



TERRAZZO COLLECTION



Merrazzo Smoke

Distinguished • Elegant • Majestic
Unique terrazzo engineered with the highest standards.

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)
	23.6" x 11.8" (600 x 300mm)	0.79" (20mm)
	23.6" x 23.6" (600 x 600mm)	
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

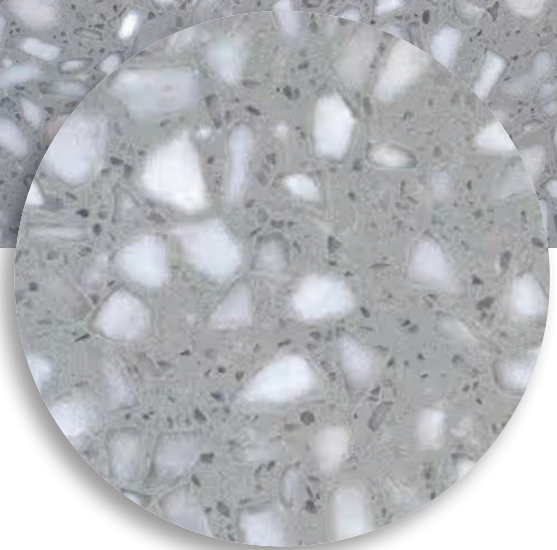
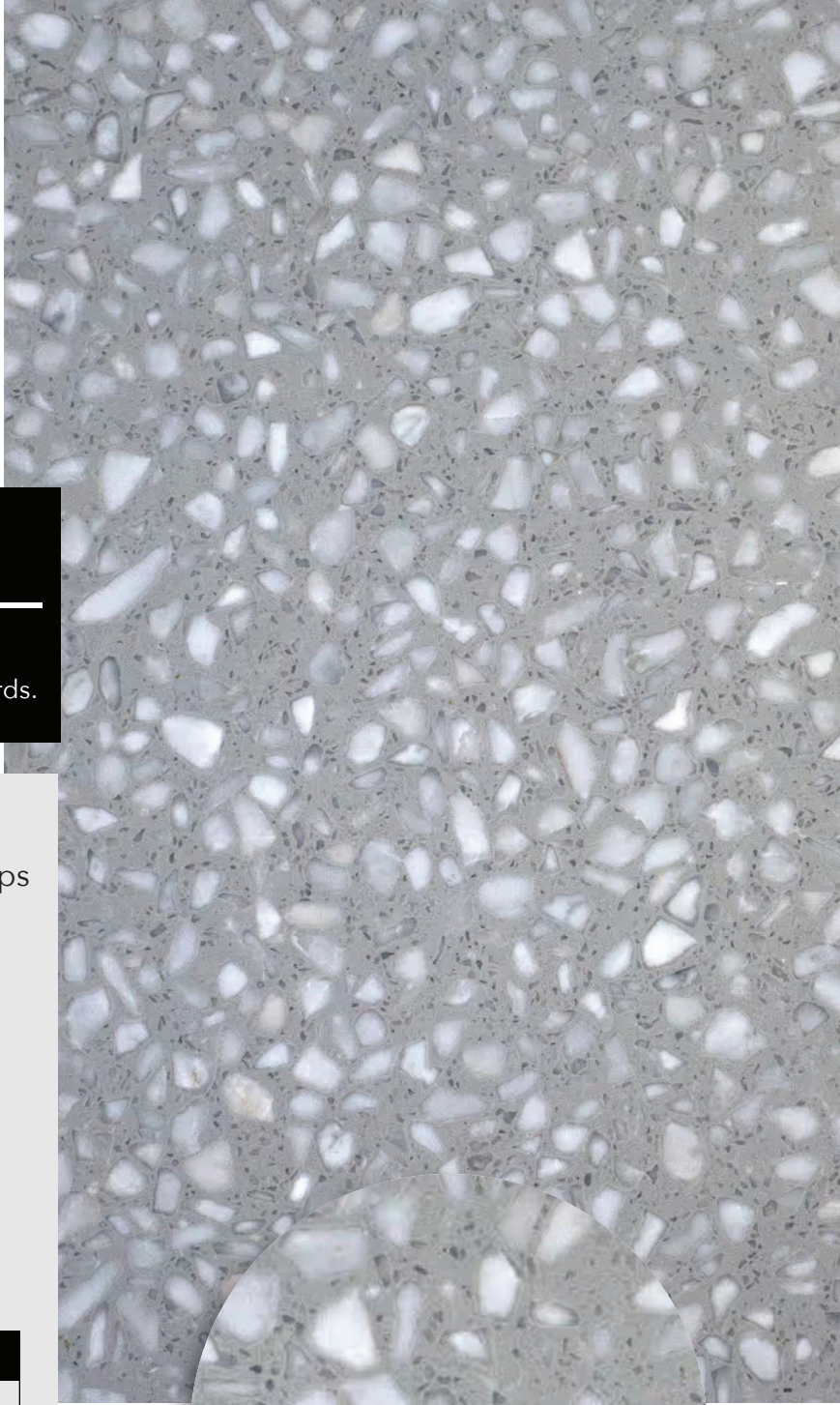
Produced in Europe - Breton Technology



2701 E. State Highway 121, Bldg. 5, Suite 550,
Lewisville, TX 75056

888.593.4441

www.Dynamic-Stone.com





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Finishes	Polished	Honed	Aged	Satin	Bush-Hammered	Sandy
Interior	✓	✓	✓	✓	✓	✓
Exterior	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⁾ 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	-