



PRODIGY

Prodigy Design

TERRAZZO

Collection

THE HISTORY OF “ TERRAZZO ”

Terrazzo (Italian for Terrace) floors were invented in Venice during the 15th century. The process would put marble, quartz, granite, glass, or other suitable material in clay and grind them flat on surface. They used a tool called a “Galera”. Thereafter improved an electric grinding equipment for a smoother finish














Initially polyester and vinyl ester resins were used as the binder resin. Today, most of the terrazzo installed is epoxy terrazzo. The advantages of this material is varieties selection of colors, 6.4 to 9.5 mm. installation thickness, lighter weight, faster installation, impermeable finish, higher strength and less susceptibility to cracking. The disadvantage of epoxy resin-based terrazzo is that it can only be used for interior. Finally, Aged terrazzo can be resurfaced to restore its original look by re-polishing



DETECTION INDICATOR



Test Items		Technology Requirement	Test Results
Density		≥2.3	2.56
Water Absorption		≤2.0	0.29
Flexural Strength		≥8	13.9
Compressive Strength		≥50	125
Abrasion Resistance		≤38	32.6
Falling Ball Impact Energy/ J		≥1.5	3.3
Moh's Hardness		≥4	5
Frost Resistance		≥80	96
Stain Resistance		64,12mm.	48,0.06mm.
Combustion Performance		A1	A1
Smoke Toxicity		AQ1	AQ1

SUPERIOR PERFORMANCE



Smoke Toxicity AQ1



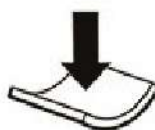
Radioactive Index
Class A



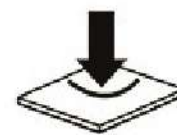
Combustion Performance
Class A1



Polished Degree
Above 80



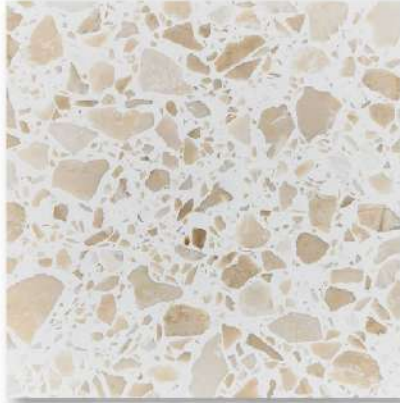
Flexural Strength >13.9



Compressive Strength >50



Paradise
PD-T087 1600x2400x18 mm.



White almond
PD-T036 1800x2700x18 mm.



Panacotta
PD-T013 1800x2700x18 mm.



Black pink
PD-T073 1800x2700x20 mm.



Baby apron
PD-T070 1800x2700x18 mm.



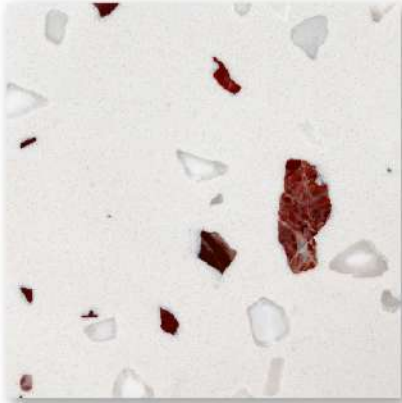
Pistachio
PD-T018 1800x2700x18 mm.



Pinky pine
PD-T017 1800x2700x18 mm.



Nori
PD-T029 1800x2700x18 mm.



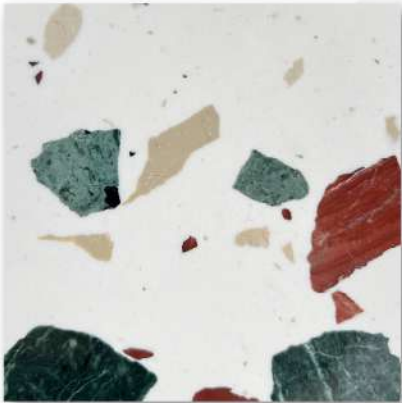
Red velvet
PD-T074 1800x2700x18 mm.



