



NATURAL STONE PRODUCT PORTFOLIO

MARBLE PRODUCT PORTFOLIO



CORAL ASH BLACK – ASTM

Type Name :

CORAL ASH BLACK

Physico-Mechanical Properties :

Water absorption at atmospheric pressure	0.05	(%)	ASTM C97
Modulus Of Rupture	19.09	(MPa)	ASTM C 99
Bulk specific gravity	2.70	(gm/cm3)	ASTM C97
Compressive strength	53.65	(MPa)	ASTM C170
Abrasion resistance of stone subjected foot traffic	11..50	(Ha)	ASTM C241 :97
Flexural Strength	12.77	(MPa)	ASTM C880

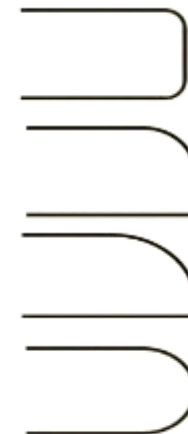
Edge Finishes

Straight Edge

½ Beveled Edge

¼ Beveled Edge

¼ Round Edge



¼ Round Edge Top & Bottom.

Half Bullnose Edge.

Demi Bullnose Edge

Full Bullnose Edge

CORAL ASH BLACK – SLABS “POLISHED”



CORAL ASH BLACK – SLABS “LEATHERED”



CORAL WHITE – ASTM

Type Name :

CORAL WHITE

Physico-Mechanical Properties :

water absorption at atmospheric pressure

0.23 (%) ASTM C97

Modulus Of Rupture

22.14 (MPa) ASTM C 99

bulk specific gravity

2.85 (gm/cm³) ASTM C97

compressive strength

76.41 (MPa) ASTM C170

abrasion resistance of stone subjected foot traffic

16.4 (Ha) ASTM C241 :97

Flexural Strength

20.32 (MPa) ASTM C880

Edge Finishes

Straight Edge



½ Beveled Edge



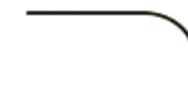
¼ Beveled Edge



¼ Round Edge



¼ Round Edge Top & Bottom.



Half Bullnose Edge.



Demi Bullnose Edge

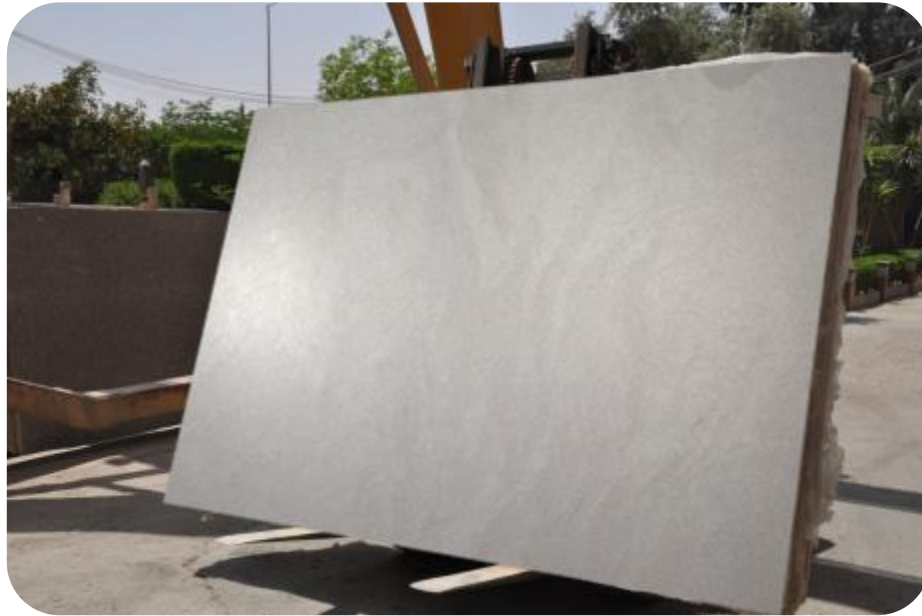


Full Bullnose Edge

CORAL WHITE – SLABS “POLISHED”



CORAL WHITE – SLABS “LEATHERED”



CORAL ASH BLACK VC – ASTM

Type Name :

CORAL ASH BLACK VC

Physico-Mechanical Properties :

