

PROSPEC COLLECTION

Mount Neacola

Engineered marble produced with marble, calcium carbonate and polyester resin.

Applications

Floors | Facades | Wall Cladding | Countertops

Composition

Marble | Polyester Resin

Available Finishes

Honed | Polished | Aged
Satin* | Bush-Hammered* | Sandy*
*0.79" thickness and up

| Formats | Sizes | Thickness |
|---------|------------------------------|--------------|
| Tile | 11.8" x 11.8" (300 x 300mm) | 0.47" (12mm) |
| | 11.8" x 23.6" (300 x 600mm) | 0.79" (20mm) |
| | 23.6" x 23.6" (600 x 600mm) | |
| | 23.6" x 47.2" (600 x 1200mm) | |
| | 35.4" x 47.2" (900 x 1200mm) | |
| | 23.6" x 70.9" (600 x 1800mm) | |
| Slab | 72" x 48.5" (1830 x 1230mm) | 0.47" (12mm) |
| | | 0.79" (20mm) |
| | | 1.18" (30mm) |

Minimum project quantities are required.

Please note that due to variances in quarried materials, final terrazzo color may differ slightly from this sample

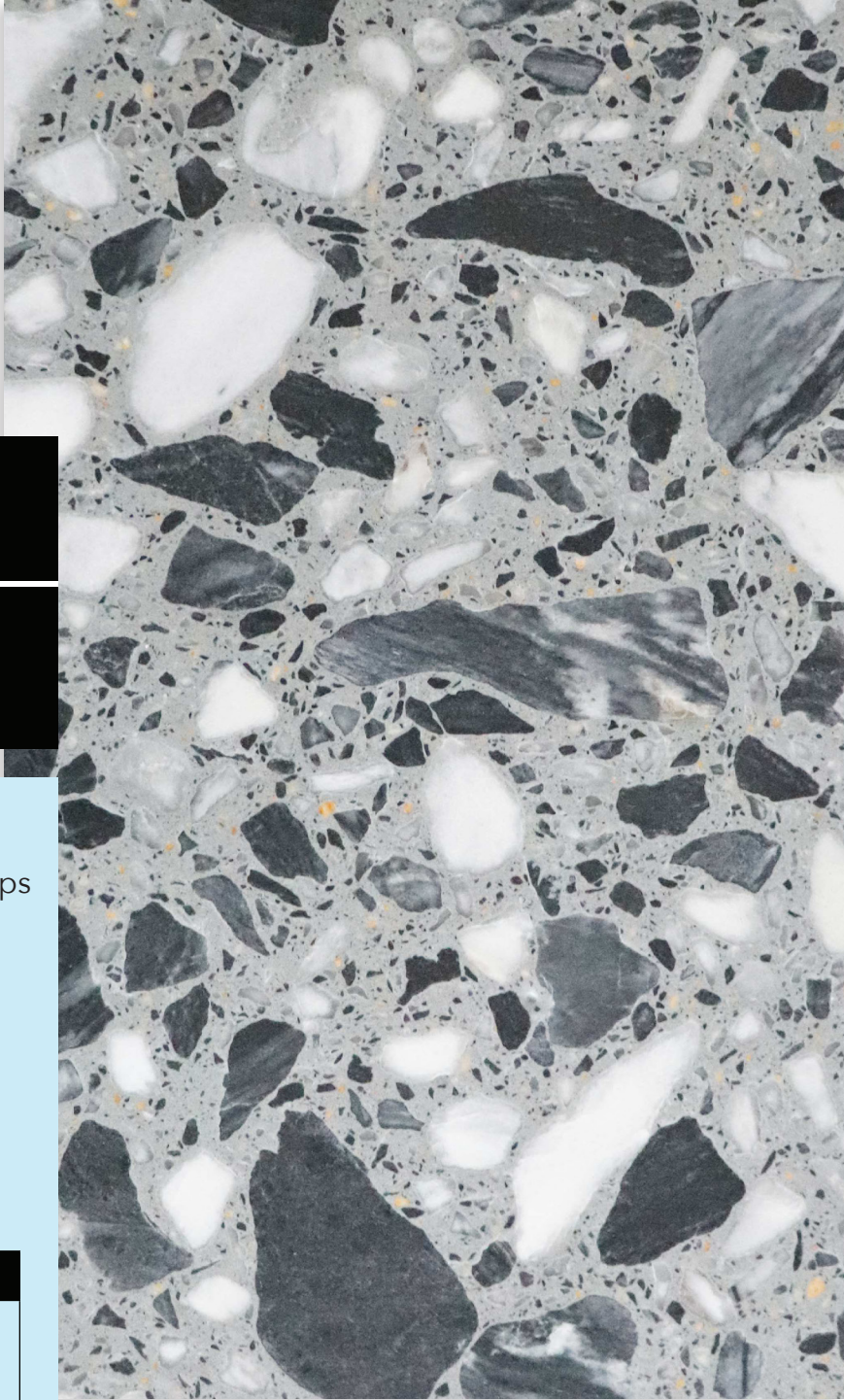


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| Finishes | Polished | Honed | Aged | Satin | Bush-Hammered | Sandy |
|---|-----------|-----------|-----------|-----------|---------------|-----------|
| Interior | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Exterior | X | X | X | ✓ | ✓ | ✓ |
| Slip Resistance (Dry Wet) PTV EN 14231 | ≤75 ≤10 | ≤67 ≤20 | ≤67 ≤15 | ≤70 ≤44 | ≤91 ≤81 | ≤64 ≤60 |

| Technical Characteristics | Standard | Value | Class |
|--------------------------------------|-------------|--|---|
| Density | EN 14617-1 | 2455-2490 kg/m ³ | - |
| Water Absorption | EN 14617-1 | 0.51-0.70% | W2 ⁽¹⁾ |
| Flexural Strength | EN 14617-2 | 10.7-17.8 MPa | F1/F2 ⁽²⁾ |
| Abrasion Resistance | EN 14617-4 | ≤34.8mm | A2 ⁽³⁾ |
| Mohs Hardness | EN 101 | 3-4 Mohs | - |
| Impact Resistance | EN14617-9 | 1.6 J (12mm) 2.9 J (20mm) 4.6 J (30mm) | - |
| Chemical Resistance | EN 14617-10 | Acid < 60% alkali > 80% | C1 ^{(4)f} C4 ⁽⁴⁾ |
| Reaction to Fire | EN 13501-1 | - | A2 _{FL} - S1 - d0 |
| Freeze / Thaw Resistance | EN 14617-5 | No visible defects KM _{f25} + 0.87 | - |
| Thermal Shock Resistance | EN 14617-6 | No visible defects | - |
| Thermal Conductivity | EN 12664 | 2.069 W/m.K | - |
| Linear Thermal Expansion Coefficient | EN 14617-11 | 9.7 - 12.0 x 10 ⁻⁶ °C | - |
| Compressive Strength | EN 14617-15 | 100 - 120 MPa | - |