LUXURY HOME

کاتالوگ محصولات کاشی و سرامیک مرجان

فروشگاه اینترنتی خانه لاکچری

https://www.khaneluxury.com

MARJAN TILE

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MARJAN TILE
2022

OUT

IN

ABOUT US

شرکت کاشی مرجان با بیش از سی سال تجربه در صنعت تولید پوشش های سرامیکی توانسته است با بکارگیری پیشرفته ترین و مدرن ترین ماشین آلات صنعت کاشی و سرامیک ، نوآوری های جدیدی در این صنعت داشته باشد و در این راستا مفتخر به تولید :

- کاشی های پرسلان (بدنه سفید) به صورت مات ، پولیش و نیمه پولیش
- کاشی های دکوراتیو و لوکس
- کاشی های صنعتی از جمله ضد اسید صنعتی ، ضد قلیا صنعتی و ضد لغزندگی (Anti Slip)
- کاشی های با قابلیت عبور نور

با سایزهای متنوع و مطابق با استاندارد ISO ۱۳۰۰۶ می باشد. بر اساس استاندارد مذکور، محصولات این شرکت علاوه بر کاربری در فضاهای داخلی و خارجی ساختمان ها می تواند در فضاهای صنعتی و تجاری مانند کارخانه ها، بیمارستان ها، آزمایشگاه ها، محوطه های باز، کارگاه ها و مراکز اداری نیز مورد استفاده قرار گیرد . در حال حاضر تولیدات این شرکت به دلیل کیفیت بالا، به بسیاری از کشورهای اروپایی و آسیایی صادر می گردد.

Marjan Tile Co., with more than 30 years of experience in manufacturing ceramic coatings, using the most advanced and modern machineries in this field , has succeeded to be a very innovative company, and is proud to produce:

- Porcelain tiles in matt, polished and semi- polished finishes
- Luxury decorative tiles
- Industrial tiles including industrial Acid Resistant tiles , Alkali Resistant tiles and Anti Slip tiles
- Translucent tiles with light transmission property

These products are made in accordance with the International ISO 13006 standard in varying sizes. According to the a.m. standard, these products can be used indoor and outdoor , in all residential, commercial, and industrial applications, such as factories, hospitals, laboratories, workshops and offices.Thanks to the high quality of the products, they are already exported to many European and Asian countries.

SYMBOL

ICON	شرح Description	کلاس سایش
	مقاومت به سایش کم جهت محیط هایی با ترافیک سبک Floorings subject to light traffic and laid in areas protected from abrasive and scratching agents such as sand, gravel, etc. In general, these tiles may be laid in bedrooms, bathrooms and private dwellings.	Class I (P.E.I I)
	مقاومت به سایش عادی جهت محیط هایی با ترافیک عادی Floorings exposed to medium-light traffic and laid in areas protected from abrasive and scratching agents, such as sand, gravel, etc. In general, these tiles may be laid anywhere in private dwellings, except kitchens.	Class II (P.E.I II)
	مقاومت به سایش بالا جهت محیط هایی با ترافیک نیمه سنگین Floorings exposed to medium traffic and laid in areas protected from abrasive and scratching agents, such as sand, gravel, etc. In general, these tiles may be laid anywhere in private dwellings and also in commercial type areas with light traffic.	Class III (P.E.I III)
	مقاومت به سایش بسیار بالا جهت محیط هایی با ترافیک سنگین Floorings exposed to medium-heavy traffic and laid in areas protected from abrasive and scratching agents, such as sand, gravel, etc. In general, these tiles may be laid in restaurants, hotels, shops, schools, offices, etc.	Class IV (P.E.I IV)

Icon	شرح آیکن		Description
	مقاوم در برابر یخ زدگی		Frost Resistant
	تک پخت		Single Fired
	مقاوم در برابر اسید		Acid Resistant
	سطح براق		Polished Tile
	سطح نیمه براق		Semi Polished Tile
	سطح مات		Matt Tile
	ضد لغزندگی		Anti Slip
V 1	زمینه یکنواخت		Uniform Appearance
V 2	زمینه با تنوع متوسط		Moderate Variation
V 3	زمینه با تنوع زیاد		Substantial Variation

INDEX

STONE

NAME	PAGE	NAME	PAGE	NAME	PAGE
Emerald	8-11	Bergamo	44-45	Crystal	60-61
Strand	12-15	Moon Rock	46-49	Valeria	62-63
Pietra	16-23	Forest	50-51	Crown	64-65
Alpine	24-31	Prada	52-53	Granada	66-67
Salino	32-35	Flavia	54-55	Kathmandu	68-71
Classic Marble	36-37	Vision	56-57	Basalt	72-73
Sahara	38-43	Pacific	58-59	Silva	74-75

WOOD

NAME	PAGE	NAME	PAGE
Pastel Wood	78-81	Ayan	82-83

ABSTRACT

NAME	PAGE	NAME	PAGE	NAME	PAGE
Rust	86-89	Incanto Unique	90-91	Incanto Royal	92-93
				Incanto	94-97

CEMENT

NAME	PAGE	NAME	PAGE	NAME	PAGE
Calma	100-101	Portland	104-105	Oxide	110-111
Nublado	102-103	Yard	106-109	Modena	112-113

MOSAIC

NAME	PAGE	NAME	PAGE
Sport	116-117	Ocean	118-119

MONO COLOR

NAME	PAGE
Rainbow	122-131

HEAVY DUTY

NAME	PAGE	NAME	PAGE	NAME	PAGE
Vidrado	134-135	Flint	136-139	Hard Stone	140-141

INDUSTRIAL TILE

NAME	PAGE	NAME	PAGE	NAME	PAGE
Acid Resistant	144-151	Alkali Resistant	152-153	Anti Slip Inner Quadrant / Outer Quadrant	154-155 156-157

NAME	PAGE	NAME	PAGE
Technical Specifications	160-162	Packing Specifications	163

Stone

Collection 2022

Stone

Collection 2022

EMERALD

STRAND

PIETRA

ALPINE

SALINO

CLASSIC MARBLE

SAHARA

BERGAMO

MOON ROCK

FOREST

PRADA

FLAVIA

VISION

PACIFIC

CRYSTAL

VALERIA

CROWN

GRANADA

KATHMANDU

BASALT

SILVA

EMERALD

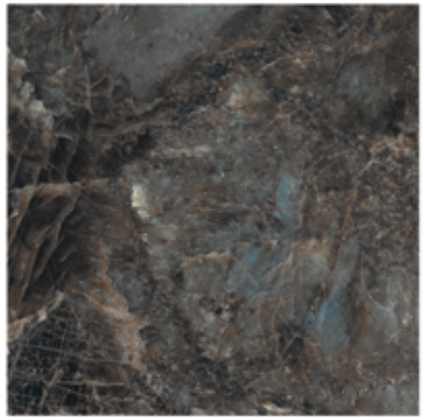
STONE COLLECTION

100x100

EMERALD

STONE COLLECTION

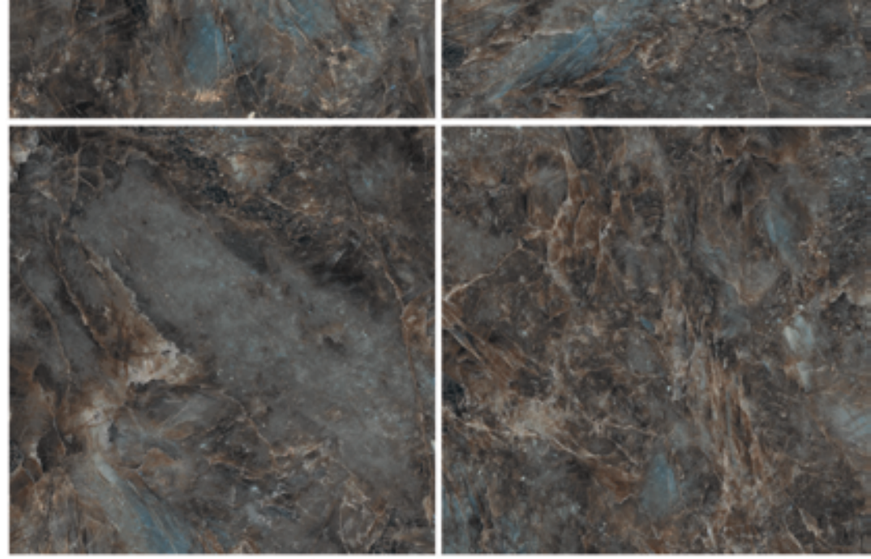
100x100



V 2

Face 6

8350 Emerald Galaxy & Blue



STRAND (POLISHED)

