
IONIC STONE





Ionic Stone, a global company with local expertise

Born in 2001, Ionic Stone has become the home for most when choosing natural stone tiles. Our range is carefully selected to the highest standard and quality adding elegance and prestige to each individual setting. This, together with our exceptional customer service & support, ensures successful results every time.

Born in the UK, now around the world

The Ionic Stone foundation that was originally planted in the UK, has flourished into further acquisitions and developments in the UK & internationally. With 40,000 sqft UK storage capacity, the ownership of our own quarry and 60,000 sqft state-of the-art manufacturing facilities in Turkiye, we have provided materials in various formats for prominent projects worldwide. From Australia to the USA, Middle East to Europe, our products have become part of a lifestyle. luxurious, innovative, affordable.

Search for perfection never stops

Since 2001, we have been exploring different ways of perfecting stone processing. Our R&D centre in Turkiye has been developing chemicals for stones, fully automated stone manufacturing machines, ERP software to manage inventory and manufacturing, all in the name of creating the most premium, affordable & innovative natural stone products. That is why, our factory is the only factory in Turkiye having been recognised as an innovation centre in its field.

Successful Collaboration

We work in partnership with the most established and reputable companies in our industry. Our partners all around the world help us to source the most demanding materials with the strictest quality requirements set by Ionic Stone. Not just in natural stone, also in porcelain tiles, our partners create unique marble effect porcelain ranges which are parallel to its real counterpart.





INNOVATIVE FORMATS	7
MARBLE	15
LIMESTONE	29
TRAVERTINE	39
SLATE	46
CERAMIC & PORCELAIN TILES	50
EXTERIOR	63
SPLIT FACE - CLADDING	74
MOSAICS	77
FINISHING TOUCHES - ACCESSORIES	81
TECHNICAL	84

We are pioneers in stone processing

Our own specialised production techniques help us to mass produce unique designs to the market.

Here at Ionic Stone we are able to produce some of the most popular marble tile formats, such as hexagons, trapezoid and chevrons as well as our recently introduced victorian range which showcases a classic and traditional look with unique marble formations.







Our Ion-machines division has also partnered with one of the largest Italian advanced machinery manufacturers of natural stone, ceramics and metals. Breton, will be working in collaboration with Ion-machines to produce modern and efficient state of the art machinery for factory plants.
We are also very pleased to announce the initiative to rely on solar energy for a major portion of the company's electricity consumption in our processing plant in Denizli via the installation of solar panel systems on the roof of our facility.



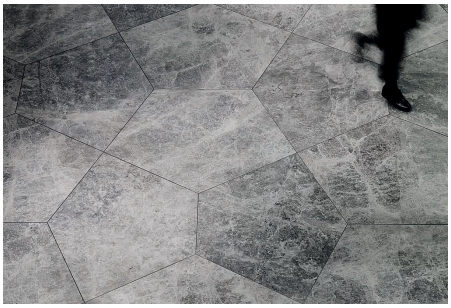


Projects

Ionic Stone products have been selected for many prestigious projects all over the world.

Sophisticated projects need a strong collaboration of developers, architects & manufacturers to ensure a successful outcome. When any of our products are specified for a project, we guarantee the process is approached with the upmost professionalism from start to finish. With both UK & overseas projects, our team ensures that all parties work together to achieve the desired result. Some prestigious projects for which our products were specified:

CITY OF LONDON, COMMERCIAL PROJECT



Silver Moon marble honed in special pentagon shape.

LONDON DOCK, RESIDENTIAL FLATS



Carrara marble vanity tops, Mayfair black & Carrara metro porcelain tiles, Carrara hexagon mosaics.

GRAND HYATT, QATAR



Lilia marble, 17,000 m^2, manufactured in 5 months.

MARINA ONE, SINGAPORE



Lilia marble, 12,000 m^2.

HILTON BAKU, AZERBAIJAN



Lilia & Emperador dark marble.

FINANCIAL DISTRICT, RIYADH, SAUDI ARABIA



Ivory & Noce veincut, cement filled travertine, 12,000 m^2.

And thousands more of commercial & residential projects, both in the UK & overseas.

INNOVATIVE FORMATS

INNOVATIVE RANGES

HEXAGONS



CREMA MARFIL

TILES - POLISHED
One Side 15 cm



BRAZILIAN BLACK

TILES - RIVEN
One Side 15 cm

INNOVATIVE RANGES

HEXAGONS



SILVER MOON

TILES - HONED
One Side 15 cm



CARRARA WHITE

TILES - POLISHED
One Side 15 cm

INNOVATIVE RANGES

HERRINGBONE



CREMA MARFIL

TILES - HONED
75x305x10 mm



SILVER MOON

TILES - HONED
100x305x10 mm

INNOVATIVE RANGES

HERRINGBONE



CARRARA WHITE

TILES - POLISHED | HONED
100x305x10 mm



ST LAURENT

TILES - POLISHED
100x305x13 mm

INNOVATIVE RANGES

HERRINGBONE



BRAZILIAN BLACK

TILES - RIVEN
60x600x10 mm



LILAC

TILES - POLISHED | HONED
100x305x11 mm

INNOVATIVE RANGES

HERRINGBONE



ARABESCATO VIOLA

TILES - HONED
100x305x10 mm



ROSSO LEVANTO

TILES - POLISHED | HONED
100x305x10 mm

INNOVATIVE RANGES

HERRINGBONE



CARIA LUNA

TILES - TUMBLED
100x305x10 mm



OLYMPUS CREME

TILES - TUMBLED
100x305x10 mm



ASH BLUE

TILES - TUMBLED
100x305x10 mm

MARBLE

CREMA MARFIL



TILES - POLISHED
305x610x13 mm
610x610x13 mm

TILES - HONED
305x610x13 mm
610x610x13 mm

INNOVATIVE FORMATS
Hexagon
Herringbone

MOSAICS
Splitface
Herringbone
Hexagon

CARRARA WHITE



TILES - POLISHED
305x305x10 mm
305x610x10 mm
610x610x10 mm

TILES - HONED
305x305x10 mm
305x610x10 mm
610x610x10 mm

INNOVATIVE FORMATS
Herringbone
Hexagon

MOSAICS
Square / Hexagon / Kit Kat
Herringbone / Basketweave
Brick / Picket / Diamond
Scallop Shell / Arabesque
Penny / Bevelled Metro
Hexagon Flower / Tear Drop