Water absorption at atmospheric pressure	0.05	(%)	ASTM C97
Modulus Of Rupture	19.09	(MPa)	ASTM C 99
Bulk specific gravity	2.70	(gm/cm3)	ASTM C97
Compressive strength	53.65	(MPa)	ASTM C170
Abrasion resistance of stone subjected foot traffic	11..50	(Ha)	ASTM C241 :97
Flexural Strength	12.77	(MPa)	ASTM C880

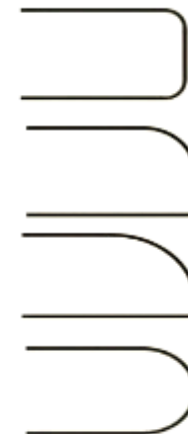
Edge Finishes

Straight Edge

½ Beveled Edge

¼ Beveled Edge

¼ Round Edge



¼ Round Edge Top & Bottom.

Half Bullnose Edge.

Demi Bullnose Edge

Full Bullnose Edge

CORAL ASH BLACK VC – **SLABS “ POLISHED ”**



LIMESTONE PRODUCT PORTFOLIO



CREMA CLASSICO



SANDY CREEK



BELGIUM TRUFFLE



SICILIAN GREY



GEM LIGHT



GEM DARK

GEM – ASTM

Type Name : **GEM**

Physico-Mechanical Properties :

Absorption By Weight	0.89	(%)	ASTM C 97
Modulus Of Rupture	1900	(PSI)	ASTM C 99
Compressive Strength	19800	(PSI)	ASTM C 170
Abrasion Resistance	38.8	(ha)	ASTM C 241
Flexural Strength	1900	(PSI)	ASTM C 880

Edge Finishes

Straight Edge



½ Beveled Edge



¼ Beveled Edge



¼ Round Edge



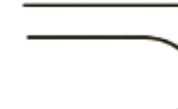
¼ Round Edge Top & Bottom.



Half Bullnose Edge.



Demi Bullnose Edge



Full Bullnose Edge

GEM – **TILES**



GEM – **TILES**



GEM – **TILES**



GEM DARK – **TILES**



GEM DARK – SLABS



GEM DARK – SLABS



GEM LIGHT – SLABS



CREMA CLASSICO – ASTM

Type Name : **CREMA CLASSICO**

Physico-Mechanical Properties :

Absorption By Weight	0.12	(%)	ASTM C 97
Modulus Of Rupture	1800	(PSI)	ASTM C 99
Compressive Strength	18300	(PSI)	ASTM C 170
Abrasion Resistance	34.8	(ha)	ASTM C 241
Flexural Strength	1300	(PSI)	ASTM C 880

Edge Finishes

Straight Edge



½ Beveled Edge



¼ Beveled Edge



¼ Round Edge



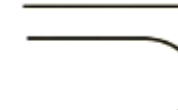
¼ Round Edge Top & Bottom.



Half Bullnose Edge.



Demi Bullnose Edge



Full Bullnose Edge

CREMA CLASSICO – **TILES**



CREMA CLASSICO – **TILES**



CREMA CLASSICO – SLABS



CREMA CLASSICO – SLABS



SANDY CREEK – ASTM

Type Name : **SANDY CREEK**

Physico-Mechanical Properties :

Absorption By Weight	0.89	(%)	ASTM C 97
Modulus Of Rupture	1900	(PSI)	ASTM C 99
Compressive Strength	19800	(PSI)	ASTM C 170
Abrasion Resistance	38.8	(ha)	ASTM C 241
Flexural Strength	1900	(PSI)	ASTM C 880

Edge Finishes

Straight Edge



½ Beveled Edge



¼ Beveled Edge



¼ Round Edge



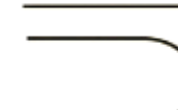
¼ Round Edge Top & Bottom.



Half Bullnose Edge.



Demi Bullnose Edge

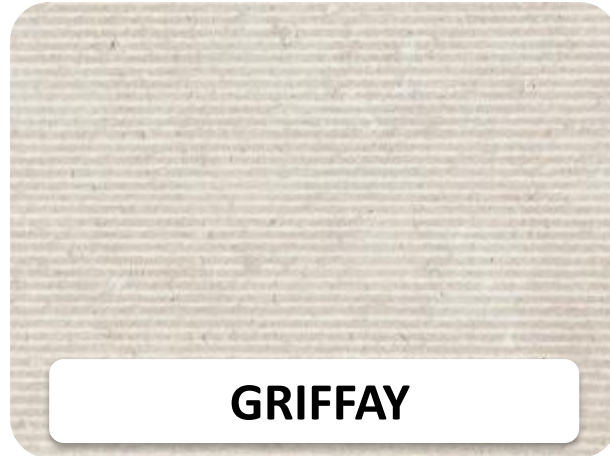


Full Bullnose Edge

SANDY CREEK – FINISHES & VARIATION



SANDY CREEK – FINISHES & VARIATION



SANDY CREEK – **TILES**



SANDY CREEK – SLABS



SANDY CREEK – SLABS



SICILIAN GREY – ASTM

Type Name : **SICILIAN GREY**

Physico-Mechanical Properties :