STONE COLLECTION

100X100

V 1

Face 4

8360 Strand Beige

STRAND (MATT)

STONE COLLECTION

100X100

V 1

Face 4

8324 Strand Beige

PIETRA

STONE COLLECTION

60x120

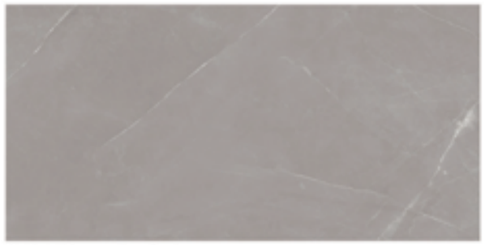
PIETRA

STONE COLLECTION

60x120 I 100x100

V 1 Face 5

8100 Pietra Active Gray



V 1 Face 5

8101 Pietra Dark Gray

V 1 Face 5

8102 Pietra Black

PIETRA

STONE COLLECTION

100x100

PIETRA

STONE COLLECTION

100x100 I 60x120

V 1
Face 5

8100 Pietra Active Gray

V 1
Face 5

8101 Pietra Dark Gray

V 1
Face 5

8102 Pietra Black

ALPINE

STONE COLLECTION

60x120

ALPINE

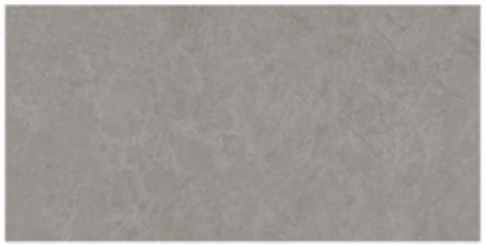
STONE COLLECTION

60x120 I 100x100

V 1

Face 4

8105 Alpine Light Gray



V 1

Face 4

8106 Alpine Dark Gray

V 1

Face 4

8107 Alpine Beige

ALPINE

STONE COLLECTION

100x100

ALPINE

STONE COLLECTION

100x100 I 60x120

V 1

Face 4

8105 Alpine Light Gray

V 1

Face 4

8106 Alpine Dark Gray

V 1

Face 4

8107 Alpine Beige

SALINO

STONE COLLECTION

100x100

V 1

Face 5

8342 Salino Moon Light

SALINO

STONE COLLECTION

100x100

8342

Specialized design

Intelligent product

CLASSIC MARBLE

STONE COLLECTION

100x100

V 1

Face 4

8346 Classic Marble Beige

SAHARA

STONE COLLECTION

100x100

SAHARA

STONE COLLECTION

100x100 I 60x120

V 1 Face 4

8337 Sahara Beige

V 1 Face 4

8338 Sahara Light Gray

SAHARA

STONE COLLECTION

60x120 I 100x100

V 1 Face 4

8138 Sahara Light Gray

V 1 Face 4

8137 Sahara Beige

BERGAMO

STONE COLLECTION

60x120

V 1 Face 7

7752 Bergamo Light Gray

V 1 Face 7

7753 Bergamo Medium Gray

V 1 Face 7

7754 Bergamo Gray

MOON ROCK

STONE COLLECTION

60x120

MOON ROCK

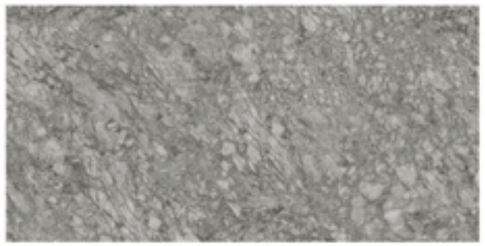
STONE COLLECTION

60x120

V 1

Face 4

8084 Moon Rock Light Gray



V 1

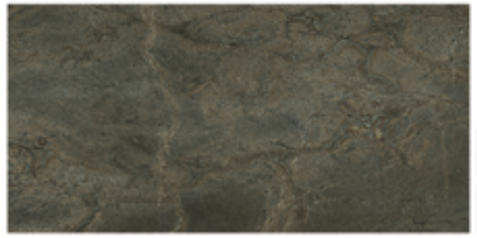
Face 4

8085 Moon Rock Dark Gray

FOREST

STONE COLLECTION

60x120



V
1

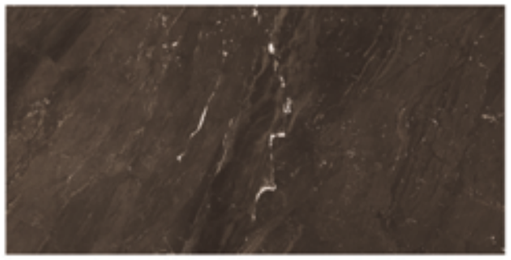
Face
5

7738 Forest Green

PRADA

STONE COLLECTION

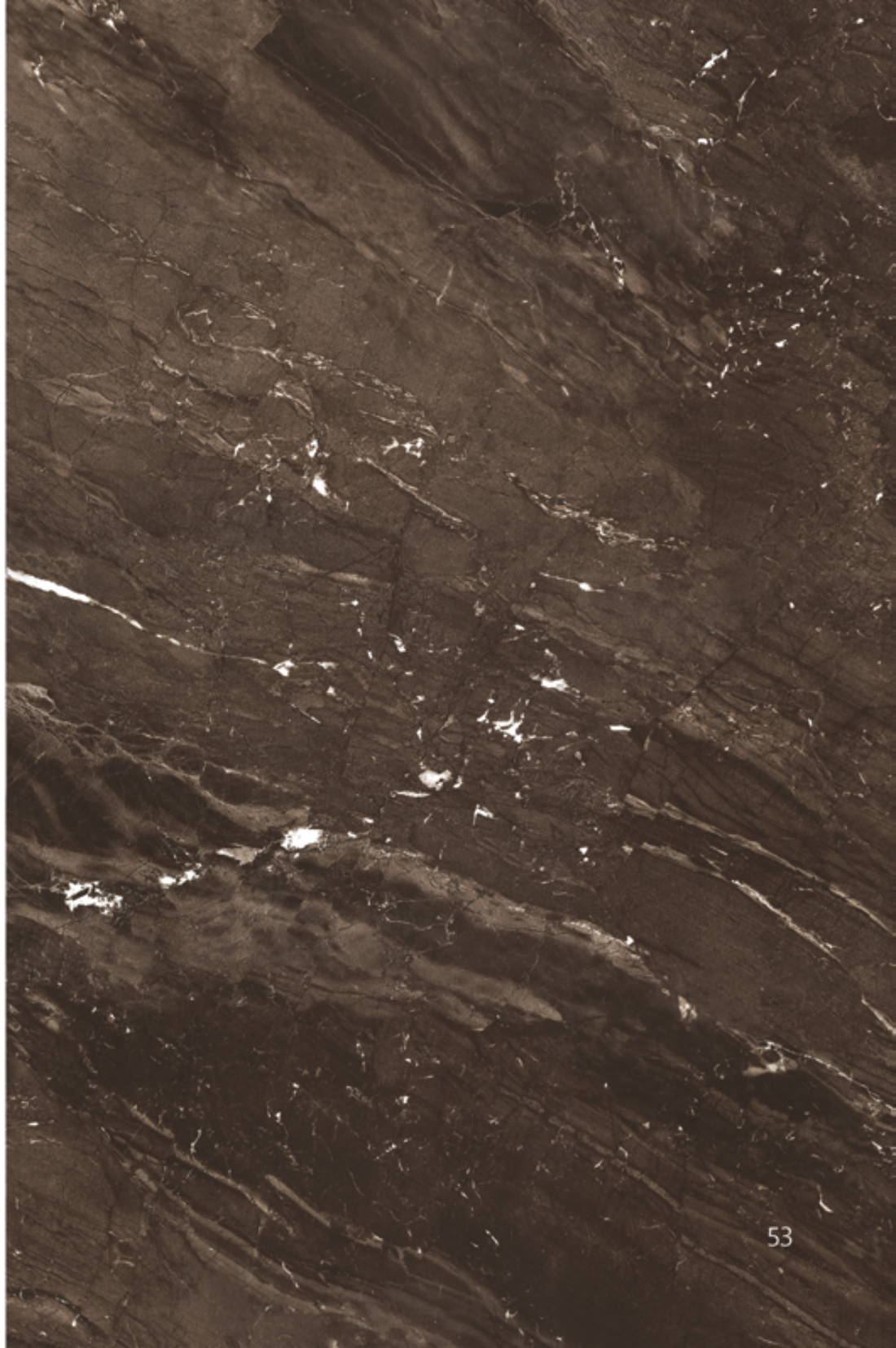
60x120



V 1

Face 6

8277 Prada Black



FLAVIA

STONE COLLECTION

60x120

V 2

Face 12

8066 Flavia Beige

VISION

STONE COLLECTION

60x120

V 1 Face 8

8036 Vision Black

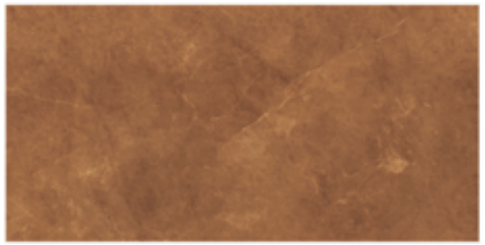
V 1 Face 8

8035 Vision Light Beige

PACIFIC

