

Deluxe



venture



Made in the USA



Deluxe Collection

The Deluxe collection is inspired by nature and offers rare stones in an exquisite color pallet. Nine various full body products are provided in multiple sizes, two textures, beautiful mosaics and trim pieces are also available.

Deluxe Collection

Colors / Sizes / Finishes



Perla

Honed
Polished



24 x 24
IRH2424014
IRP2424014



12 x 24
IRH1224014
IRP1224014



Crema

Honed
Polished



24 x 24
IRH2424008
IRP2424008



12 x 24
IRH1224008
IRP1224008



Delorian Grey

Honed
Polished



24 x 24
IRH2424011
IRP2424011



12 x 24
IRH1224011
IRP1224011



12 x 24
IRH1224018
IRP1224018



24 x 24
IRH2424018
IRP2424018

Honed
Polished



Ocean Storm



12 x 24
IRH1224012
IRP1224012



24 x 24
IRH2424012
IRP2424012

Honed
Polished



Absolute Black

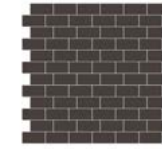
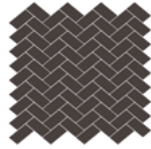
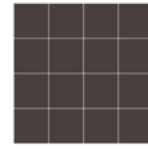
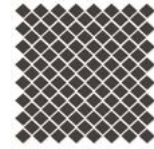
* When preparing the order, the surfaces are selected randomly, therefore, the continuity of textures is not guaranteed.
* Color samples are for a general reference only. Tile is made with all natural materials; therefore, is subject to variation in color and/or texture.



Crema 12" x 24" & 24" x 24" honed & polished

Deluxe Mosaics

Deluxe Mosaics



Diamond Mosaic

1 x 1 mesh mounted on 12 x 12 sheet

Classic 01 Mosaic

3 x 3 mesh mounted on 12 x 12 sheet

Herringbone 01 Mosaic

1 x 2 mesh mounted on 12 x 12 sheet

Lines 01 Mosaic

1 x 12 mesh mounted on 12 x 12 sheet

Brick 01 Mosaic

1 x 2 mesh mounted on 12 x 12 sheet

Brick 02 Mosaic

3 x 6 mesh mounted on 12 x 12 sheet

	Honed	Polished
Perla	IRH12MD114	IRP12MD114
Crema	IRH12MD108	IRP12MD108
Delorian Grey	IRH12MD111	IRP12MD111
Ocean Storm	IRH12MD118	IRP12MD118
Absolute Black	IRH12MD112	IRP12MD112

	Honed	Polished
	IRH12MC114	IRP12MC114
	IRH12MC108	IRP12MC108
	IRH12MC111	IRP12MC111
	IRH12MC118	IRP12MC118
	IRH12MC112	IRP12MC112

	Honed	Polished
	IRH12MH114	IRP12MH114
	IRH12MH108	IRP12MH108
	IRH12MH111	IRP12MH111
	N/A	N/A
	IRH12MH112	IRP12MH112

	Honed	Polished
	IRH12ML114	IRP12ML114
	IRH12ML108	IRP12ML108
	IRH12ML111	IRP12ML111
	IRH12ML118	IRP12ML118
	IRH12ML112	IRP12ML112

	Honed	Polished
	IRH12MB114	IRP12MB114
	IRH12MB108	IRP12MB108
	IRH12MB111	IRP12MB111
	IRH12MB118	IRP12MB118
	IRH12MB112	IRP12MB112

	Honed	Polished	
	IRH12MB214	IRP12MB214	Perla
	IRH12MB208	IRP12MB208	Crema
	IRH12MB211	IRP12MB211	Delorian Grey
	IRH12MB218	IRP12MB218	Ocean Storm
	IRH12MB212	IRP12MB212	Absolute Black



Crema, Perla honed & polished, mixed sizes



Crema 24"x 24" honed

Crema & Perla 24" x 24



Deluxe Trim

Deluxe Trim



Bullnose

3 x 12



Double Bullnose Right

3 x 12



Double Bullnose Left

3 x 12



Cove Base

6 x 12



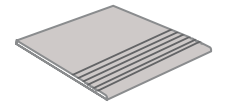
In Corner

1 x 6



Out Corner

1 x 6



Stair Tread

12 x 12

	Honed	Polished
Perla	IRH312B014	IRP312B014
Crema	IRH312B008	IRP312B008
Delorian Grey	IRH312B011	IRP312B011
Ocean Storm	IRH312B018	IRP312B018
Absolute Black	IRH312B012	IRP312B012

	Honed	Polished
Perla	IRH312B314	IRP312B314
Crema	IRH312B308	IRP312B308
Delorian Grey	IRH312B311	IRP312B311
Ocean Storm	IRH312B318	IRP312B318
Absolute Black	IRH312B312	IRP312B312