Tangerine
PD-T012 1800x2700x18 mm.



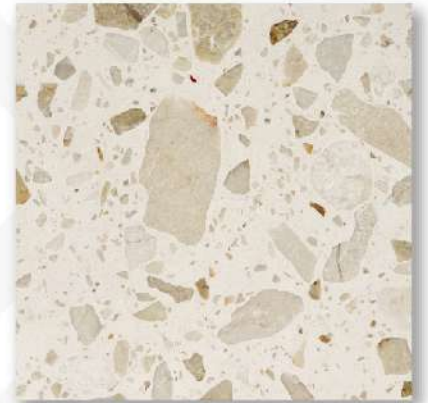
Ettore sottsass
PD-T021 1800x2700x20 mm.



Luxe
PD-T011 1800x2700x18 mm.



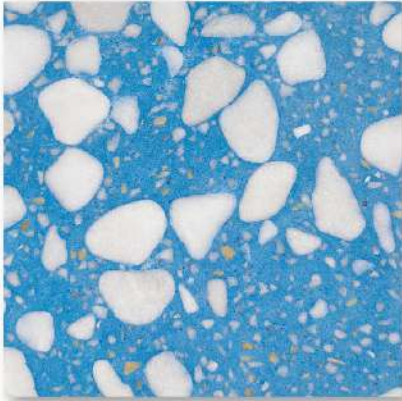
Christmas pine
PD-T053 1600x2400x18 mm.



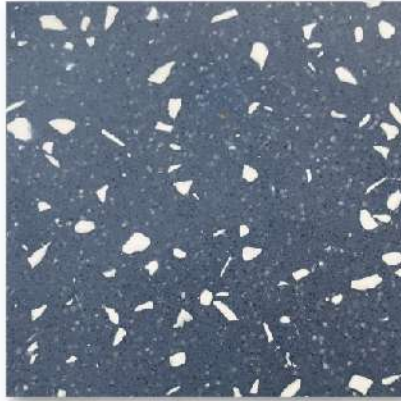
Mocha
PD-T041 1600x2400x20 mm.



Latte
PD-T002 1800x2700x18 mm.



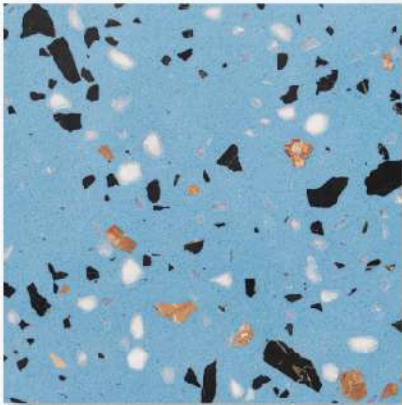
Charming sky
PD-T086 1600x2400x18 mm.



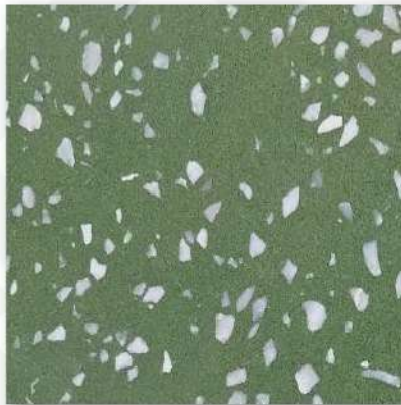
Marioni blue
PD-T076 1800x2700x18 mm.



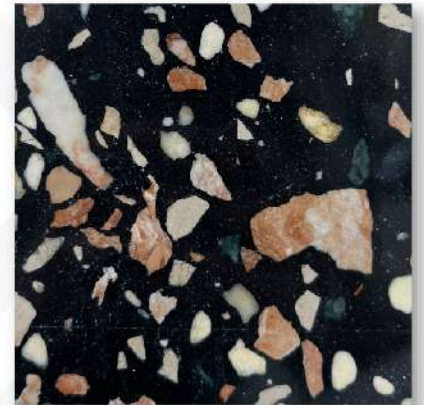
Celestial blue
PD-T075 1800x2700x18 mm.