STONE COLLECTION

60x120



V 1 Face 4

7712 Pacific Brown

V 1 Face 4

7711 Pacific Bone

CRYSTAL

STONE COLLECTION

60x120

V 1

Face 9

7707 Crystal White

VALERIA

STONE COLLECTION

60x120

V 1

Face 7

8077 Valeria Light Gray

V 1

Face 7

8078 Valeria Gray

CROWN

STONE COLLECTION

60x120

V 1

Face 6

7700 Crown White

GRANADA

STONE COLLECTION

60x120

V 1
Face 4

7141 Granada Light Beige

V 1
Face 4

7144 Granada Brown

V 1
Face 4

7142 Granada Beige

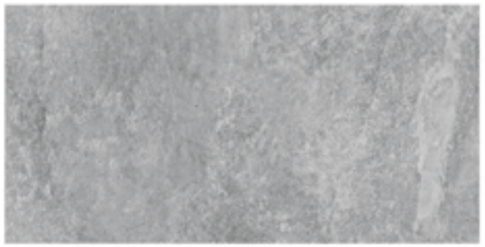
KATHMANDU

STONE COLLECTION

60x120

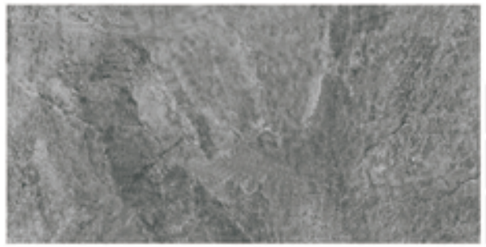
V 1 Face 8

8263 Kathmandu Light Gray



V 1 Face 8

8264 Kathmandu Medium Gray



V 1 Face 8

8265 Kathmandu Gray

KATHMANDU

STONE COLLECTION

60x120

8266 Kathmandu Bone

V 1 Face 8

8269 Kathmandu Beige

V 1 Face 8

8268 Kathmandu Light Beige

V 1 Face 8

BASALT

STONE COLLECTION

60x120

V 1 Face 10

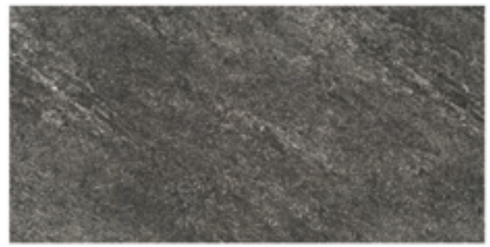
7717 Basalt Light Beige

V 1 Face 10

7718 Basalt Beige

V 1 Face 10

7719 Basalt Light Gray



V 1 Face 10

7720 Basalt Gray

SILVA

STONE COLLECTION

60x120

V 1

Face 5

8069 Silva White

V 1

Face 5

8068 Silva White

Wood

Collection 2022

Wood

Collection 2022

PASTEL WOOD

AYAN

PASTEL WOOD

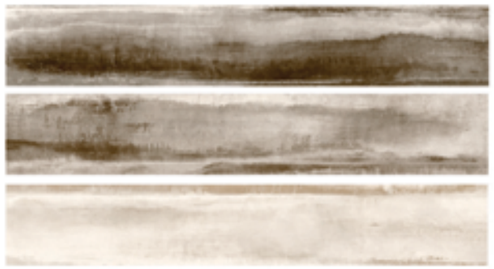
WOOD COLLECTION

20x120

V 3

Face 10

8234 Pastel Wood Blue



V 3

Face 10

8233 Pastel Wood Beige Gray

PASTEL WOOD

WOOD COLLECTION

20x120

8234

An order from
the heart of the nature

AYAN

WOOD COLLECTION

20x120

8303 Ayan Walnut

V 1 | Face 9

8301 Ayan Beige

V 1 | Face 9

8304 Ayan Brown

V 1 | Face 9

8302 Ayan Latte

V 1 | Face 9

Abstract

Collection 2022

Abstract

Collection 2022

RUST

INCANTO UNIQUE

INCANTO ROYAL

INCANTO

RUST

ABSTRACT COLLECTION

100x100

V 1

Face 5

8327 Rust Cyan

RUST

ABSTRACT COLLECTION

100x100

8327

Engineer
your world

INCANTO UNIQUE

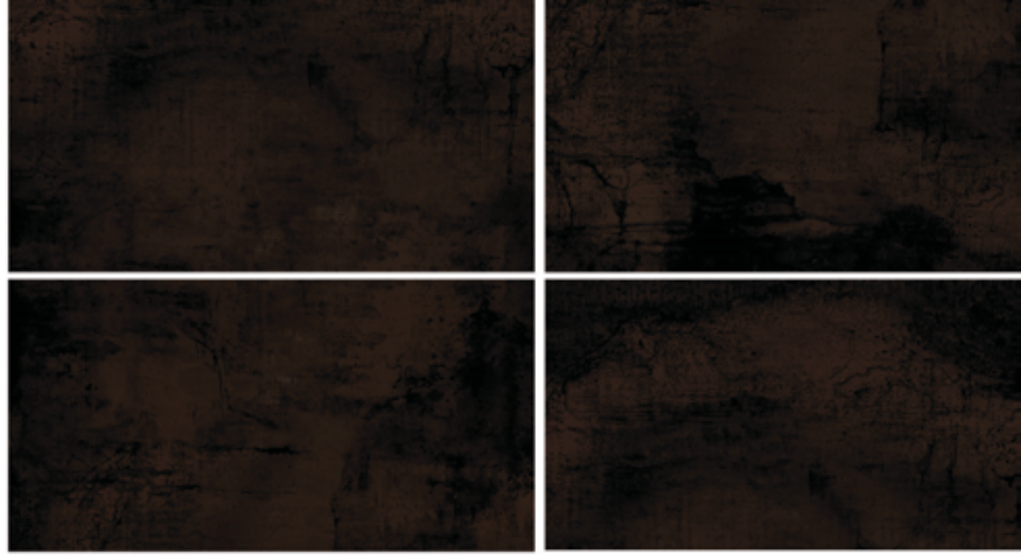
ABSTRACT COLLECTION

60x120

V 2

Face 5

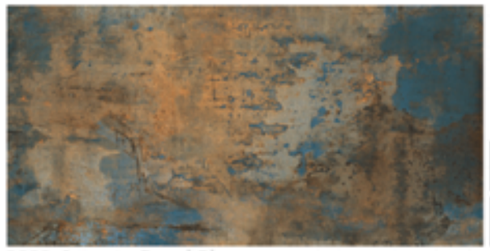
8082 Incanto Unique Cola Brown



INCANTO ROYAL

ABSTRACT COLLECTION

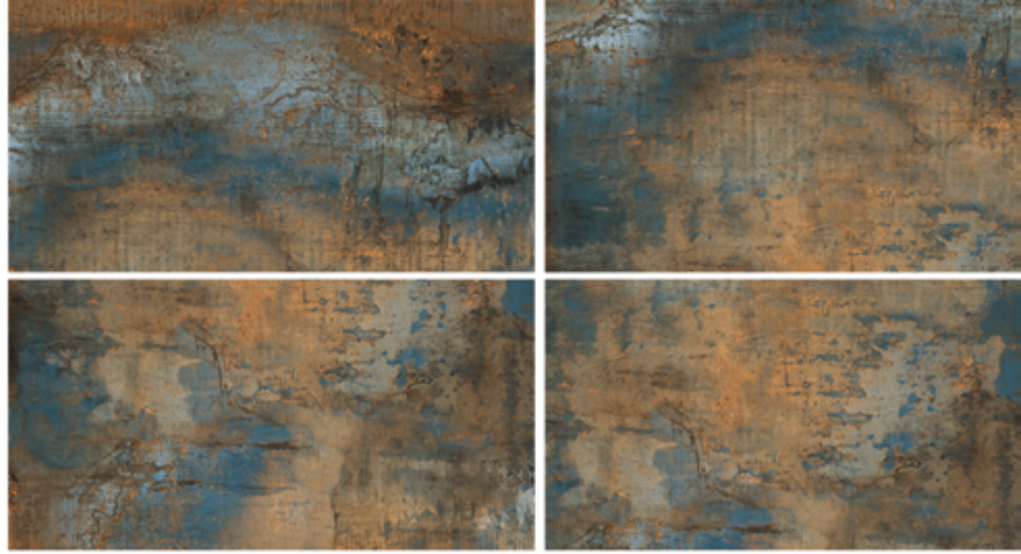
60x120



V 2

Face 5

8083 Incanto Royal Blue



INCANTO (POLISHED)

ABSTRACT COLLECTION
60x120

V 2
Face 5

8071 Incanto Blue

V 2
Face 5

8070 Incanto Gray

INCANTO (MATT)