MOULDINGS
Skirting
Dados

SILVER LIGHT



TILES - HONED
305x610x13 mm
610x610x13 mm

MOSAICS
Hexagon

AEGEAN GOLD



TILES - HONED
305x610x10 mm

SILVER MOON



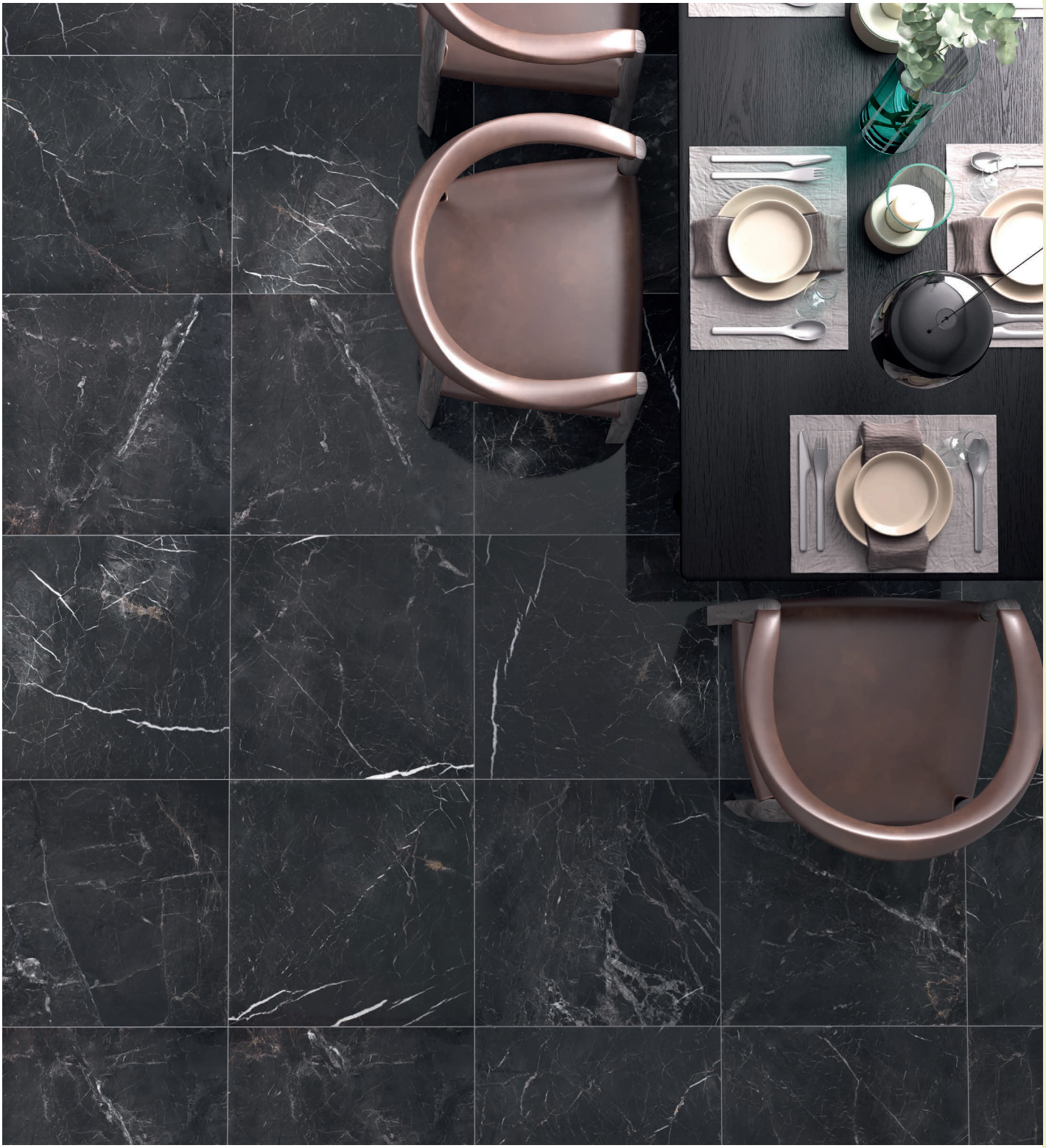
TILES - POLISHED
305x610x13 mm
610x610x13 mm