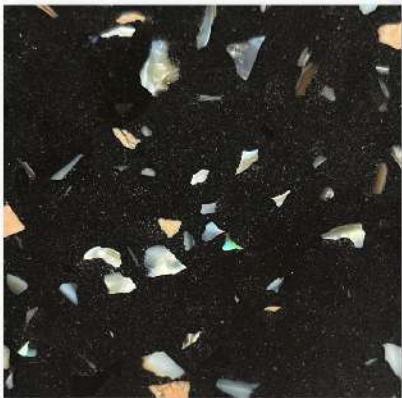
Blue hawaii
PD-T049 1800x2700x18 mm.



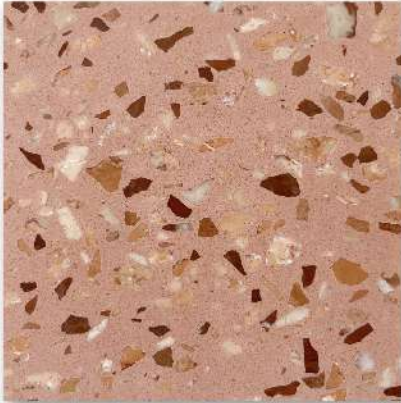
Matcha
PD-T003 1800x2700x18 mm.



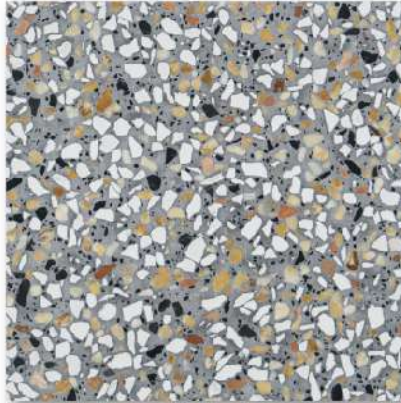
Nero fantasia
PD-T072 1800x2700x18 mm.



Nero tropicale
PD-T088 1800x2700x18 mm.



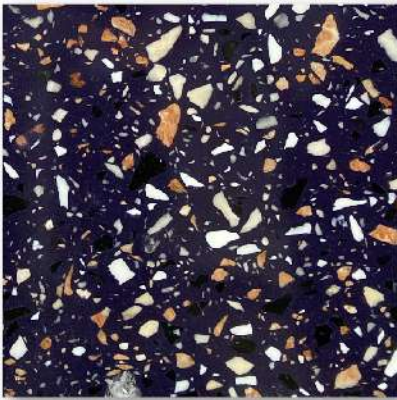
Marron de luxe
PD-T014 1800x2700x18 mm.



Veneto verona
PD-T050 1600x2400x18 mm.



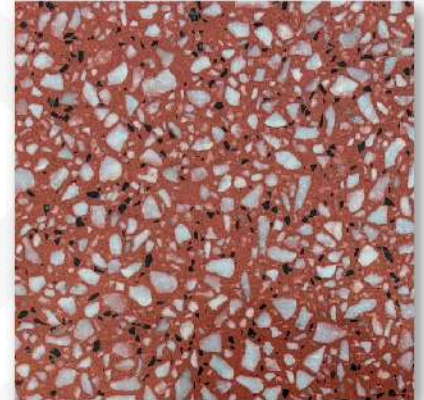
Marron dorato
PD-T044 1600x2400x18 mm.



Violet
PD-T125 1600x2400x18 mm.



Ricco nero
PD-T005 1600x3200x20 mm.



Grapefruit
PD-T026 1600x2400x18 mm.



Summer
PD-T027 1600x2400x20 mm.



Terracotta
PD-T020 1600x2400x18 mm.

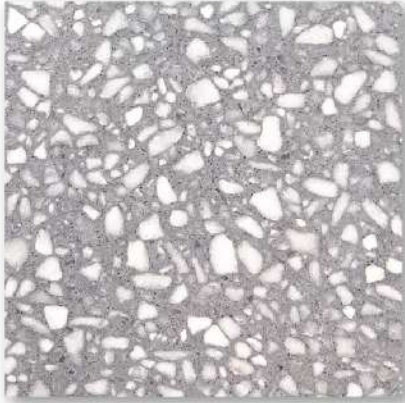


Cherry
PD-T023 1800x2700x18 mm.