ABSTRACT COLLECTION

60x120

V 2

Face 5

8074 Incanto Blue

V 2

Face 5

8073 Incanto Gray

Cement

Collection 2022

Cement

Collection 2022

CALMA

NUBLADO

PORTLAND

YARD

OXIDE

MODENA

CALMA

CEMENT COLLECTION

60x120

V 1

Face 5

8037 Calma Light Gray

V 1

Face 5

8038 Calma Gray

NUBLADO

CEMENT COLLECTION

100x100

V 1

Face 5

8325 Nublado Light Gray

V 1

Face 5

8326 Nublado Gray

PORTLAND

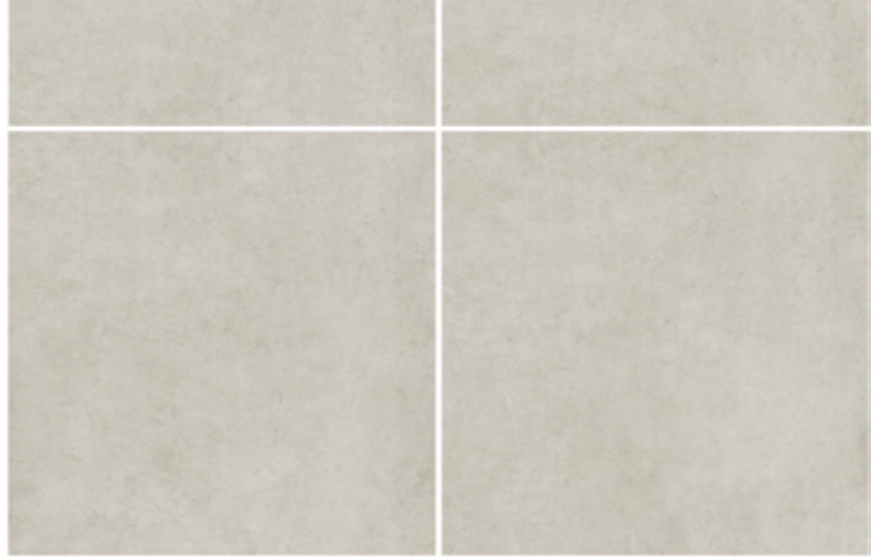
CEMENT COLLECTION

100x100

V 1

Face 3

8322 Portland Gray



YARD

CEMENT COLLECTION

100x100

V 1

Face 4

8334 Yard Gray

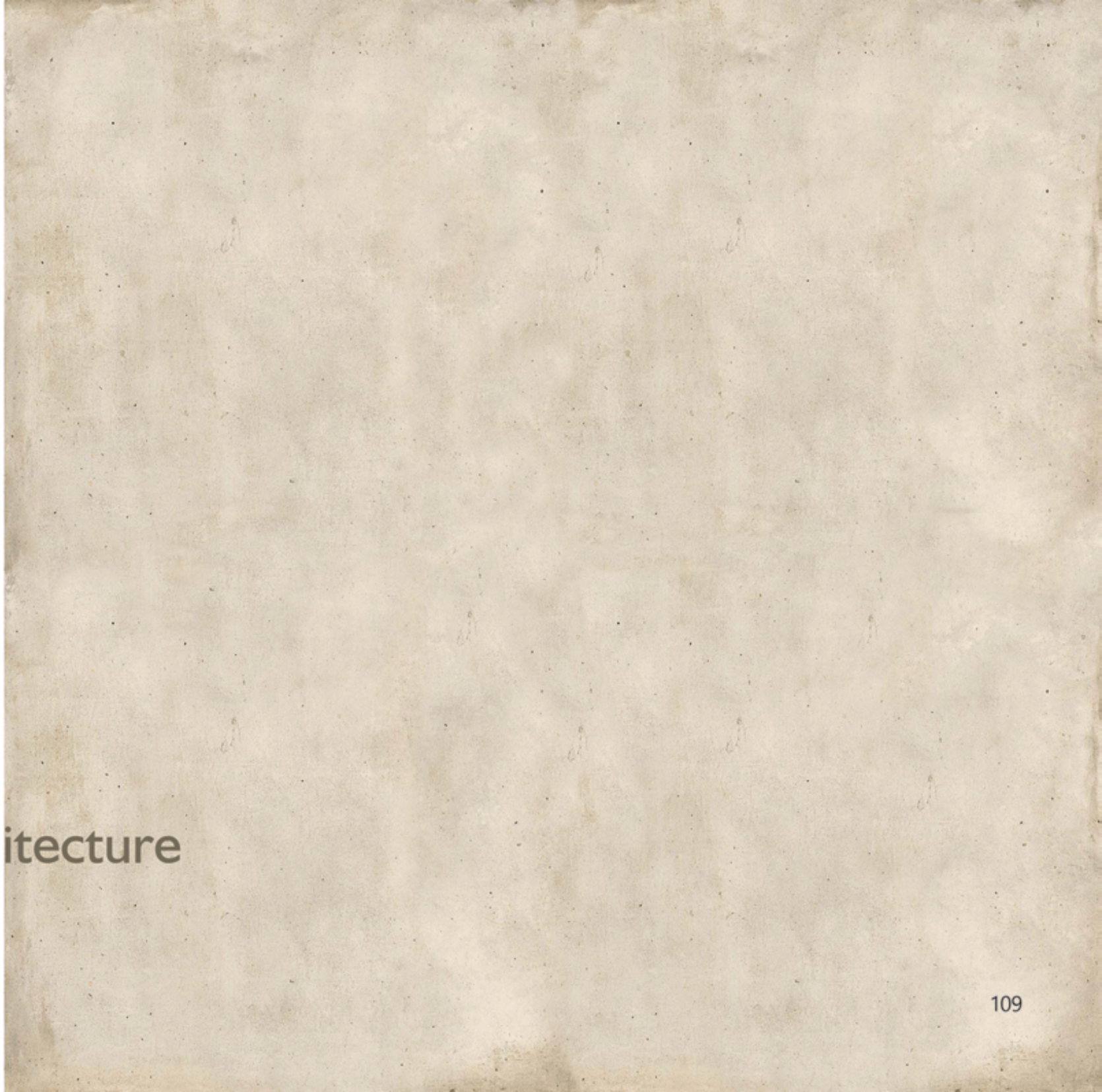
YARD

CEMENT COLLECTION

100x100

8334

Aligned with
modern architecture



OXIDE

CEMENT COLLECTION

100x100

V 1

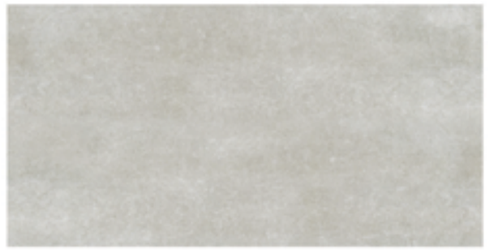
Face 5

8328 Oxide Brown

MODENA

CEMENT COLLECTION

60x120



V 1

Face 6

7681 Modena Light Gray

V 1

Face 6

7680 Modena Gray

Mosaic

Collection 2022

SPORT

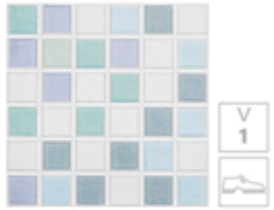
OCEAN

SPORT

MOSAIC COLLECTION

20x20

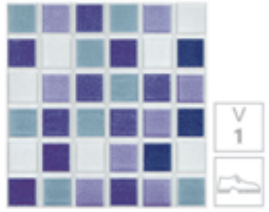
6740 Sport White



6347 Sport Sky

6330 Sport Royal

6331 Sport Turkish



6348 Sport Plum

OCEAN

MOSAIC COLLECTION

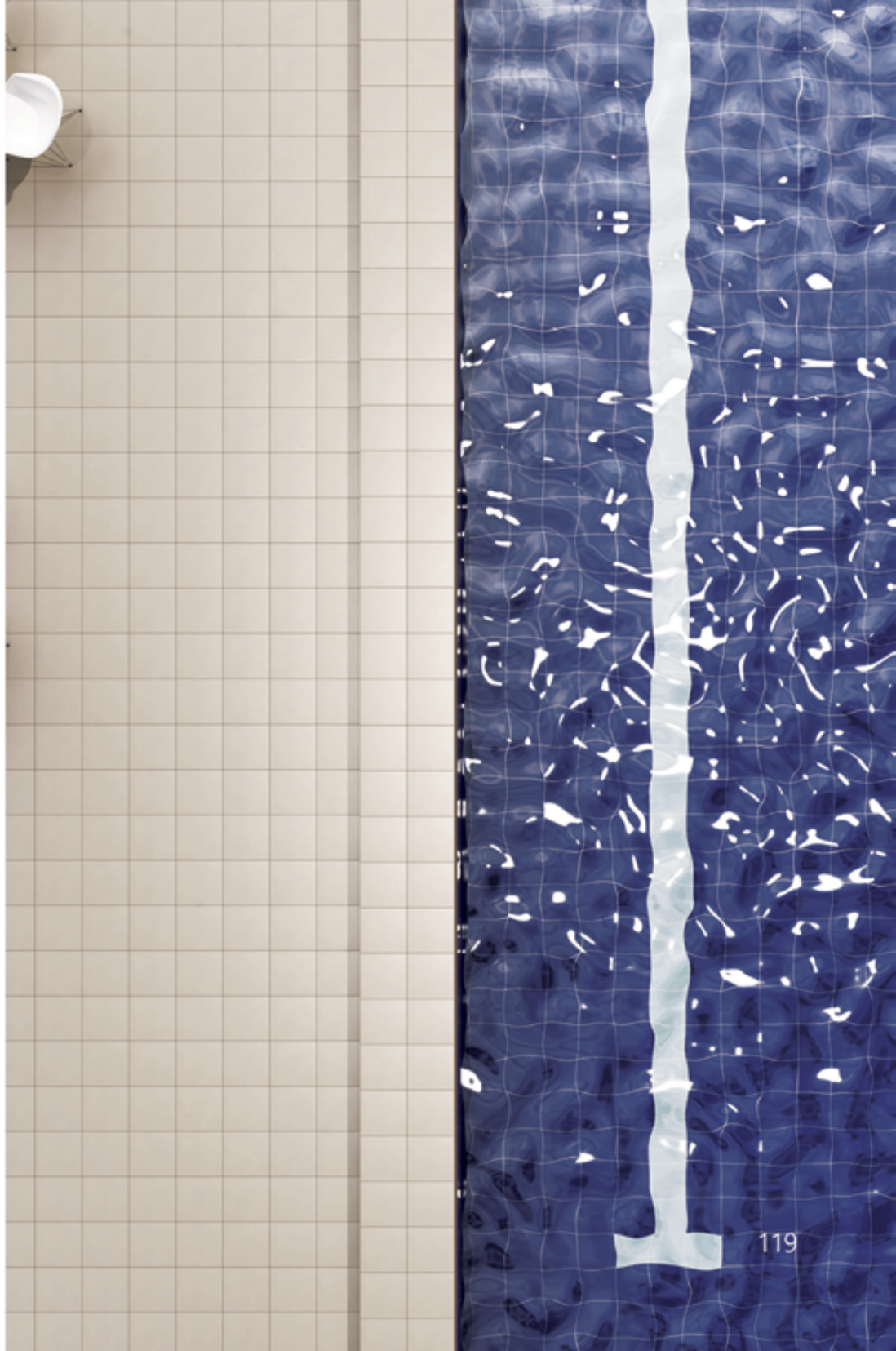
20x20

1164 Ocean Space

1162 Ocean Sky

1163 Ocean Carolina

1161 Ocean White



Mono Color

Collection 2022

RAINBOW

RAINBOW

MONO COLOR COLLECTION

60x120

RAINBOW

MONO COLOR COLLECTION

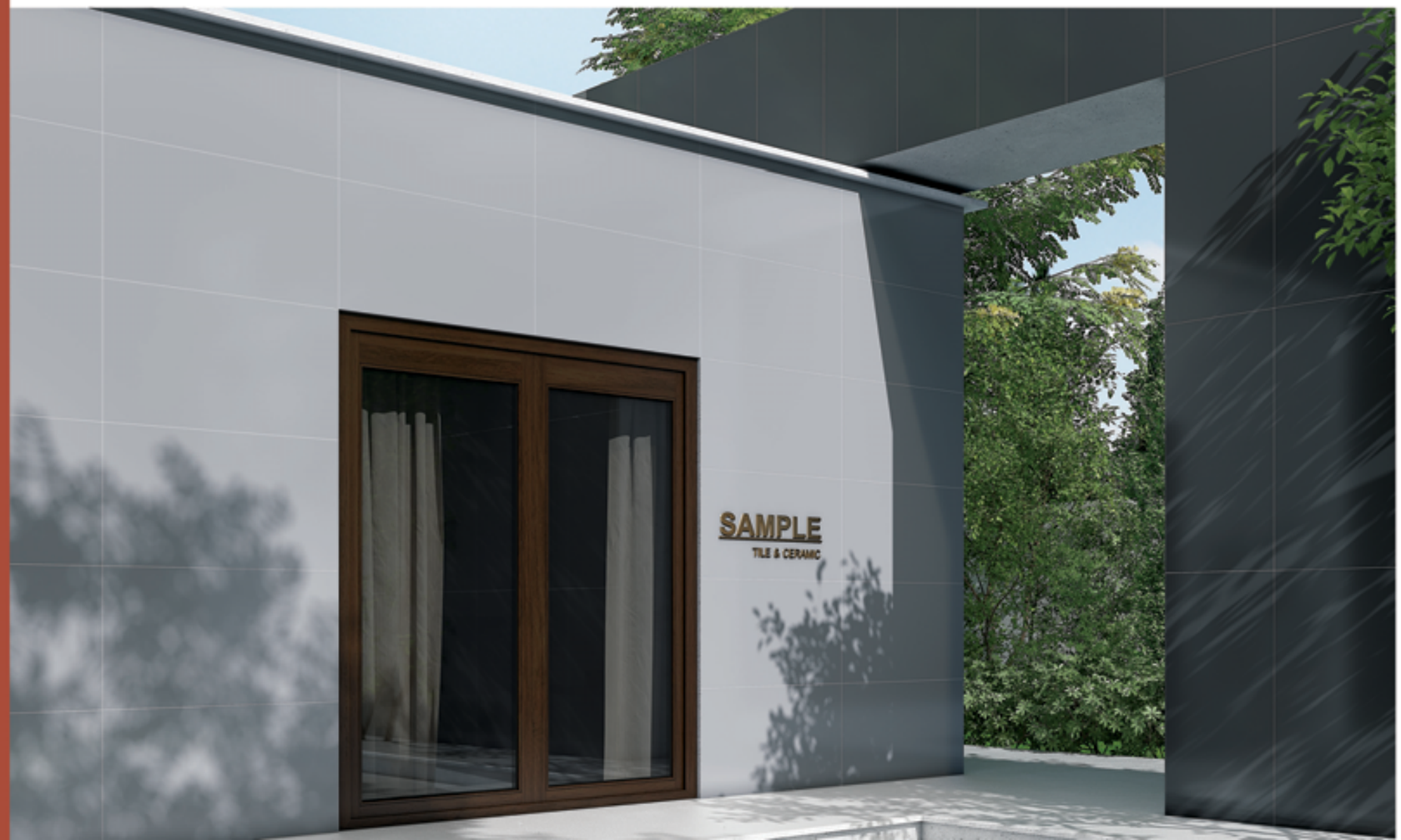
60x120

8407 Gray

8410 Light Gray

8408 Dark Gray

8404 Pink



RAINBOW

MONO COLOR COLLECTION

60x120

8400 White

8402 Blue

RAINBOW

MONO COLOR COLLECTION

60x120

8401 Green

8409 Orange

RAINBOW

MONO COLOR COLLECTION

60x120

8405 Mustard

8403 Beige

Heavy Duty

Collection 2022

Heavy Duty

Collection 2022

VIDRADO

FLINT

HARD STONE

VIDRADO

HEAVY DUTY COLLECTION

60x60

