MATRIX

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iris® U.S.

CREATED BY NATURE

PERFECTED BY US

MATRIX

HARMONY OF **LINES** THAT CREATES GREAT **ART**

OF THE PORCELAIN TILE

6
UNIVERSE

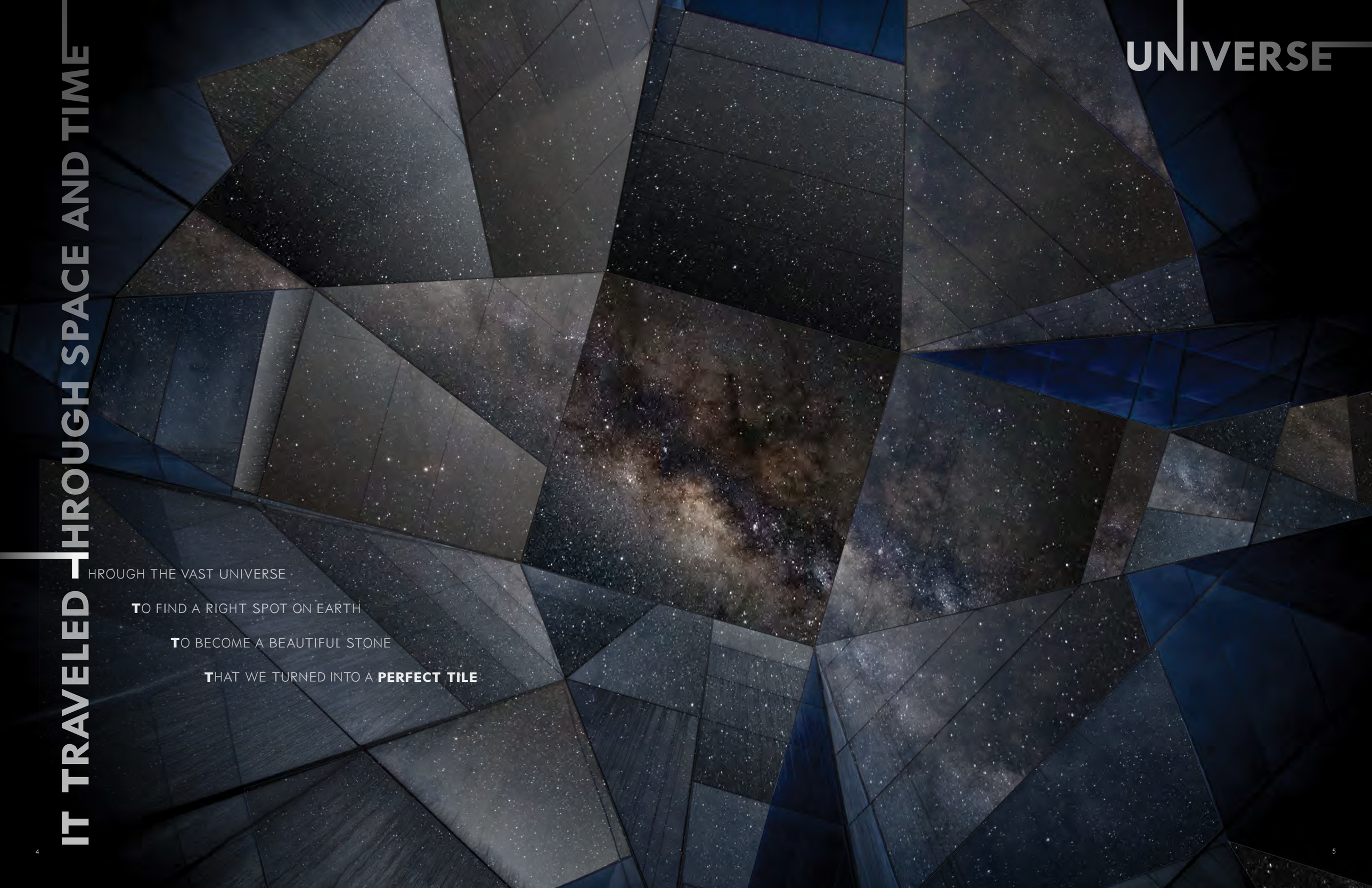
16
TAUPE BLEND

26
CLASSIC TAN

36
AZUL

46
BRIGHT

CONTENT



IT TRAVELED THROUGH SPACE AND TIME

HROUGH THE VAST UNIVERSE

TO FIND A RIGHT SPOT ON EARTH

TO BECOME A BEAUTIFUL STONE

THAT WE TURNED INTO A **PERFECT TILE**

18" x 36" discontinued

matte & vintage finish

6" x 36" discontinued

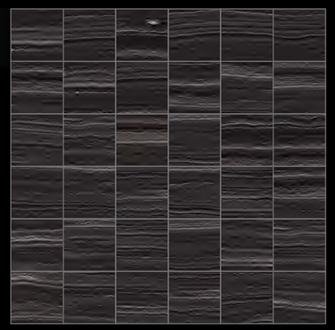
matte finish

12" x 24"

matte finish

2" x 2" mosaic

matte finish



color

UNIVERSE

Wall | **U**niverse 12" x 24"

Floor | **U**niverse 18" x 36"

Floor | **U**niverse 12" x 24"

Wall | **U**niverse 12" x 24"

Floor | **A**zul 18" x 36"

TAUPE BLEND

A **HARD ROCKY** FOUNDATION OF THE UNIVERSE

WARM COLORS AND **RICH TEXTURES** OF THE STONE CREATED BY A PERFECT **BLEND OF THE ELEMENTS**

color

TAUPE BLEND

18" x 36"

Available to produce in Vintage finish for orders of 4,000 SF or more

Discontinued **6" x 36"**

matte finish

12" x 24"

matte finish

2" x 2" mosaic

matte finish

Floor | **T**aupe **B**lend 12" x 24"

