

WE DELIGHT IN
THE NATURAL BEAUTY
OF OUR ONYX AND MARBLE

2023
CHELSEY GREY
**Marble &
Natural Stone**



WE ENSURE THAT OUR PRODUCTS
MEET AND EXCEED ALL
INTERNATIONAL STANDARDS,
SPECIFICATIONS AND TOLERANCES.



PRODUCTS RANGE

Blocks

Slabs

Tiles

Bespoke

Mosaics

Sinks

Monuments



Michealangelo

Compressive Strength	1862 kg/cm ²
After Freezing	1597 kg/cm ²
Ultimate Tensile Strength	104 kg/cm ²
Coef. Thermal Expansion	0.005 mm/m*°C
Water Absorption	0.74 %
Impact Test min. Fall Height	25 cm
Fictional Wear Test	-----
Bulk Density	2712 kg/cm ³





Traver Onyx

940 kg/cm ²	Compressive Strength
935 kg/cm ²	After Freezing
125 kg/cm ²	Ultimate Tensile Strength
0.005 mm/m*C	Coef. Thermal Expansion
1.30 %	Water Absorption
30 cm	Impact Test min. Fall Height
-----	Fictional Wear Test
2430 kg/cm ³	Bulk Density



Traver Onyx (Wall Treatment)

Multi Green Onyx

Compressive Strength	940 kg/cm ²
After Freezing	935 kg/cm ²
Ultimate Tensile Strength	125 kg/cm ²
Coef. Thermal Expansion	0.005 mm/m*°C
Water Absorption	1.30 %
Impact Test min. Fall Height	30 cm
Fictional Wear Test	-----
Bulk Density	2430 kg/cm ³