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Monochrome Series ●



Galaxy grey
PD-T077 1600x2400x18 mm.



Gris lourd
PD-T081 1600x2400x18 mm.



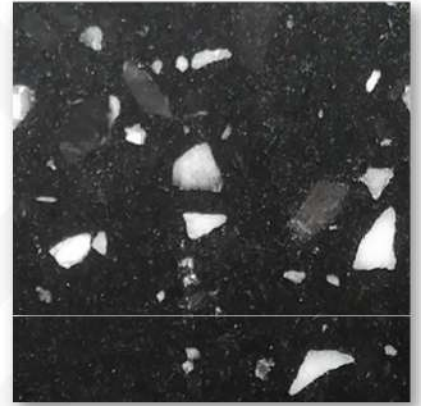
Grigio scuro
PD-T010 1800x2700x18 mm.



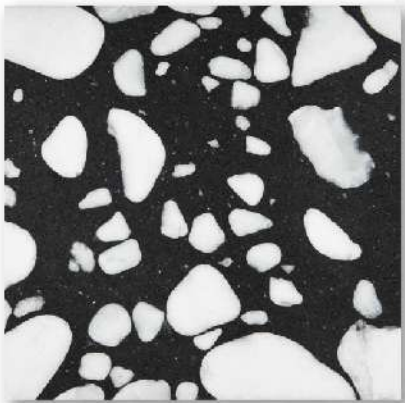
Gris a la mode
PD-T083 1800x2700x18 mm.



Gravel grey
PD-T045 1600x2400x18 mm.



Galaxy star
PD-T084 1800x2700x18 mm.



Renata field black
PD-T071 1800x2700x20 mm.

CUSTOMIZED OPTIONS ●



Quartz blanc
PD-Q001 1640x3240x18 mm.



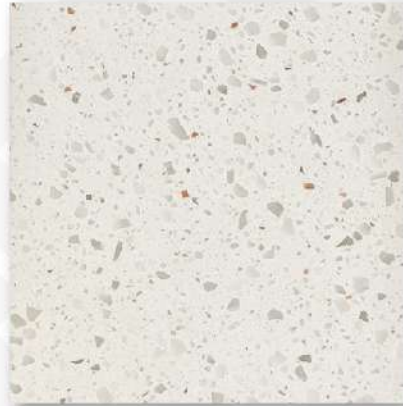
Snowball
PD-T043 1600x2400x18 mm.



Noir blanc
PD-T008 1800x2700x18 mm.



Stylish white
PD-T007 1800x2700x18 mm.



Snow white
PD-T004 1800x2700x18 mm.



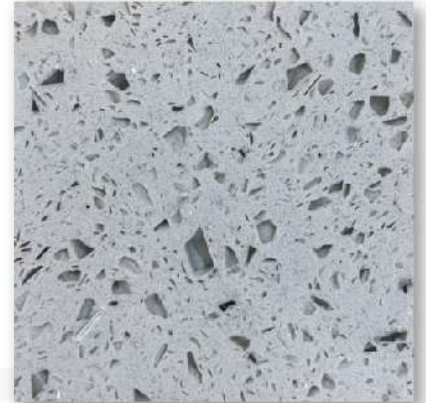
Cebra
PD-T052 1600x2400x18 mm.



Oreo
PD-T051 1800x2700x18 mm.



White pearl
PD-Q002 1600x3200x20 mm.



Quartz grey
PD-Q004 1800x2700x15 mm.



PRODIGY

Master Color Quartz •



Shiny yellow
PD-Q105 1600x3200x18 mm.



Hermes
PD-Q100 1600x3200x18 mm.



Dragon fruit
PD-Q101 1600x3200x18 mm.



Red ruby
PD-Q102 1600x3200x18 mm.



Purple
PD-Q106 1600x3200x18 mm.



Light blue
PD-Q103 1600x3200x18 mm.

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CUSTOMIZED OPTIONS •

PRODIGY DESIGN



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