	Honed	Polished
Perla	IRH312B614	IRP312B614
Crema	IRH312B608	IRP312B608
Delorian Grey	IRH312B611	IRP312B611
Ocean Storm	IRH312B618	IRP312B618
Absolute Black	IRH312B612	IRP312B612

	Honed
Perla	IRH612C014
Crema	IRH612C008
Delorian Grey	IRH612C011
Ocean Storm	IRH612C018
Absolute Black	IRH612C012

	Honed
Perla	IRH16IC014
Crema	IRH16IC008
Delorian Grey	IRH16IC011
Ocean Storm	IRH16IC018
Absolute Black	IRH16IC012

	Honed
Perla	IRH16OC014
Crema	IRH16OC008
Delorian Grey	IRH16OC011
Ocean Storm	IRH16OC018
Absolute Black	IRH16OC012

	Honed
Perla	IRH12ST014
Crema	IRH12ST008
Delorian Grey	IRH12ST011
Ocean Storm	IRH12ST018
Absolute Black	IRH12ST012

Perla
Crema
Delorian Grey
Ocean Storm
Absolute Black



Absolute Black 12" x 24" honed



Absolute Black 12" x 24" polished





Ocean Storm 12" x 24" honed



Perla 12" x 24" polished



Absolute Black 24" x 24" honed

Deluxe Tech Specs

C1028
COF
 Dry ≥ 0.80
 Wet ≥ 0.70

Acutest
DCOF
 Wet ≥ 0.42

PHYSICAL PROPERTIES

Water Absorption
 Size
 Calibrated (non rectified)

Rectified

Bond Strength
 Deep Abrasion
 Hardness (Mohs scale)
 Frost Resistance (Freeze/Thaw)

Chemical Resistance
 Breaking Strength
 Coefficient of Friction (static)

TEST

ASTM C373

ASTM C499
 ASTM C499
 ASTM C485
 ASTM C485
 ASTM C502
 ASTM C499
 ASTM C499
 ASTM C485
 ASTM C485
 ASTM C502

ASTM C482
 ASTM C1243

ASTM C1026

ASTM C650
 ASTM C648
 ASTM C1028

INDUSTRY STANDARDS

0.5% Maximum

• Range of Thickness (inch) 0.040
 • Average Facial Dimension ± 0.50%
 • Warpage ± 75% on any edge
 • Warpage ± 50% on diagonal
 • Wedging ± 0.50%

• Range of Thickness (inch) 0.040
 • Average Facial Dimension ± 0.25%
 • Warpage ± 0.40% on any edge
 • Warpage ± 0.40% on diagonal
 • Wedging ± 0.25%

50 psi or greater
 < 175 mm³
 No requirement

No sample must show alterations to surface

No requirement
 250 lbf or greater
 No requirement

IRIS US RESULTS THROUGH BODY

≤ 0.1%

≤ 0.040
 ≤ ± 0.50%
 ≤ ± 0.75%
 ≤ ± 0.50%
 ≤ ± 0.50%

≤ 0.040
 ≤ 0.25%
 ≤ 0.40%
 ≤ 0.40%
 ≤ 0.25%

> 200 psi
 < 150 mm³
 ≥ 7

No cracking or spalling occurred

Class A
 ≥ 500 lbf
 Per collection

Data taken from a representative through body collection. Individual product testing can be conducted by request.

Coefficient of Friction: all values are given for matte or honed material. No values are given for polished material. Iris U.S. does not recommend polished surfaces in areas subject to exposure from grease, oil or water. (All values are based on ASTM C1028 and Acutest DCOF). The above information is a subject to change.

Deluxe Packaging

PRODUCT	FINISH	SIZE	BOX/PCS	BOX SF	PALLET/BOXES	PALLET/SF	THICKNESS	WEIGHT LB/SF
Floor & Wall Tile	Honed / Polished	24" x 24"	4	15.834	30	475.02	9 mm	4.55
	Honed / Polished	12" x 24"	8	15.751	32	504.032	9 mm	4.55
Mosaics 12"x12" Sheet	FINISH	SIZE	BOX/PCS	BOX/SF	LB/PIECE			
Brick 01	Honed / Polished	1"x 2"	5	4.896	4.55			
Brick 02	Honed / Polished	3"x 6"	5	4.896	4.55			
Classic 01	Honed / Polished	3"x 3"	5	4.896	4.55			
Diamond 01	Honed / Polished	1"x 1"	5	4.896	4.55			
Herringbone 01	Honed / Polished	1"x 2"	5	4.896	4.55			
Lines 01	Honed / Polished	1"x 12"	5	4.896	4.55			
Trims	FINISH	SIZE	BOX/PCS	BOX/SF	LB/PIECE			
Bullnose	Honed/Polished	3"x 12"	33	7.994	0.95			
Cove Base	Honed	6"x 12"	8	3.88	1.70			
In Corner	Honed	1"x 6"	4	0.16	0.15			
Out Corner	Honed	1"x 6"	4	0.16	0.15			
Stair Tread	Honed	12"x 12"	10	9.793	4.55			