TILES - HONED
305x610x13 mm
610x610x13 mm

INNOVATIVE FORMATS
Hexagon
Herringbone

MOSAICS
Hexagon
Basketweave

ST. LAURENT



TILES - POLISHED
305x305x10 mm
305x610x13 mm
610x610x13 mm

TILES - HONED
305x305x10 mm

INNOVATIVE FORMATS
Hexagon
Herringbone

MOSAICS
Hexagon

LILAC



TILES - POLISHED
305x610x12 mm

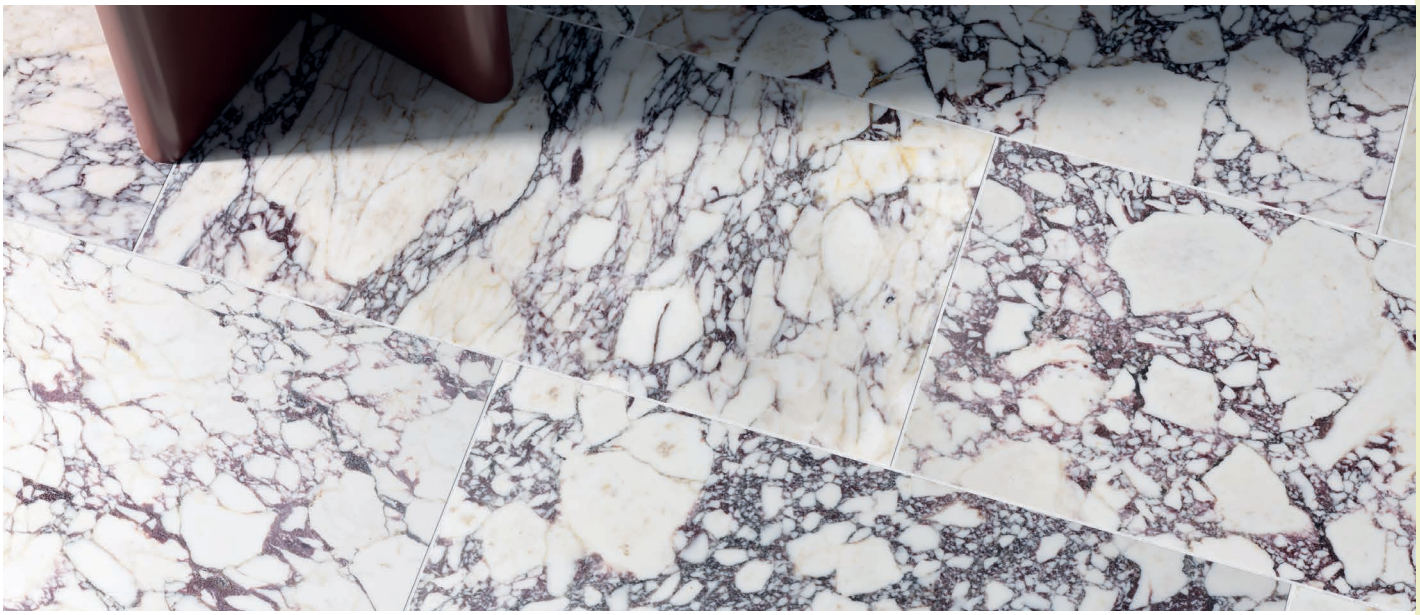
INNOVATIVE FORMATS
Herringbone

CAPPUCCINO PREMIUM



TILES - POLISHED
305x610x12 mm

ARABESCATO VIOLA



TILES - HONED
305x305x10 mm
305x610x10 mm

INNOVATIVE FORMATS
Herringbone

ROSA GOLD

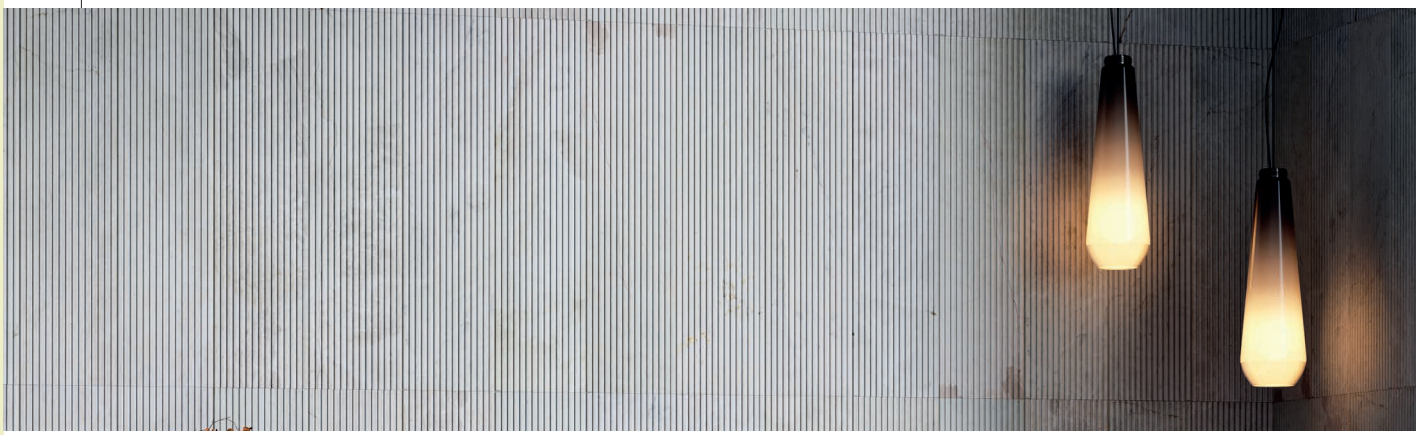


TILES - HONED
305x305x10 mm

CARRARA WHITE



CREMA MARFIL



CALACATTA VERDE



TILES - FLUTED
152x610x10-15 mm

SKY GREY



TILES - TUMBLED
406x610x12 mm

OLYMPUS CRÈME



TILES - TUMBLED
100x100x10 mm
305x305x10 mm
406x610x12 mm
Opus Pattern x12mm
Octagon