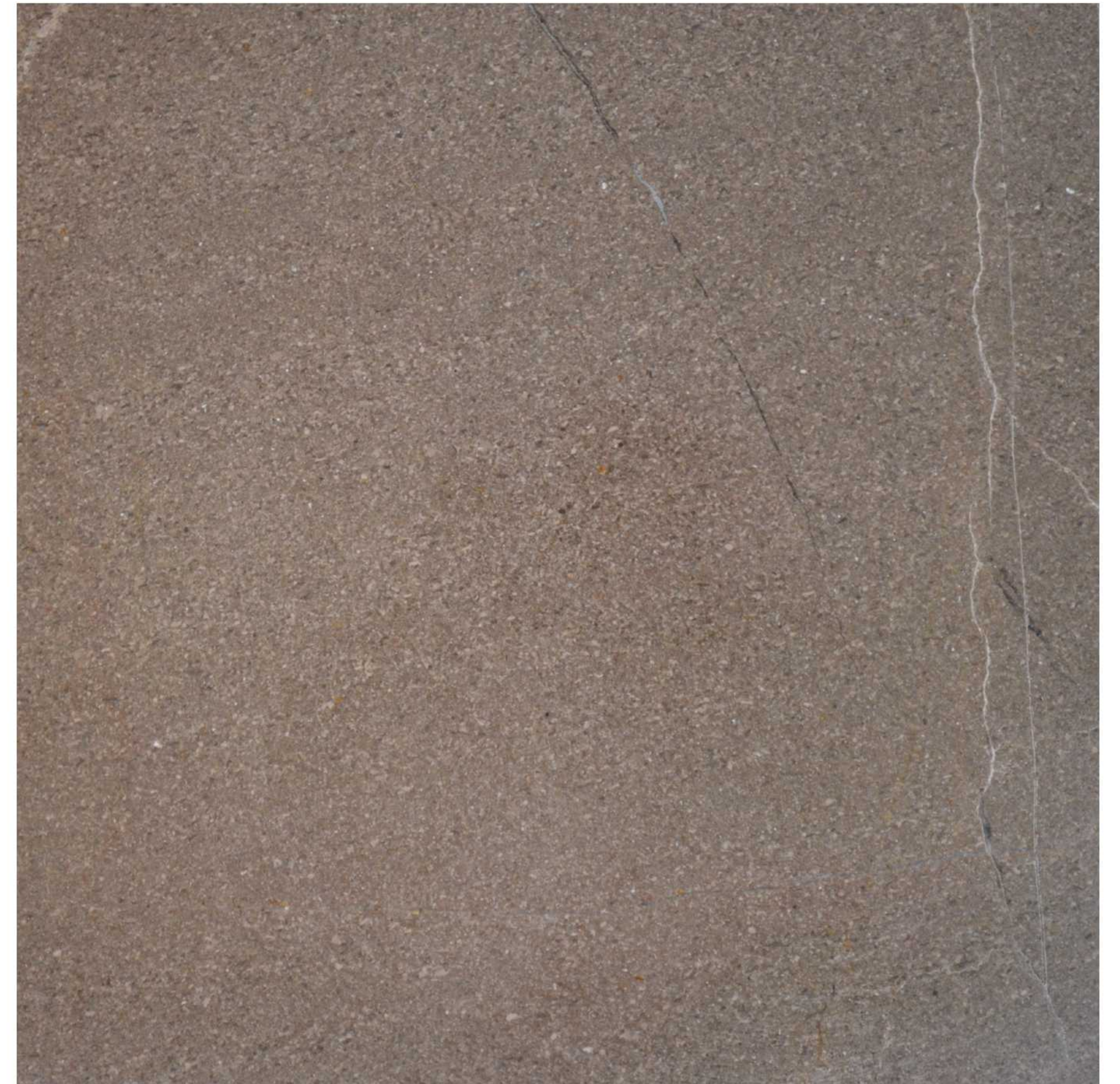
Dark Green Onyx

940 kg/cm ²	Compressive Strength
935 kg/cm ²	After Freezing
125 kg/cm ²	Ultimate Tensile Strength
0.005 mm/m*°C	Coef. Thermal Expansion
1.30 %	Water Absorption
30 cm	Impact Test min. Fall Height
-----	Fictional Wear Test
2430 kg/cm ³	Bulk Density





Ocean Grey Polished-(Flooring Office Interior)



Ocean Grey (polished)

1970 kg/cm ²	Compressive Strength
---	After Freezing
200 kg/cm ²	Ultimate Tensile Strength
---	mm/m*°C
0.75 %	Water Absorption
---	cm
---	Impact Test min. Fall Height
---	Fictional Wear Test
2700 kg/cm ³	Bulk Density



Ocean (Finishes)

Ocean Grey Antique (Versailles Pattern) + Ocean Grey (Brush)-(Flooring Home Interior)

Ocean Grey (antique)

Ocean Grey (honed)

Ocean Grey (bush-hammer)

Ocean Grey (polished)



Classic Cream (Select)

Compressive Strength	1811 kg/cm ²
After Frezzing	317 kg/cm ²
Ultimate Tensile Strength	218 kg/cm ²
Coef. Thermal Expansion	0.0033 mm/m*°C
Water Absortion	0.17 %
Impact Test min. Fall Height	37 cm
Fictional Wear Test	0.97 mm
Bulk Density	2711 kg/cm ³



Classic Cream (Standard)

Compressive Strength	1811 kg/cm ²	1811 kg/cm ²	Compressive Strength
After Freezing	317 kg/cm ²	317 kg/cm ²	After Freezing
Ultimate Tensile Strength	218 kg/cm ²	218 kg/cm ²	Ultimate Tensile Strength
Coef. Thermal Expansion	0.0033 mm/m*°C	0.0033 mm/m*°C	Coef. Thermal Expansion
Water Absorption	0.17 %	0.17 %	Water Absorption
Impact Test min. Fall Height	37 cm	37 cm	Impact Test min. Fall Height
Fictional Wear Test	0.97 mm	0.97 mm	Fictional Wear Test
Bulk Density	2711 kg/cm ³	2711 kg/cm ³	Bulk Density

Classic Cream (Commercial)