Absorption By Weight	0.89	(%)	ASTM C 97
Modulus Of Rupture	1900	(PSI)	ASTM C 99
Compressive Strength	19800	(PSI)	ASTM C 170
Abrasion Resistance	38.8	(ha)	ASTM C 241
Flexural Strength	1900	(PSI)	ASTM C 880

Edge Finishes

Straight Edge



½ Beveled Edge



¼ Beveled Edge



¼ Round Edge



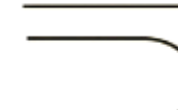
¼ Round Edge Top & Bottom.



Half Bullnose Edge.



Demi Bullnose Edge

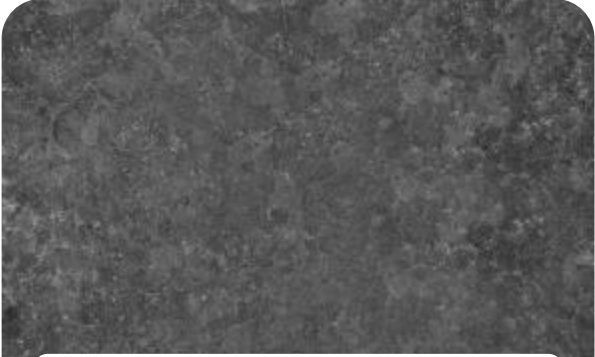


Full Bullnose Edge

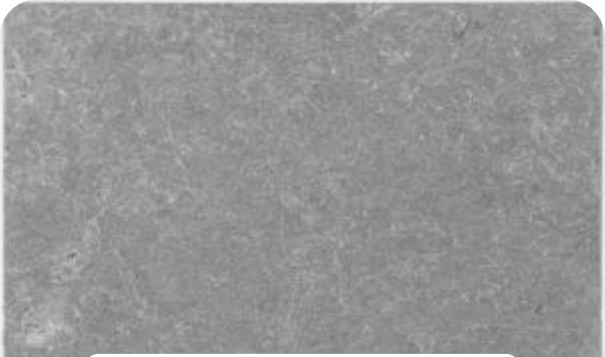
SICILIAN GREY – FINISHES & VARIATION



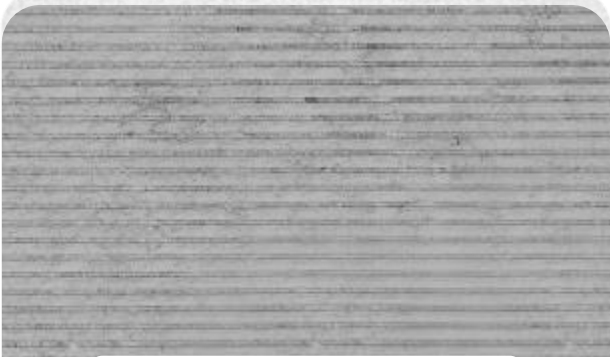
BUSH HAMMERED



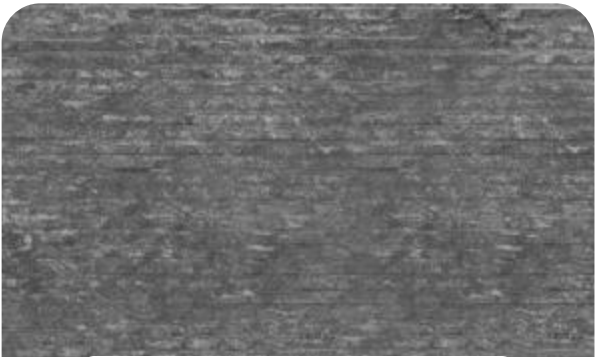
ORANGE PEEL



TUMBLER



GRIFFAY



SCRATCH

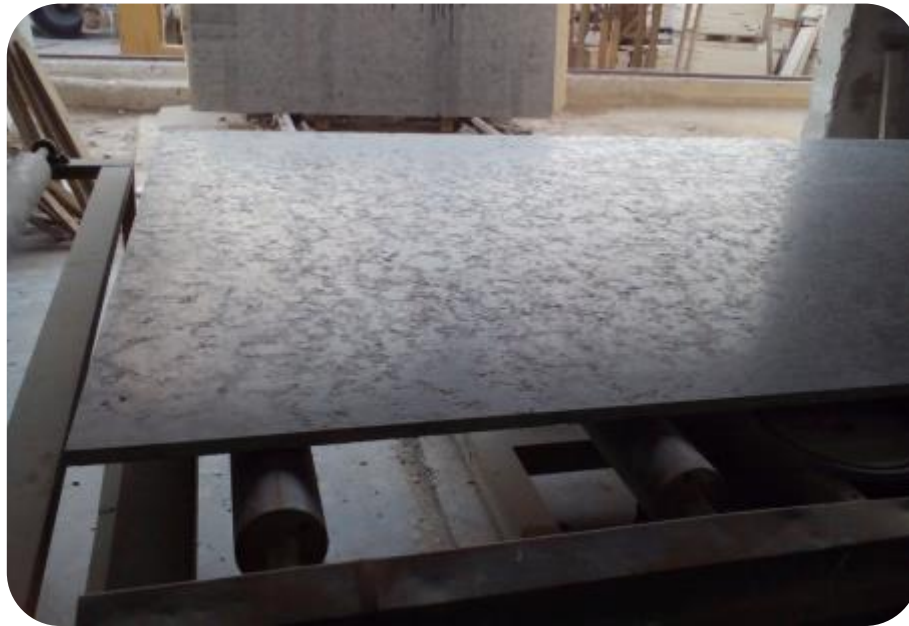


SANDBLASTED

SICILIAN GREY – SLABS



SICILIAN GREY – SLABS



BELGIUM TRUFFLE – ASTM

Type Name : **BELGIUM TRUFFLE**

Physico-Mechanical Properties :

Absorption By Weight	1.31	(%)	ASTM C 97
Modulus Of Rupture	1600	(PSI)	ASTM C 99
Compressive Strength	15600	(PSI)	ASTM C 170
Abrasion Resistance	26.5	(ha)	ASTM C 241
Flexural Strength	1400	(PSI)	ASTM C 880

Edge Finishes

Straight Edge



½ Beveled Edge



¼ Beveled Edge



¼ Round Edge



¼ Round Edge Top & Bottom.