MOSAICS
Square
Hexagon

INNOVATIVE FORMATS
Herringbone

CARIA LUNA



TILES - TUMBLED
100x100x10 mm
305x305x10 mm
Octagon

MOSAICS
Square

INNOVATIVE FORMATS
Herringbone

ASH BLUE



TILES - TUMBLED
100x100x10 mm
305x305x10 mm

MOSAICS
Scallop

INNOVATIVE FORMATS
Herringbone

CARIA LUNA - ASH BLUE



TILES - TUMBLED OCTAGON
406x406x10mm

OLYMPUS CRÈME - ASH BLUE



TILES - TUMBLED OCTAGON
406x406x10mm

TEOS GREEN



TILES - HONED
305x305x10 mm

ROSSO LEVANTO



TILES - HONED
305x305x10 mm

INNOVATIVE FORMATS
Herringbone

PLATINUM



TILES - POLISHED
305x610x12 mm
610x610x12 mm

TILES - HONED
305x610x12 mm
610x610x12 mm

ST MORTIZ



TILES - TUMBLED
406x610x12 mm

LIMESTONE

DESERT PEARL



TILES - TUMBLED
400x600x12 mm
600x900x20 mm
Opus Romano x 12 mm

DESERT PEARL



TILES - TUMBLED
75x305x20 mm

JERUSALEM ANTIQUE GOLD



TILES - TUMBLED
400x600x12 mm
600x900x20 mm
Opus Romano x 12 mm

JERUSALEM ANTIQUE GOLD



TILES - TUMBLED
75x305x20 mm

MOLEANOS FINE GRAIN



TILES - HONED
400x600x15 mm
600x600x15 mm
600x900x20 mm

MOLEANOS BLUE-MIX



TILES - BRUSHED
300x600x15 mm
600 x Free Length x 15mm

MOLEANOS BEIGE



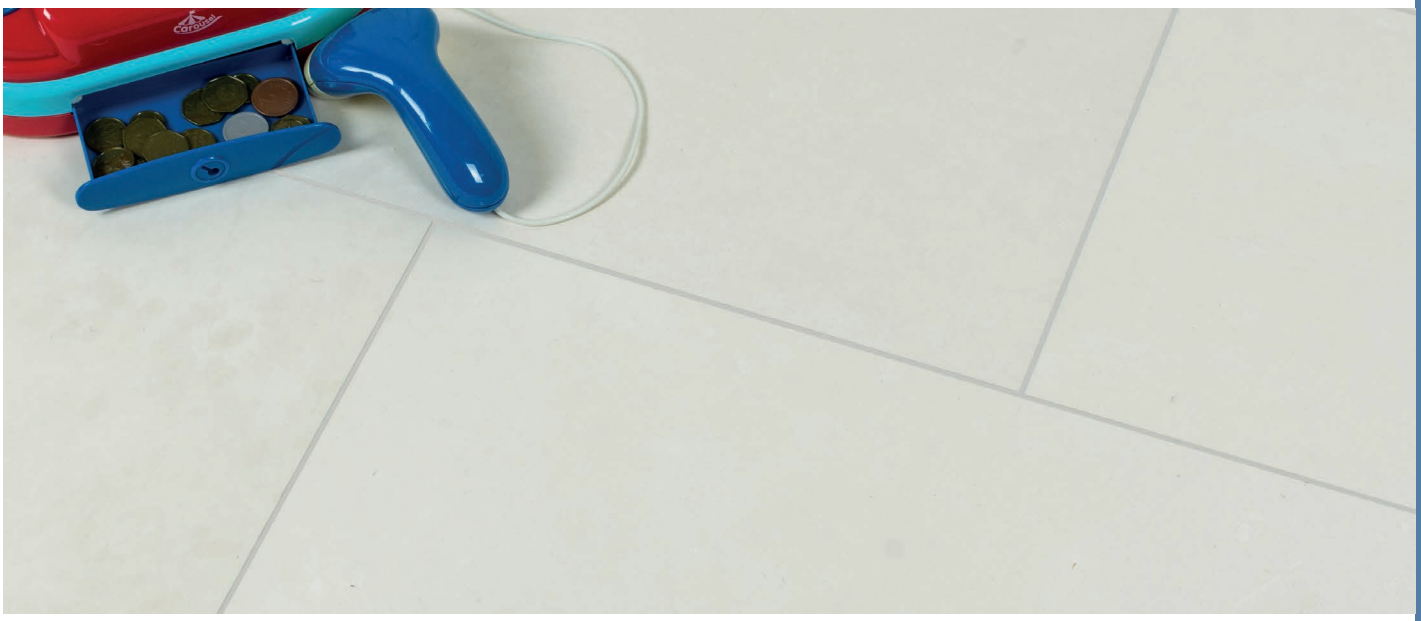
TILES - TUMBLED
400x600x20 mm

DUST GREY



TILES - TUMBLED & SAWN
600x900x20 mm

ANTALYA CREAM



TILES - HONED
305x610x12 mm
610x610x12 mm

ANTALYA CREAM



TILES - TUMBLED
406x610x12 mm
Opus Romano x 12 mm

BEAUMANIERE



TILES - BRUSHED
400x600x15 mm

BEAUMANIERE



TILES - TUMBLED
400x600x20 mm

MYSTIQUE YELLOW



TILES - TUMBLED
600x900x20 mm

MYSTIQUE YELLOW



TILES - TUMBLED HERRINGBONE
75x305x20 mm

LOUVERNE SOFTLY WORN



TILES - TUMBLED
400x600x12 mm
600x900x20 mm

SAINT TROPEZ SOFTLY WORN



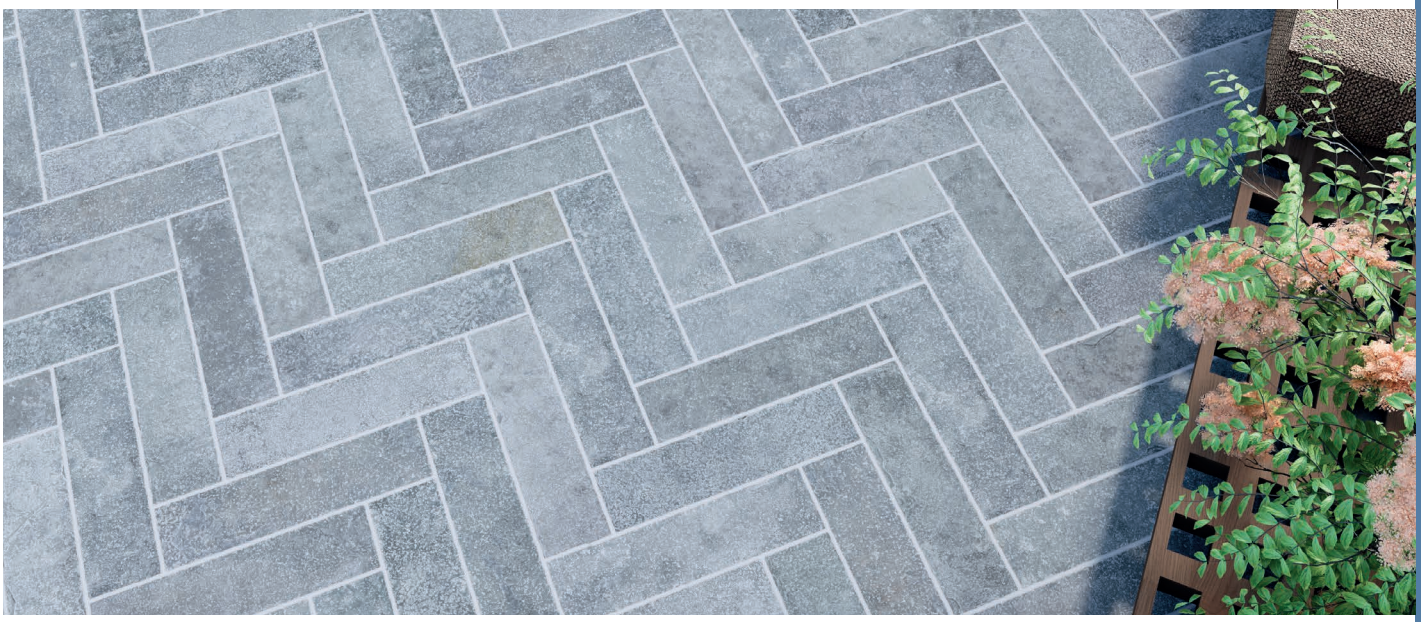
TILES - TUMBLED
400x600x12 mm
600x900x20 mm

IRVINE GREY



TILES - TUMBLED
600x900x20 mm

IRVINE GREY



TILES - TUMBLED HERRINGBONE
75x305x20 mm

TRAVERTINE

LYDIA CLASSICO



TILES - FILLED & HONED
203x406x12 mm
305x305x10 mm
305x457x12 mm
406x406x12 mm
406x610x12 mm
610x610x12 mm

MOSAICS
Square

MOULDINGS
Pencil
Dado

LYDIA CLASSICO



TILES - TUMBLED
203x203x12 mm
203x406x12 mm
406x406x12 mm
406x610x12 mm
406x610x30 mm
Opus Franco x 12 mm
Opus Franco x 30 mm