Wall | **C**lassic **T**an 12" x 24"

Floor | **T**aupe **B**lend 6" x 36"

Wall | **T**aupe **B**lend 6" x 36"

Floor | **T**aupe **B**lend 18" x 36"

CLASSIC TAN

EVERYTHING IS CONNECTED IN MATRIX

CHAOTIC MOVEMENT OF THE ELEMENTS LINES UP INTO A PERFECT PATTERN

18" x 36"

matte; available to produce in Vintage finish for orders of 4,000 SF or more

6" x 36" discontinued

matte finish

12" x 24"

matte finish

2" x 2" mosaic

matte finish

color

CLASSIC TAN

Wall I **C**lassic **T**an 12" x 24"

EVERYTHING IS CONNECTED IN MATRIX

Floor | **C**lassic **T**an 12" x 24"

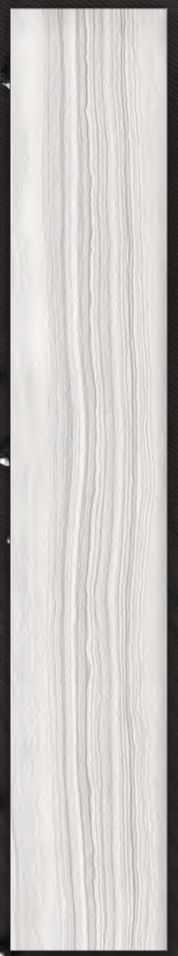
Floor | **C**lassic **T**an 18" x 36"

AZUL

BRINGS OUT THE GRAND LINES
OF NATURE

18" x 36"

Matte finish; available to produce in Vintage finish for orders of 4,000 SF or more



Discontinued **6" x 36"**

matte finish

12" x 24"

matte finish

2" x 2" mosaic

matte finish

color

AZUL

Wall | **U**niverse 12" x 24"

Floor | **A**zul 6" x 36"

Wall | **U**niverse 12" x 24"

Floor | **A**zul 18" x 36"

Floor | **Azul** 12" x 24"

BRIGHTER THAN A STAR ITSELF

MATRIX BRIGHT

18" x 36"

matte finish; Available to produce in Vintage finish for orders of 4,000 SF or more