Half Bullnose Edge.



Demi Bullnose Edge



Full Bullnose Edge

BELGIUM TRUFFLE – **TILES**



BELGIUM TRUFFLE – **SLABS**



GRANITE PRODUCT PORTFOLIO



WHITE ICE – ASTM

Type Name :

WHITE ICE

Location :

RED SEA

Physico-Mechanical Properties :

Real Density	2599	(Kg/m ³)
Total Porosity	0.07	(%)
Water Absorption at Atmospheric Pressure	0.29	(%)
Abrasion Resistance	21.0	(mm)
Compressive Strength	168.3	(Mpa)
Flexural Strength Under Concentrated load	10.2	(Mpa)
Slip Resistance	51.1	(F Scale)
Knoop Hardness	2.8	(Mpa)
Frost Resistance - Compressive Strength	88	(Mpa)
Breaking Load at Dowel Hole	949	(N)

WHITE ICE – **BLOCKS**



WHITE ICE – SLABS



WHITE ICE – SLABS



USA PACKING STANDARDS

Description Material	AVG Tiles (Box)	Area (M2)	Area (SQF)
Tiles 12" x 12" x 3/8"	420	39	421
Tiles 12" x 24" x 3/8"	192	36	384
Tiles 24" x 24" x 3/8"	82	31	328
Tiles 16" x 24" x 1,1/4"	66	16	176



Description Material	AVG Tiles (Box)	Area (M2)	Area (SQF)
Slab (Granite) 9' 2" x 5' 7" x 3/4"	10	45	482
Slab (Marble) 9' 2" x 5' 11" x 3/4"	10	46	494
Slab (Granite) 9' 2" x 5' 7" x 1,1/4"	7	31	338
Slab (Marble) 9' 2" x 5' 11" x 1,1/4"	7	32	346





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