MOSAICS
Square
Brick
Split Face

LYDIA CLASSICO



TILES - BRUSHED & CHISELLED EDGE
406x610x12 mm
Opus Franco x 12 mm

LYDIA KREMNA



TILES - BRUSHED & CHISELLED EDGE
Opus Franco x 12 mm

SILVER



TILES - FILLED & HONED
406x610x12 mm

SILVER



TILES - TUMBLED
406x610x12 mm

MOSAICS
Square
Split Face

ROMAN CLASSIC



TILES - FILLED & HONED
305x457x12 mm
406x406x12 mm
406x610x12 mm

LYDIA ANTIQUE



TILES - TUMBLED
100x100x10 mm
150x150x10 mm
305x305x10 mm

MOSAICS
Square

SIVA NOCE



TILES - FILLED & HONED
406x406x12 mm
406x610x12 mm

SIVA NOCE

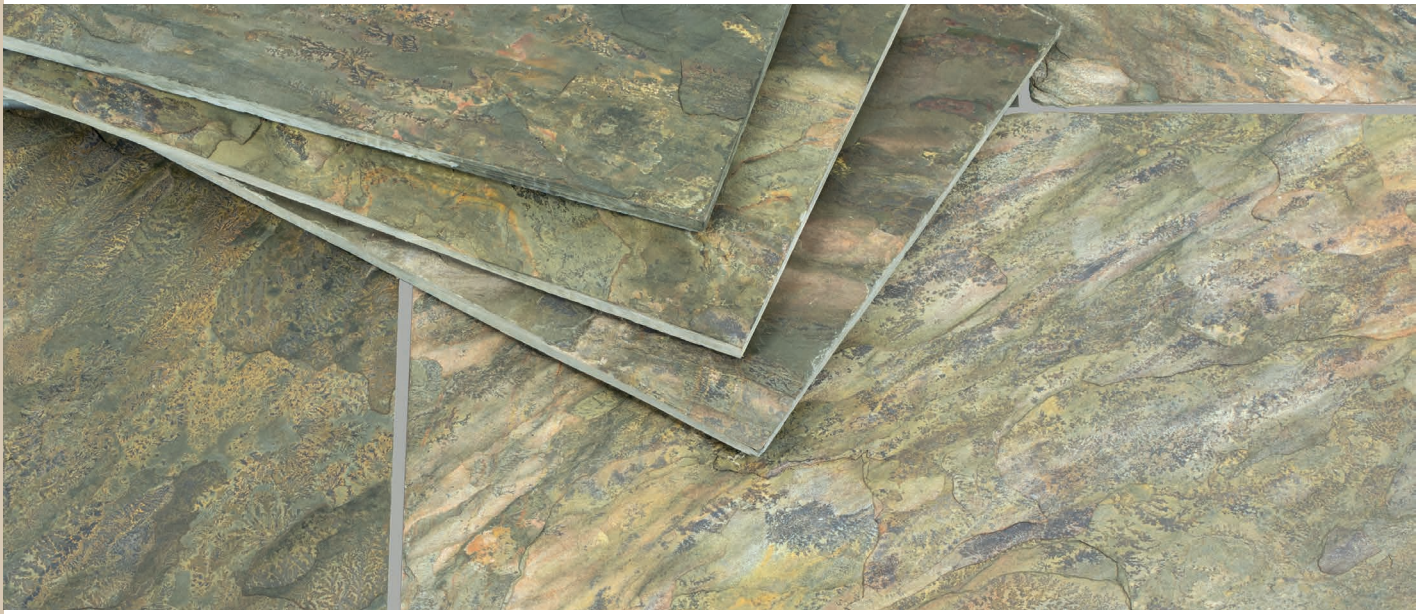


TILES - TUMBLED
100x100x10 mm
150x150x10 mm
305x305x10 mm

MOSAICS
Square
Brick

SLATE

MULTICOLOUR



TILES - RIVEN
300x300x10 mm
300x600x12 mm
600x600x14 mm

MOSAICS
Cladding
Square

WOODLAND GREEN



TILES - RIVEN
300x300x10 mm
300x600x12 mm

BRAZILIAN BLACK



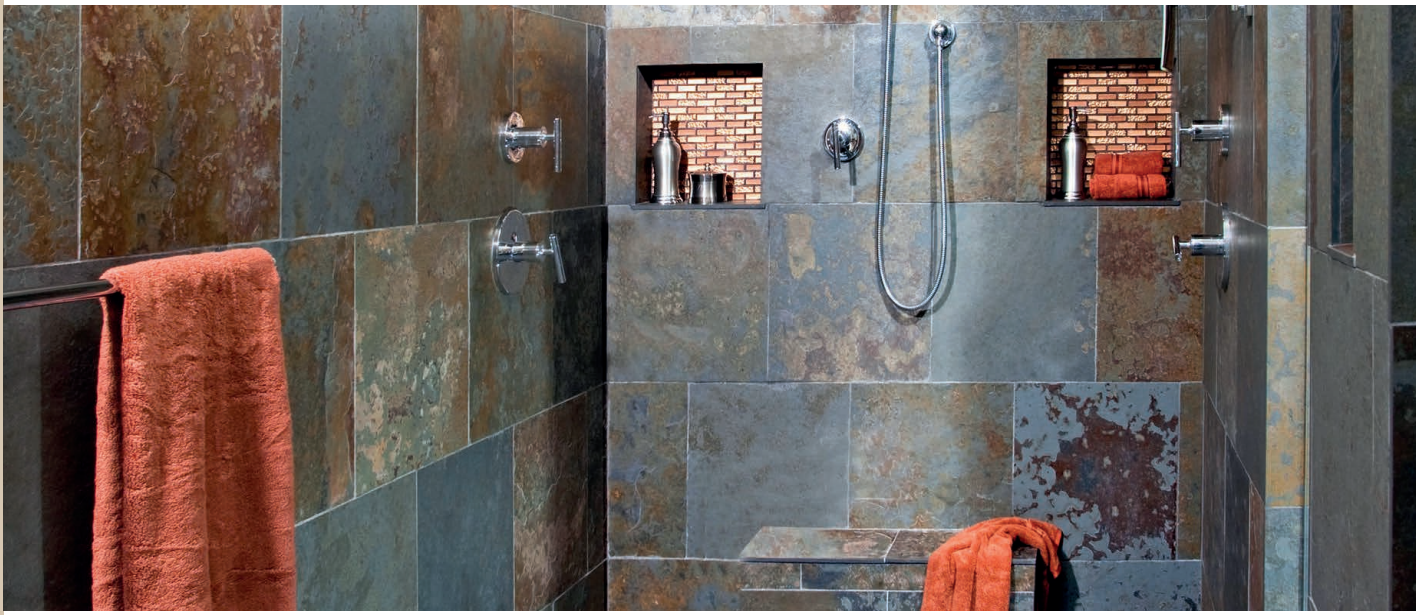
TILES - RIVEN

300x300x10 mm
300x600x10 mm
400x400x10 mm
400x600x10 mm
600x600x10 mm
600x900x10 mm

INNOVATIVE FORMATS

Hexagon
Herringbone

BRAZILIAN MULTICOLOUR



TILES - RIVEN
300x300x10mm
300x600x10mm
600x600x10mm

BRAZILIAN GREY



TILES - RIVEN
300x600x10 mm
600x600x10 mm

CERAMIC
&
PORCELAIN TILES

TERAMODA

Glazed Gloss Ceramic



EMERALD



INK



POWDER

		Box		Pallet					
size	finish	pieces	m²	boxes	m²	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
75x300x9mm	Gloss	44	0.99	48	47.52	10% ≤E ≤18% - P4	≥1000 N	Not Resistant	Class 4

TERAMODA

Glazed Gloss Ceramic



PETAL



SKY



STERLING

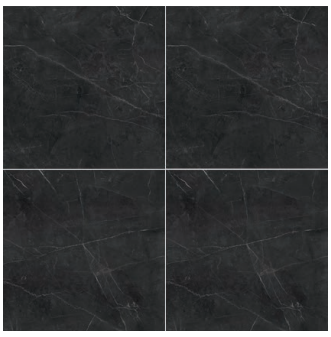
		Box		Pallet					
size	finish	pieces	m²	boxes	m²	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
75x300x9mm	Gloss	44	0.99	48	47.52	10% ≤E ≤18% - P4	≥1000 N	Not Resistant	Class 4

NERO VENATO

Rectified Porcelain



		Box		Pallet	
size	finish	pieces	m^2	boxes	m^2
300x600x9mm	Polished	8	1.44	32	46.08
600x600x9mm	Polished	4	1.44	32	46.08
600x1200x10mm	Polished	2	1.44	28	40.32
600x600x9mm	Honed	4	1.44	32	46.08



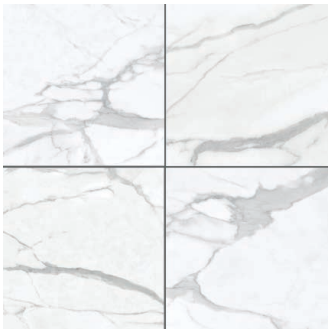
Patterns	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance (Matt)
Min. 20	≤0.5%	≥1300 N	Resistant	Class 5	R9

STATUARIO NUOVO

Rectified Porcelain



		Box		Pallet	
size	finish	pieces	m^2	boxes	m^2
600x600x9mm	Polished	4	1.44	32	46.08
800x800x12mm	Polished	2	1.28	36	46.08
600x1200x10mm	Polished	2	1.44	28	40.32
600x600x9mm	Honed	4	1.44	32	46.08



Patterns	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance (Matt)
Min. 23	≤0.5%	≥1300 N	Resistant	Class 5	R9

CALACATTA PAONAZZO

Rectified Porcelain



		Box		Pallet	
size	finish	pieces	m^2	boxes	m^2
600x600x9mm	Polished	4	1.44	32	46.08
600x1200x10mm	Polished	2	1.44	28	40.32
600x600x9mm	Honed	4	1.44	32	46.08
600x1200x10mm	Honed	2	1.44	28	40.32



Patterns	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance (Matt)
Min. 30	≤0.5%	≥1300 N	Resistant	Class 5	R9

PARADISO ARGENTO

Rectified Porcelain



		Box		Pallet	
size	finish	pieces	m^2	boxes	m^2
600x600x9mm	Polished	4	1.44	32	46.08
600x1200x10mm	Polished	2	1.44	28	40.32
600x600x9mm	Honed	4	1.44	32	46.08



Patterns	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance (Matt)
Min. 30	≤0.5%	≥1300 N	Resistant	Class 5	R9