Ocean Fossil

1850 kg/cm ²	Compressive Strength
---	After Frezzing
170 kg/cm ²	Ultimate Tensile Strength
---mm/m*°C	Coef. Thermal Expansion
0.50 %	Water Absortion
---cm	Impact Test min. Fall Height
---	Fictional Wear Test
2500 kg/cm ³	Bulk Density



Ocean Fossil (Antique) + Ocean Grey (Bush-Hammer) + Brown Sand-Stone (matte)-(Outdoor Pool Deck)

Bianco Creme (standard)

Compressive Strength	2161 kg/cm ²
After Freezing	2.082 kg/cm ²
Ultimate Tensile Strength	---
Coef. Thermal Expansion	0.0044 mm/m*°C
Water Absorption	---
Impact Test min. Fall Height	29 cm
Fictional Wear Test	0.67
Bulk Density	2.682 kg/cm ³

Bianco Creme (select)

2161 kg/cm ²	Compressive Strength
2.082 kg/cm ²	After Freezing
---	Ultimate Tensile Strength
0.0044 mm/m*°C	Coef. Thermal Expansion
---	Water Absorption
29 cm	Impact Test min. Fall Height
0.67	Fictional Wear Test
2.682 kg/cm ³	Bulk Density

Lapis Lazuli

Mohs scale hardness 5-5.5

Luster dull

Streak light blue

Specific gravity 2.7-2.9

Refractive index 1.5





Royal Brown

1865 kg/cm ²	Compressive Strength
1590 kg/cm ²	After Frezzing
105 kg/cm ²	Ultimate Tensile Strength
0.005 mm/m*°C	Coef. Thermal Expansion
0.75 %	Water Absortion
25 cm	Impact Test min. Fall Height
-----	Fictional Wear Test
2715 kg/cm ³	Bulk Density



Royal Creme

1811 kg/cm ²	Compressive Strength
317 kg/cm ²	After Frezzing
218 kg/cm ²	Ultimate Tensile Strength
0.0033 mm/m*°C	Coef. Thermal Expansion
0.17 %	Water Absortion
37 cm	Impact Test min. Fall Height
0.97	Fictional Wear Test
2711 kg/cm ³	Bulk Density



Teak Wood

3995 kg/cm ²	Compressive Strength
317 kg/cm ²	After Freezing
218 kg/cm ²	Ultimate Tensile Strength
0.0033 mm/m*°C	Coef. Thermal Expansion
0.17 %	Water Absorption
37 cm	Impact Test min. Fall Height
0.97	Fictional Wear Test
2627 kg/cm ³	Bulk Density

Limestone (Vanilla)

Compressive Strength	1120 kg/cm ²
After Frezzing	1062 kg/cm ²
Ultimate Tensile Strength	--- kg/cm ²
Coef. Thermal Expansion	--- mm/m*C
Water Absortion	4.80 %
Impact Test min. Fall Height	--- cm
Fictional Wear Test	---
Bulk Density	2330 kg/cm ³

Limestone (Papaya)

1123 kg/cm ²	Compressive Strength
1064 kg/cm ²	After Frezzing
--- kg/cm ²	Ultimate Tensile Strength
--- mm/m*C	Coef. Thermal Expansion
4.60 %	Water Absortion
--- cm	Impact Test min. Fall Height
---	Fictional Wear Test
2310 kg/cm ³	Bulk Density

