A1  |
| Recycled content  |   |                                   | 10%   |

#### \*PEI classifications

- PEI 1 - Very light traffic
- PEI 2 - Light traffic
- PEI 3 - Light to moderate traffic
- PEI 4 - Moderate to heavy traffic
- PEI 5 - Heavy to extra heavy traffic