ONYX NUVOLATO

Rectified Porcelain



		Box		Pallet	
size	finish	pieces	m^2	boxes	m^2
600x600x9mm	Polished	4	1.44	32	46.08
600x1200x10mm	Polished	2	1.44	28	40.32
600x600x9mm	Honed	4	1.44	32	46.08
600x1200x10mm	Honed	2	1.44	28	40.32



Patterns	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance (Matt)
Min. 30	≤0.5%	≥1300 N	Resistant	Class 5	R9

FRAMMENTI TECH BEIGE

Matt Rectified Porcelain



FRAMMENTI TECH BLACK

Matt Rectified Porcelain



	Box		Pallet	
size	pieces	m^2	boxes	m^2
600x600x9mm	4	1.44	32	46.08
600x1200x9mm	2	1.44	36	51.84
600x600x9mm R11	4	1.44	32	46.08

Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance
≤0,5%	≥1300 N	Resistant	Class 5	R10

FRAMMENTI TECH GRIGIO

Matt Rectified Porcelain



FRAMMENTI TECH BIANCO

Matt Rectified Porcelain



	Box		Pallet	
size	pieces	m^2	boxes	m^2
600x600x9mm	4	1.44	32	46.08
600x1200x9mm	2	1.44	36	51.84
600x600x9mm R11	4	1.44	32	46.08

Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance	Slip Resistance
≤0,5%	≥1300 N	Resistant	Class 5	R10

JUST CREAM

Matt Rectified Porcelain



JUST BLACK SLATE

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x600x9mm	Matt	4	1.44	32	46.08	≤0,5%	≥1300 N	Resistant	Class 5

JUST ASH

Matt Rectified Porcelain



JUST PEARL

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x600x9mm	Matt	4	1.44	32	46.08	≤0,5%	≥1300 N	Resistant	Class 5

CUTSTONE GREY

Matt Rectified Porcelain



CUTSTONE WHITE

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x1200x9mm	Matt	2	1.44	32	46.08	≤0,5%	≥1300 N	Resistant	Class 4

EXTERIOR

BRAZILIAN GREY R11

Matt Rectified Porcelain



SANDY BEIGE R11

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x900x20mm	Matt	1	0.54	38	20.52	10% ≤E ≤18% - P4	≥1000 N	Pass	Class 4

SUTTON GREY R11

Matt Rectified Porcelain



ANTHRACITE BLUE R11

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x900x20mm	Matt	1	0.54	38	20.52	10% ≤E ≤18% - P4	≥1000 N	Pass	Class 4

QUARTZ WHITE R11

Matt Rectified Porcelain



QUARTZ GREY R11

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x900x20mm	Matt	1	0.54	38	20.52	10% ≤E ≤18% - P4	≥1000 N	Pass	Class 4

CUTSTONE GREY

Matt Rectified Porcelain



CUTSTONE WHITE

Matt Rectified Porcelain



		Box		Pallet					
size	finish	pieces	m^2	boxes	m^2	Water Absorption	Breaking Stength	Frost Resistance	Stain Resistance
600x900x20mm	Matt	1	0.54	38	20.52	10% ≤E ≤18% - P4	≥1000 N	Pass	Class 4