6" x 36" discontinued

matte finish

12" x 24"

matte finish

2" x 2" mosaic

matte finish

color

BRIGHT

Floor | **B**right 6" × 36"

Wall I **B**right 12" x 24"

Floor I **B**right 18" x 36"

AN INDUSTRIAL APPROACH

TO THE ORGANIC MATTER

Floor | **B**right & **C**lassic **T**an 18" x 36"

BRIGHT

AZUL

CLASSIC TAN

TAUPE BLEND

UNIVERSE

TECHNICAL INFORMATION

Sizes	12" x 24"	18" x 36"	
	Matte	Matte	*Vintage
BRIGHT	IRG1224134	IRG1836134	IRSP1836134
AZUL	IRG1224133	IRG1836133	IRSP1836133
CLASSIC TAN	IRG1224135	IRG1836135	IRSP1836135
TAUPE BLEND	IRG1224136	IRG1836136	IRSP1836136
UNIVERSE	IRG1224137	-	-

* Available to produce in Vintage finish for orders of 4,000 SF or more

Mosaic/Trims	Mosaic 2" x 2" on 12" x 12" sheet	Bullnose 3" x 24"	Cove Base 6" x 12"
Bright	IRG12MO134	IRG324BT134	IRG612C134
Azul	IRG12MO133	IRG324BT133	IRG612C133
Classic Tan	IRG12MO135	IRG324BT135	IRG612C135
Taupe Blend	IRG12MO136	IRG324BT136	IRG612C136
Universe	IRG12MO137	IRG324BT137	IRG612C137

UNIVERSE

TAUPE BLEND

CLASSIC TAN

AZUL

BRIGHT

TECHNICAL INFORMATION

PHYSICAL/VISUAL PROPERTIES	ASTM TEST	INDUSTRY STANDARDS	IRIS US RESULTS
Water Absorption	C373	Impervious < 0.5%	≤ 0.1%
Thickness Dimension	C499	Range ± 0.04 Inc. Max.	≤ ± 0.04 Inc.
Facial Dimension	C499	± 0.25 %	≤ ± 0.25%
Warpage Average Diagonal	C485	± 0.40 %	≤ ± 0.40%
Warpage Average Edge	C485	± 0.40 %	≤ ± 0.40%
Wedging	C502	± 0.25 %	≤ ± 0.25%
Bond Strength	C482	≥ 50 psi	≥ 200 psi
Breaking Strength	C648	≥ 250 lbf	≥ 400 lbf
Hardness (MOHS)	Scratch Test (No regulated)	Range 0 – 10	≥ 7
Visible Abrasion Resistance for Glaze Tiles	C1027	No Requirement, Range 0 – 5	Class 4
Frost Resistance	C1026	No sample must show alterations to surface	No evidence of Damage
Chemical Resistance	C650	No Requirement, Range E – A	Class A
Stain Resistance	C1378	No Requirement, Range E – A	Class A*
DCOF (Coefficient of Friction)	BOT 3000	≥ 0.42*	≥ 0.50*
Aesthetic Classification	Visual Evaluation Shade & Textures	No Requirement, Range V0 – V4	V2

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

* DCOF (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).

PACKAGING

PRODUCT	SIZES	BOX/ PIECES	BOX/SF	PALLET/ BOXES	PALLET/ SF	THICKNESS (mm)	WEIGHT LB/SF
Floor & Wall Tile	12" x 24"	8	15.751	32	504.032	8	3.56
	18" x 36"	5	22.189	18	399.402	8	3.63
							LB PER PIECE
Mosaic *on 12 x 12 sheet*	2" x 2"	5	4.896	–	–	8	3.56
Bullnose Trim	3" x 24"	16	7.793	–	–	8	1.80
Cove Base Trim	6" x 12"	8	3.88	–	–	8	1.70

Due to the paper finish and the printing settings (or your screen settings if viewed digitally), it is normal to see a slight difference in the colors and textures of the product images and room-scene images in the catalogue, with the actual colors and textures of the product.

GREEN CHOICE

Rectified

MADE IN THE U.S.A.

GREENGUARD Indoor Air Quality Certified

USIRISMX19