V 1
Face 12

8431 Vidrado Beige

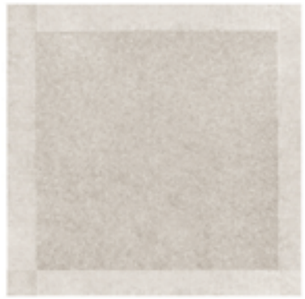
V 1
Face 12

8432 Vidrado Silver

FLINT

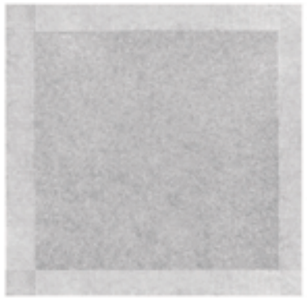
HEAVY DUTY COLLECTION

60x60



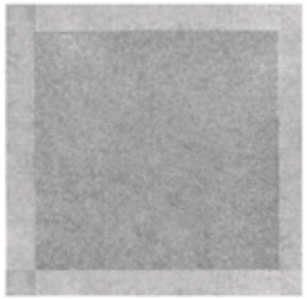
V 1 Face 6

8426 Flint Beige



V 1 Face 6

8428 Flint Gray



V 1 Face 6

8429 Flint Dark Gray

FLINT

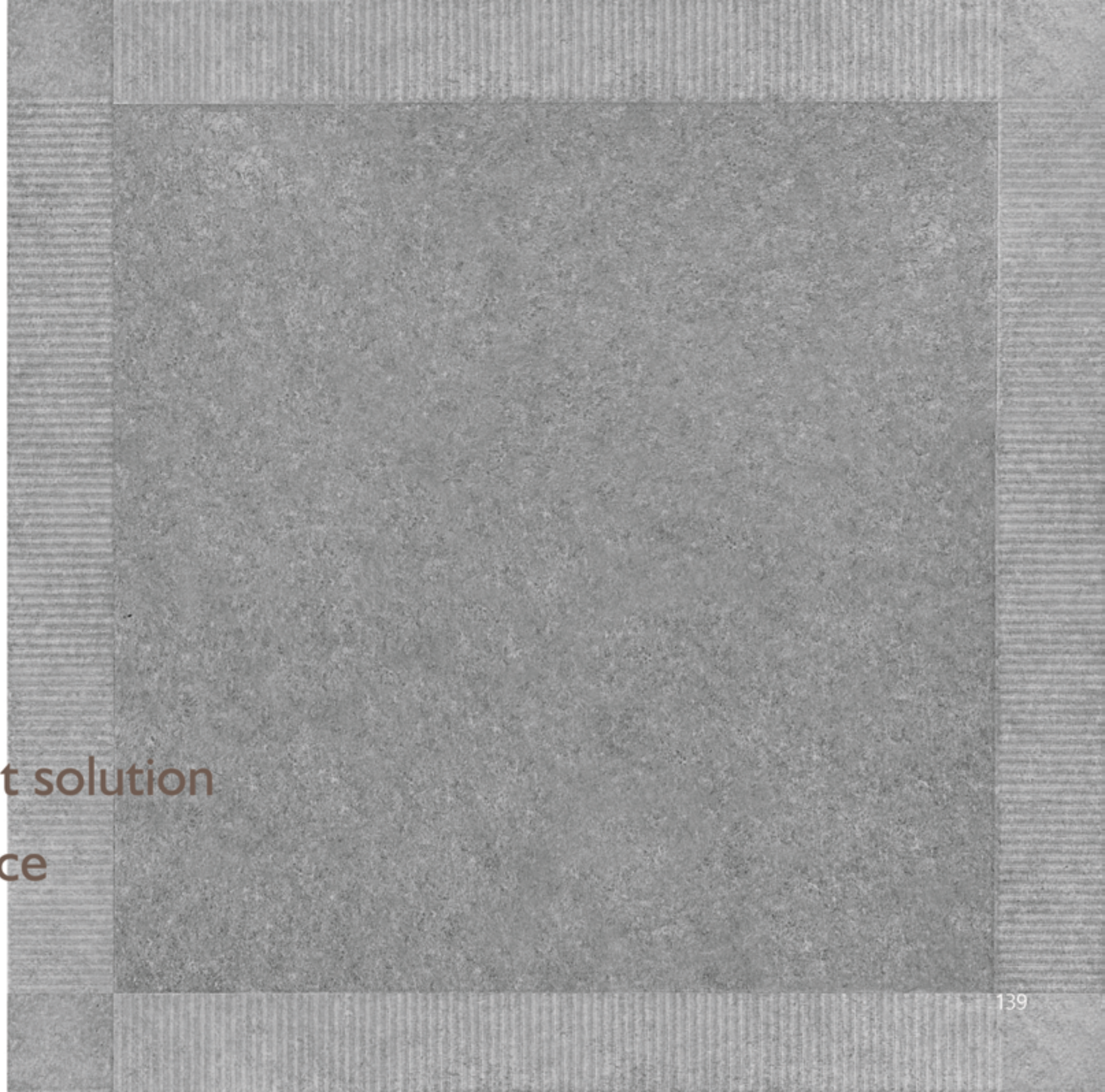
HEAVY DUTY COLLECTION

60x60

8429

An intelligent solution

for your space



HARD STONE

HEAVY DUTY COLLECTION

39x39

V 1

6173 Hard Stone Beige

V 1

6136 Hard Stone White

V 1

6311 Hard Stone Light Gray

V 1

6312 Hard Stone Gray

Industrial Tile

Collection 2022

Industrial Tile

Collection 2022

ACID RESISTANT

ALKALI RESISTANT

ANTI SLIP

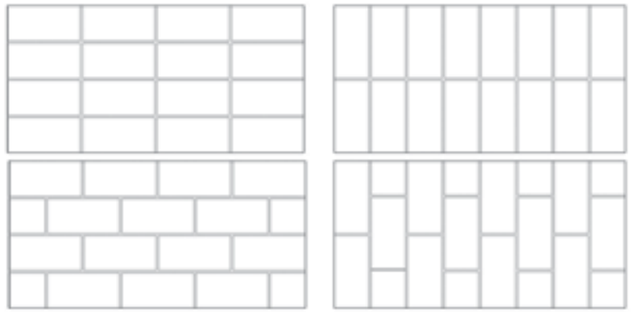
INNER QUADRANT/OUTER QUADRANT

COVE BASED SKIRTING`

ACID RESISTANT

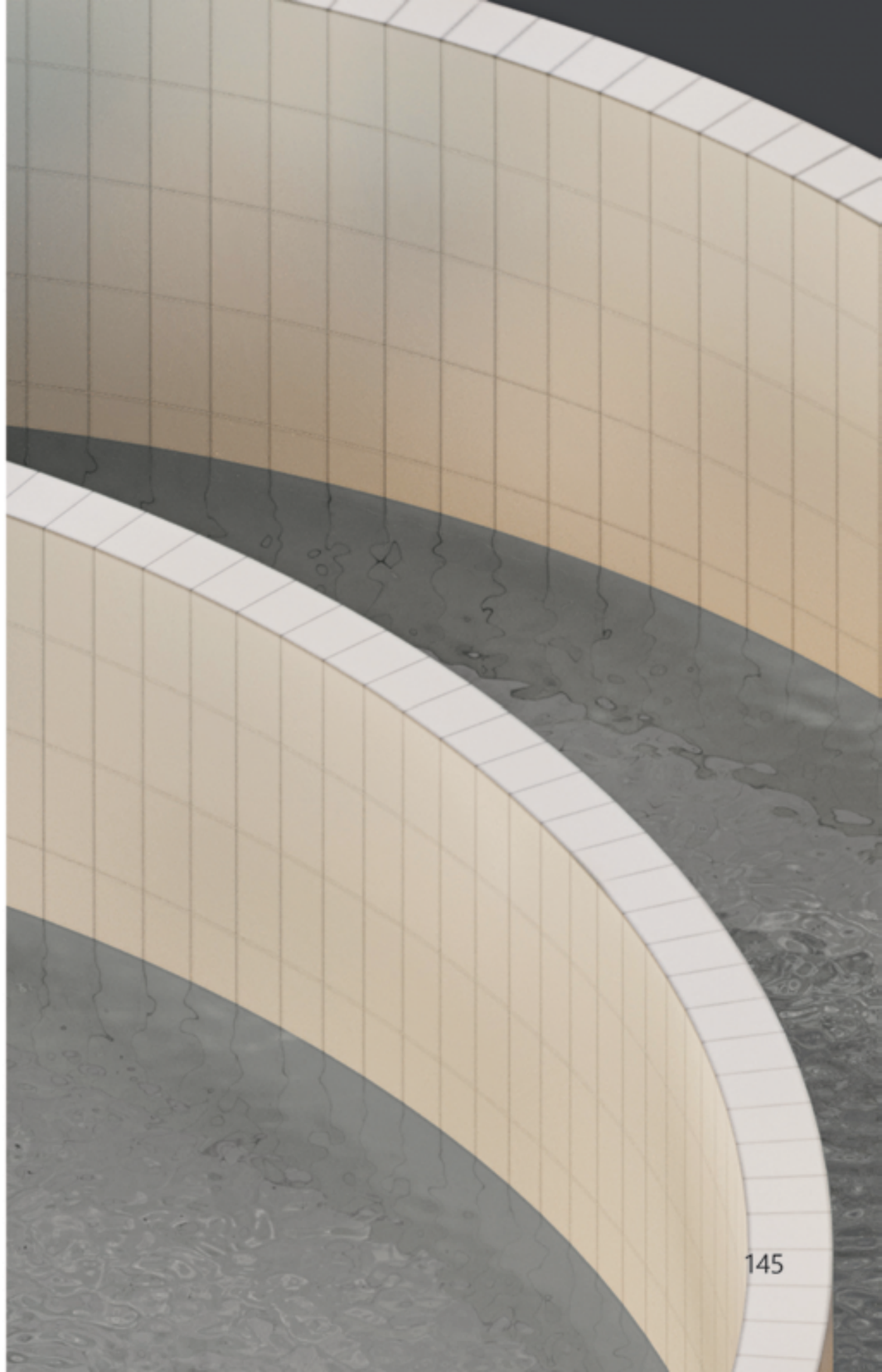
INDUSTRIAL TILE COLLECTION

11.5x24



V
1

1804 Acid Resistant



ACID RESISTANT

INDUSTRIAL TILE COLLECTION

V 1

1804 Acid Resistant
20x20
25x25
30x30
33x33

V 1

1806 Acid Resistant
20x20
25x25
33x33

ACID RESISTANT

INDUSTRIAL TILE COLLECTION

V 1

1824 Acid Resistant
33x33

V 1

1821 Acid Resistant
25x25

V 1

1822 Acid Resistant
25x25

V 1

1823 Acid Resistant
33x33

ACID RESISTANT

INDUSTRIAL TILE COLLECTION

20x20

V 1

1816 Acid Resistant

V 1

6701 Acid Resistant

ALKALI RESISTANT

INDUSTRIAL TILE COLLECTION

33x33

1993 Alkali Resistant

ANTI SLIP

INDUSTRIAL TILE COLLECTION

33x33

30x30

V
1

1864 Anti Slip

INNER QUADRANT/OUTER QUADRANT
COVE BASED SKIRTING

INDUSTRIAL TILE COLLECTION

3x20 / 11x40

Cove Based Skirting 0804
11x40

Outer Quadrant 0805
3x20

Inner Quadrant 0806
3x20

Technical Specifications

&

Packing Specifications

Technical & Packing Specifications

Collection 2022

TECHNICAL SPECIFICATIONS

WHITE BODY TILE SPECIFICATIONS (FIRST GRADE)		