LYDIA CLASSICO TRAVERTINE



TILES - TUMBLED
406x610x30 mm
Opus Franco x 30 mm

IRVINE GREY LIMESTONE



TILES - TUMBLED
600x900x20 mm

IRVINE GREY LIMESTONE



TILES - TUMBLED HERRINGBONE
75x305x20 mm

DUST GREY LIMESTONE



TILES - TUMBLED & SAWN
600 x 900 x 20 mm

MYSTIQUE YELLOW LIMESTONE



TILES - TUMBLED
600x900x20 mm

MYSTIQUE YELLOW LIMESTONE



TILES - TUMBLED HERRINGBONE
75x305x20 mm

DESERT PEARL LIMESTONE



TILES - TUMBLED
600x900x20 mm

DESERT PEARL LIMESTONE



TILES - TUMBLED
75x305x20 mm

LOUVERNE SOFTLY WORN LIMESTONE



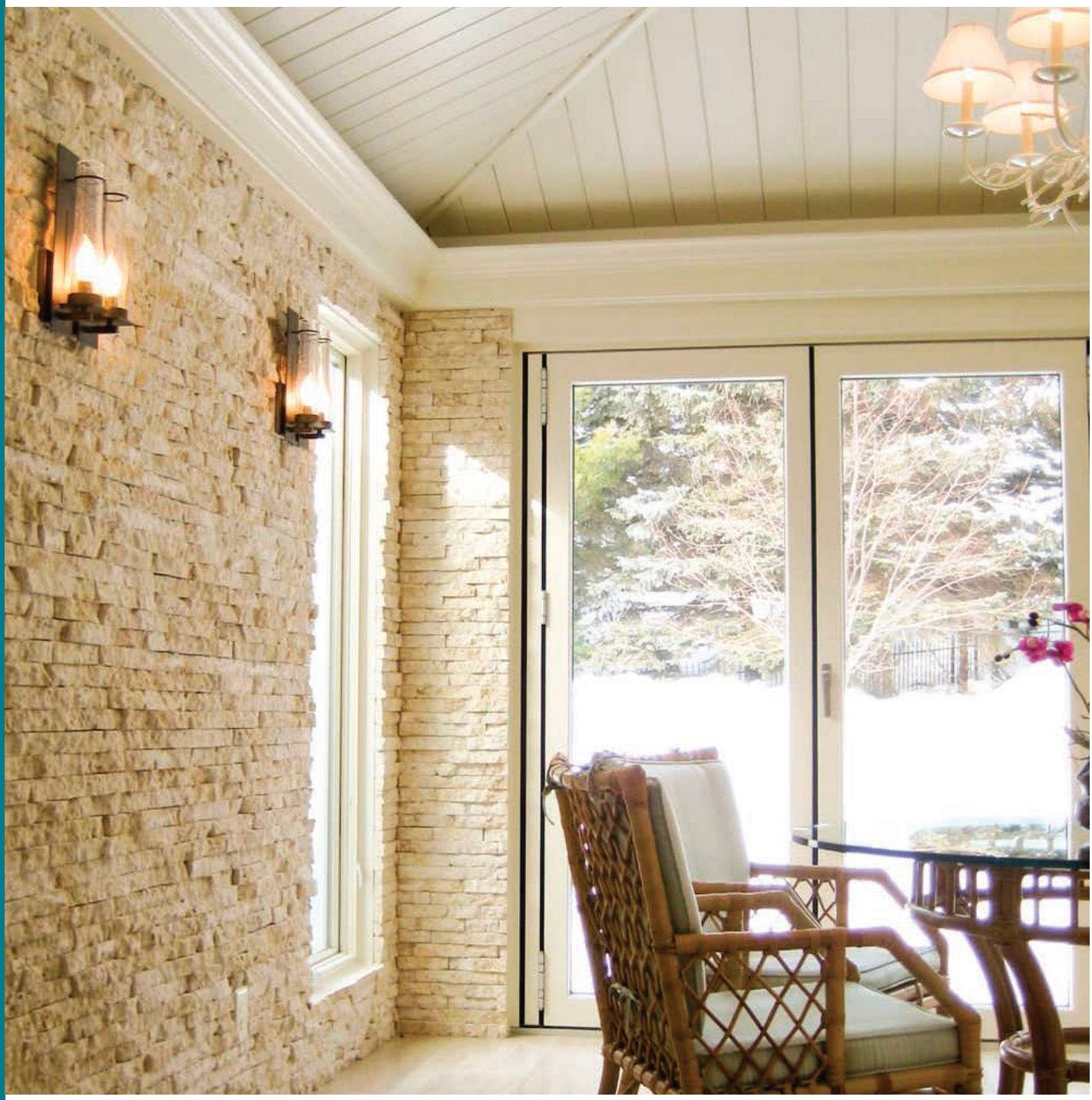
TILES - TUMBLED
600x900x20 mm

SAINT TROPEZ SOFTLY WORN LIMESTONE



TILES - TUMBLED
600x900x20 mm

SPLIT FACE
CLADDING





SILVER

SIZE: 23x48 mm, 48x100 mm



LYDIA CLASSICO

SIZE: 48x100 mm



CREMA MARFIL

SIZE: 48x100 mm



MULTICOLOUR RIVEN

SIZE: 100x400 mm



WHITE QUARTZITE RIVEN

SIZE: 100x400 mm



OYSTER QUARTZITE RIVEN

SIZE: 100x400 mm



GLACIER GREY RIVEN

SIZE: 100x400 mm



IMPERIAL BLACK RIVEN

SIZE: 100x400 mm

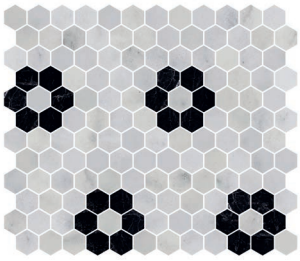


MOSAICS

CARRARA WHITE MOSAICS



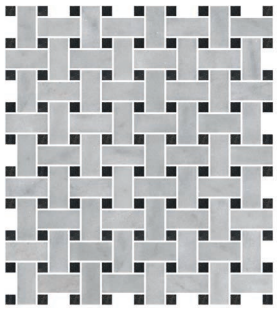
TEAR DROP
AVAILABLE IN: HONED



HEXAGON FLOWER
AVAILABLE IN: HONED



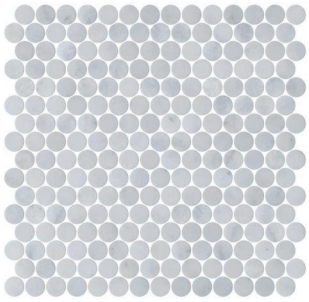
KIT KAT
AVAILABLE IN: HONED



BASKETWEAVE
AVAILABLE IN: HONED



PICKET
AVAILABLE IN: HONED



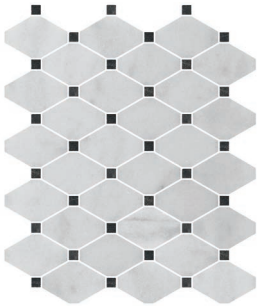
PENNY
AVAILABLE IN: HONED



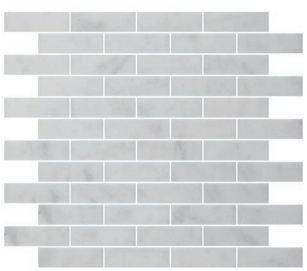
ARABESQUE
AVAILABLE IN: HONED



BEVELLED METRO
AVAILABLE IN: HONED
SIZE: 48X100 mm



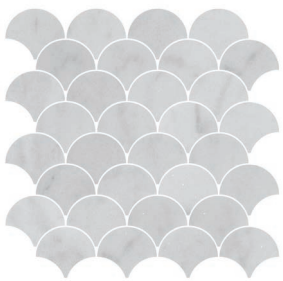
DIAMOND
AVAILABLE IN: HONED



BRICK
AVAILABLE IN: HONED
SIZE: 23X75 mm



SCALLOP ASH BLUE & CARRARA
AVAILABLE IN: HONED



SCALLOP
AVAILABLE IN: HONED



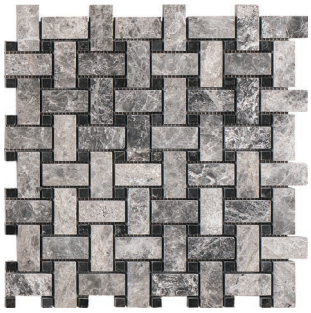
CARRARA WHITE

SIZE: 48x48 mm
AVAILABLE IN: HONED & POLISHED



CREMA MARFIL HERRINGBONE

AVAILABLE IN: HONED & POLISHED



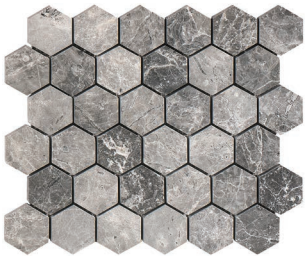
SILVER MOON BASKETWEAVE

AVAILABLE IN: POLISHED



CARRARA WHITE HERRINGBONE

AVAILABLE IN: HONED



SILVER MOON HEXAGON

AVAILABLE IN: HONED



CARRARA WHITE HEXAGON

AVAILABLE IN: HONED & POLISHED



ST LAURENT HEXAGON

AVAILABLE IN: HONED & POLISHED



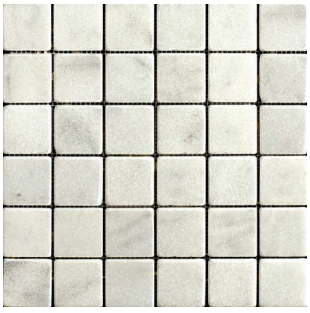
SILVER LIGHT HEXAGON

AVAILABLE IN: HONED



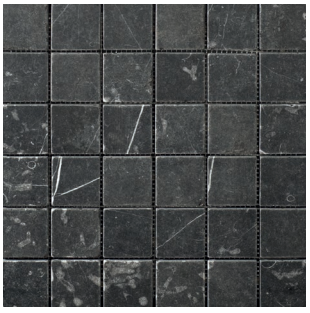
CREMA MARFIL HEXAGON

AVAILABLE IN: HONED & POLISHED



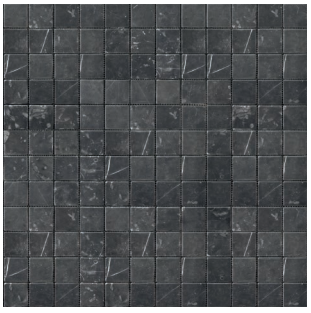
CARIA LUNA

SIZE: 23x23, 48x48 mm
AVAILABLE IN: TUMBLED



TAURUS NERO

SIZE: 48x48 mm
AVAILABLE IN: TUMBLED



TAURUS NERO

SIZE: 23x23 mm
AVAILABLE IN: TUMBLED



LYDIA CLASSICO BRICK

SIZE: 48x100 mm
AVAILABLE IN: TUMBLED



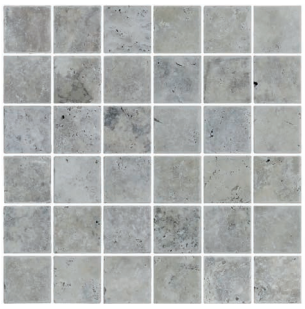
LYDIA CLASSICO

SIZE: 48x48 mm
AVAILABLE IN: HONED & FILLED



OLYMPUS CRÈME

SIZE: 48x48 mm
AVAILABLE IN: TUMBLED



SILVER

SIZE: 48x48 mm
AVAILABLE IN: TUMBLED



LYDIA CLASSICO

SIZE: 23x23 mm
AVAILABLE IN: TUMBLED



LYDIA CLASSICO

SIZE: 48x48 mm
AVAILABLE IN: TUMBLED



IMPERIAL BLACK

SIZE: 48x48 mm
AVAILABLE IN: RIVEN



MULTICOLOUR

SIZE: 48x48 mm
AVAILABLE IN: RIVEN



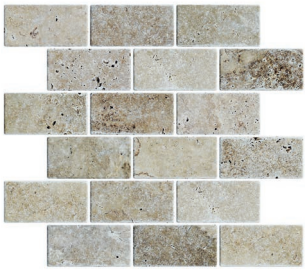
LYDIA ANTIQUE

SIZE: 23x23, 48x48 mm
AVAILABLE IN: TUMBLED



CLASSICO GIALLO NOCE

SIZE: 48x48 mm
AVAILABLE IN: TUMBLED



SIVA NOCE BRICK

SIZE: 48x100 mm
AVAILABLE IN: TUMBLED



SIVA NOCE

SIZE: 23x23, 48x48 mm
AVAILABLE IN: TUMBLED

FINISHING TOUCHES

ACCESSORIES

CARRARA WHITE - DADO

SIZE: 50x305 mm
AVAILABLE IN: HONED & POLISHED



CLASSICO - PENCIL

SIZE: 30x305 mm
AVAILABLE IN: HONED



CLASSICO - DADO

SIZE: 50x305 mm
AVAILABLE IN: HONED



CARRARA WHITE - CHELSEA

SIZE: 125x610x20
AVAILABLE IN: HONED & POLISHED





AVAILABLE IN: 20x305 mm

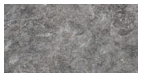
PENCIL (TO ORDER)

CARRARA WHITE



AVAILABLE IN: 50x305 mm

DADO (TO ORDER)



SILVER MOON



SILVER

CREMA MARFIL



AVAILABLE IN: 125x610x20mm

OXFORD SKIRTING (TO ORDER)



SILVER LIGHT

CREMA MARFIL



SILVER MOON



ST LAURENT



AVAILABLE IN: 125x610x20mm

CHELSEA SKIRTING (TO ORDER)

CREMA MARFIL

TECHNICAL

General information about stone

Stone is a lifestyle choice. It represents who you are. It's a good choice too, as it is strong, stable and exudes an organic feel that can create a timeless presence in any room. Stone really is the perfect example of how Mother Nature can produce such beautiful things. When you stroke the smooth surface of natural stone remember to appreciate that its process actually began millions of years ago, deep beneath the surface of the earth. Before you fall in love with our range of natural stone it may be worth learning a bit more about 'the nature of stone'. It's an article that details how stone is made and tips on maintaining it.