STONE & MARBLE
ACCESSORIES

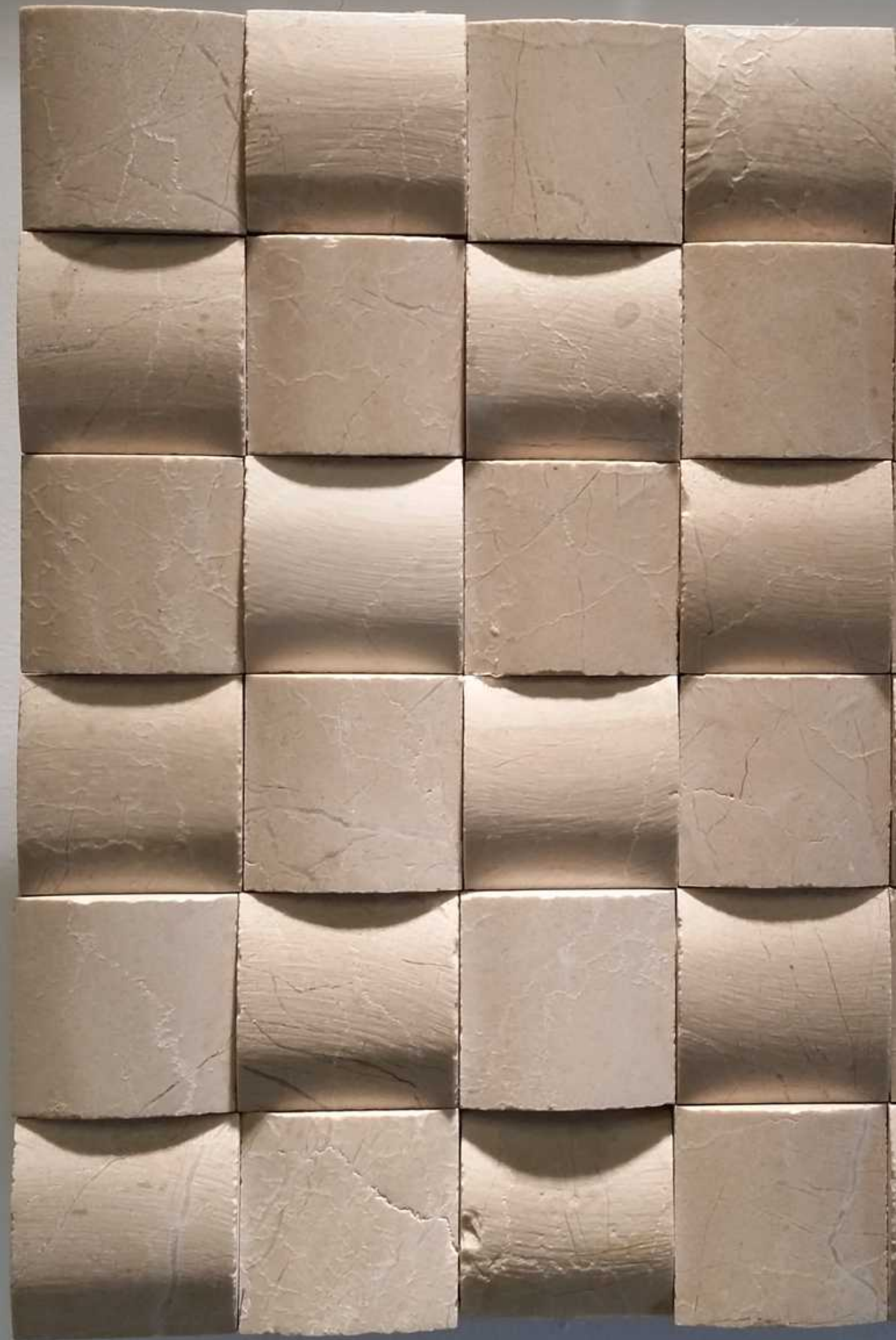
Mouldings



Sinks



Mosaic Tiles





PRODUCT APPLICATIONS



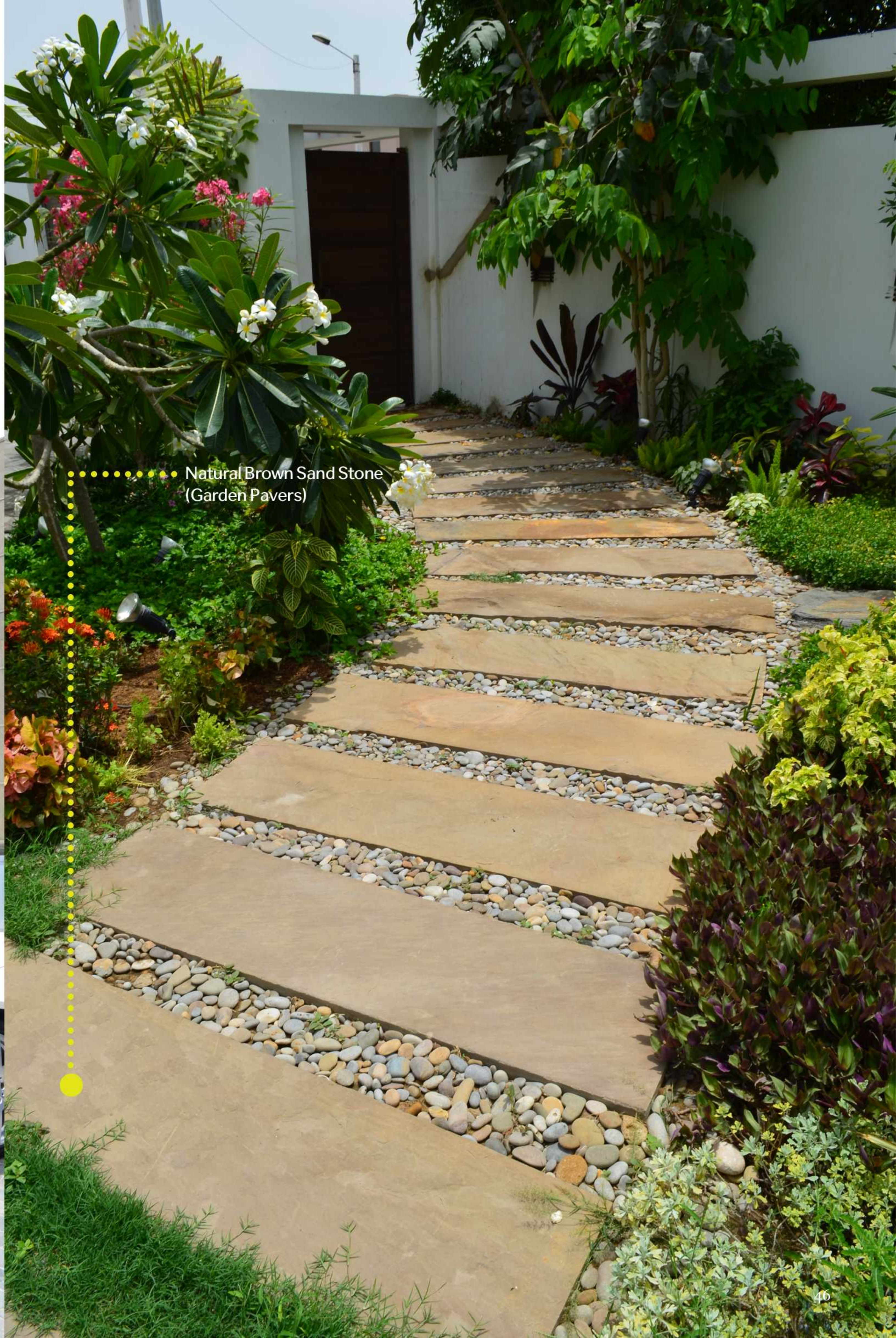
Ocean Fossil (Antique)
Ocean Grey (Bush-Hammer)
Brown Sand-Stone (matte)-(Outdoor Pool Deck)

Step: Ocean Grey (Honed)
Riser: Ocean Grey (Bush-Hammer)



Natural Silver Slate
(Exterior Elevation)

Black Granite (Flamed + Honed)



Natural Brown Sand Stone
(Garden Pavers)



Rust Brown Sand Stone Natural

Ocean Grey (Sand Blast)



Ocean Grey + Black Sand Stone (Tumbled)



Brown Sand Stone Natural

Ocean Grey (Antique)



Brown Sand Stone (Split Face)

Ocean Grey (Polished)



Classic Creme (Select)

Terra Cotta

Black Sand Stone (Polish)

White Marble Crush

Limestone (Papaya)