	SIZE 60x60 (Rectified) 13mm	SIZE 100X100 (Rectified)
LENGTH & WIDTH	Max ±0.4 mm	Max ±0.5 mm
SURFACE FLATNESS	Max ±0.5 mm	Max ±0.5 mm
THICKNESS	±4% of Nominal thickness	±4% of Nominal thickness
RECTANGULARITY	Max 0.6 mm	Max 0.6 mm
STRAIGHTNESS OF SIDES	Max ±0.3 mm	Max ±0.3 mm
WATER ABSORPTION (Weight Percent)	Average ≤0.5%	Average ≤0.5%
MODULUS OF RUPTURE (N/mm^2) (BENDING STRENGTH)	Average ≥40 Min. 37	Average ≥40 Min. 37
BREAKING STRENGTH(N)	Min 4000	Min 1500
ABRASION RESISTANCE	II-IV According to ISO 10545-7	II-IV According to ISO 10545-7
THERMAL SHOCK RESISTANCE	In compliance with the requirements of ISO 10545-9	In compliance with the requirements of ISO 10545-9
THERMAL EXPANSION COEFFICIENT ($0\text{-}100^{oc}$)	Max. 5×10^{-6} (1/K)	Max. 5×10^{-6} (1/K)
CRAZING RESISTANCE	In compliance with the requirements of ISO 10545-11	In compliance with the requirements of ISO 10545-11
FROST RESISTANCE	In compliance with the requirements of ISO 10545-12	In compliance with the requirements of ISO 10545-12
STAIN RESISTANCE	Class 5 According to ISO 10545-14	Class 5 According to ISO 10545-14
CHEMICAL RESISTANCE	Class GLA According to ISO 10545-13	Class GLA According to ISO 10545-13
FRICTION COEFFICIENT	Min II In compliance with the requirements of ISO 10545-17	Min II In compliance with the requirements of ISO 10545-17
IMPACT RESISTANCE	Min 0.8 In compliance with the requirements of ISO 10545-5	Min 0.8 In compliance with the requirements of ISO 10545-5

TECHNICAL SPECIFICATIONS

WHITE BODY TILE SPECIFICATIONS (FIRST GRADE)			
	SIZE 20X20 , 25X25 , 30X30 , 33X33 (Acid Resistant Non Rectified)		SIZE 33X33 (alkali Resistant Non Rectified)
LENGTH & WIDTH	20x20 , 25x25 Max ±1.2 mm	33x33 , 30x30 Max ±0.9 mm	Max ±0.9 mm
STRAIGHTNESS OF SIDES	Max ±0.4 mm	Max ±0.7 mm	Max ±0.7 mm
SURFACE FLATNESS	Max ±0.5 mm	Max ±0.7 mm	Max ±0.7 mm
THICKNESS	±4% of nominal thickness		±4% of nominal thickness
RECTANGULARITY	Max 1 mm		Max 1 mm
WATER ABSORPTION (Weight Percent)	Average ≤0.5%		Average ≤0.5%
MODULUS OF RUPTURE (N/mm^2) (BENDING STRENGTH)	Average ≥40 Min. 37		Average ≥40 Min. 37
BREAKING STRENGTH (N)	Min 1500		Min 1500
ABRASION RESISTANCE	II-IV According to ISO 10545-7		II-IV According to ISO 10545-7
THERMAL SHOCK RESISTANCE	In compliance with the requirements of ISO 10545-9		In compliance with the requirements of ISO 10545-9
THERMAL EXPANSION COEFFICIENT ($0\text{-}100^{oc}$)	Max. 5×10^{-6} (1/K)		Max. 5×10^{-6} (1/K)
CRAZING RESISTANCE	In compliance with the requirements of ISO 10545-11		In compliance with the requirements of ISO 10545-11
FROST RESISTANCE	In compliance with the requirements of ISO 10545-12		In compliance with the requirements of ISO 10545-12
STAIN RESISTANCE	Class 5 According to ISO 10545-14		Class 5 According to ISO 10545-14
CHEMICAL RESISTANCE	Class GLA According to ISO 10545-13		Class GLA According to ISO 10545-13
FRICTION COEFFICIENT	Min II In compliance with the requirements of ISO 10545-17		Min II In compliance with the requirements of ISO 10545-17
IMPACT RESISTANCE	Min 0.8 In compliance with the requirements of ISO 10545-5		Min 0.8 In compliance with the requirements of ISO 10545-5
RESISTANCE TO CONCENTERATED ACID WEIGHT LOSS	≤1% According to ISIRI 3051		-

TECHNICAL SPECIFICATIONS

WHITE BODY TILE SPECIFICATIONS (FIRST GRADE) SIZE 60x60 , 20x120 , 60x120 (Rectified)		
LENGTH & WIDTH	60x60, 20x120	60x120
	Max ±0.4 mm	Max ±0.5 mm
SURFACE FLATNESS	Max ±0.5 mm	
THICKNESS	±4% of Nominal thickness	
RECTANGULARITY	Max 0.6 mm	
STRAIGHTNESS OF SIDES	Max ±0.3 mm	
WATER ABSORPTION (Weight Percent)	Average ≤0.5%	
MODULUS OF RUPTURE (N/mm^2) (BENDING STRENGTH)	Average ≥40 Min. 37	
BREAKING STRENGTH(N)	Min 1500	
ABRASION RESISTANCE	II-IV According to ISO 10545-7	
THERMAL SHOCK RESISTANCE	In compliance with the requirements of ISO 10545-9	
THERMAL EXPANSION COEFFICIENT (0-100^{oc})	Max. 5×10^{-6} (1/K)	
CRAZING RESISTANCE	In compliance with the requirements of ISO 10545-11	
FROST RESISTANCE	In compliance with the requirements of ISO 10545-12	
STAIN RESISTANCE	Class 5 According to ISO 10545-14	
CHEMICAL RESISTANCE	Class GLA According to ISO 10545-13	
FRICTION COEFFICIENT	Min II In compliance with the requirements of ISO 10545-17	
IMPACT RESISTANCE	Min 0.8 In compliance with the requirements of ISO 10545-5	

PACKING SPECIFICATIONS

Description	Acid Resistant Tile					
Size (cm)	20×20	25×25		33×33		30×30
	9 mm	10 mm	11 mm	11 mm	12 mm (Alkali Resistant)	12 mm
Thickness (mm)	9±4%	10.4±4%	11±4%	11±4%	12±4%	12±4%
Pieces/Carton	25	15	14	9	9	13
Quantity/Carton (m^2)	0.94	0.89	0.83	0.93	0.94	1.17
(Approx) Kg/Carton	18.9	20.5	19.4	22.6	25.1	30.6
Quantity/Pallet (m^2)	75.2	64.08	59.76	75.33	76.14	63.18
Carton/Pallet	80	72	72	81	81	54
(Approx) Kg/Pallet	1527	1491	1411	1845.6	2048.1	1667.4
Pallet Size (cm)	105×105	105×105	105×105	105×105	105×105	105×105

Description	Normal tile						
Size (cm)	39×39	60×60	60×60	20×120	60×120	60×120 (Polished)	100×100
Thickness (mm)	12±4%	10.7±4%	13±4%	11.4±4%	11.4±4%	11.4±4%	10±4%
Pieces/Carton	6	4	3	6	2	2	2
Quantity/Carton (m^2)	0.91	1.44	1.08	1.4	1.44	1.44	2
(Approx) Kg/Carton	23.7	34.5	32	33.7	36	36	46.3
Quantity/Pallet	58.24	51.84	38.88	50.4	46.08	46.08	64
Carton/Pallet	64	36	36	36	32	32	32
(Approx) Kg/Pallet	1531.8	1257	1167	1228.2	1167	1167	1496.6
Pallet Size (cm)	110×110	110×110	110×110	100×125	105×125	105×125	100×105

To see the last packing and technical specifications, please visit our website : www.marjantileco.ir

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