Things you should know about stone

All stones are different…

You need to expect the unexpected as no one tile will be the same as the other. Each tile will exhibit natural and geological variations occurring in terms of colour, markings, texture, and movement in background. These elements may vary from batch to batch. This unpredictability also effects the current production techniques which means even sizes can't be exactly as specified, therefore tolerance levels are set in manufacturing processes.

Samples are for guidance not insurance…

Use samples as a guide, not as a guarantee of colour. Samples may not always show full characteristics of a particular stone. For instance, if you are buying a multi-coloured slate, and purchasing it off only a 10x10 sample, you will be quite surprised to see the full display of different colouring inherent in that particular stone. Therefore, we suggest you look at an array of samples or tiles before you purchase stone.

All stone tiles will need sealing…

Natural tiles are to a greater or lesser extent porous and need to be impregnated (or sealed). Impregnator will fill all the tiny, small voids/holes that we cannot see in the structure of the stone, which will in turn prevent any other liquids from being absorbed. This way, the stain will sit on top of the surface and will be easy to wipe off.

Why is my stone soaking wet?

Stone tiles are always packed in wet conditions at the factory and cannot properly dry out until unpacked; they will lighten in colour as they dry. It is therefore essential that all tiles are completely dry prior to installation to be able to assess any colour variation present. To check this, it may be necessary to place a tile in front of a direct heat source to see the true colour of the stone when it is totally dry.

Have you considered your wastage?

Always calculate wastage for each project before ordering, for instance minor damage can occur to some stones during transportation, site handling, site cutting and grading. We always recommend an additional 10% to allow for wastage. Our sales staff can help you work this out.

Some corners might be chipped…

As much as you don't want to hear that some of your delivery may be chipped, it does happen. Some stones are easily scratched and/or are subject to pitting/chipping. Especially soft limestones will be susceptible to transportation and handling. No matter what you do, you will get some tiles



with minor chippings, scratches etc. Don't worry, as you will always have tiles to cut, so spare them for cutting. Also, some marbles like crema marfil (English translation cream marble) are hard but very fragile. This results in many of them breaking during production. To prevent this, crema marfil manufacturers will employ a technique called "mesh backing/gluing". With this technique, a special thick chemical solution will be applied on the back of the tile to make it more stable. Sometimes you may see some tiles looking cracked, however they just look like that due to its nature and it is okay. Some pitting/voids on the surface are very rarely seen as well, these are conSidered minor imperfections, and they are also okay. From time to time due to these unpreventable but natural characteristics of certain stones, we may deliver extra quantities up to 5% for each order if we think these imperfections might create a problem in terms of fitting.

Blend, blend, blend…

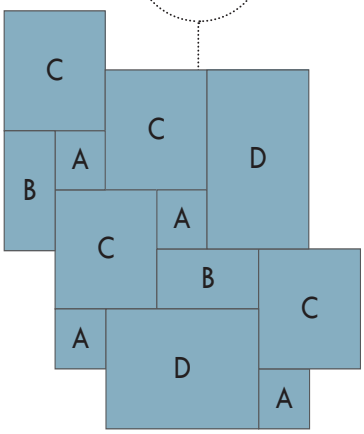
Sometimes, your order might be from different batches. So, we strongly recommend all tiles be blended before installation. Whilst sorting tiles to ensure suitable blending, normal practice calls for segregation of tiles with minor damages or some unusual markings. They can be used where cut tiles are required, or in less visible locations. The installer must have an understanding of blending requirements or special patterns as part of their skills.

Underfloor Heating

Some products may require special installation methods when used with underfloor heating systems. Other products may not be suitable with underfloor heating systems at all due to their thicknesses or characteristics of the material. Please consult with us if you need more information.

PATTERNS

OPUS FRANCO

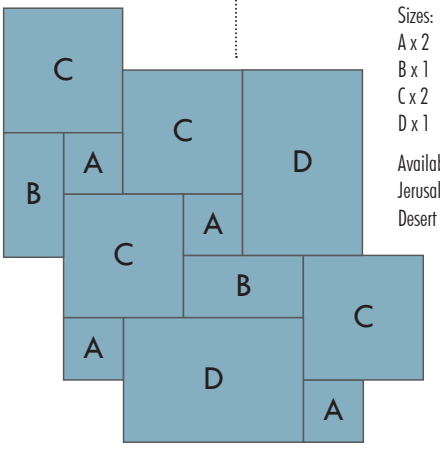


Sizes:

A x 2	203x203 mm
B x 1	203x406 mm
C x 2	406x406 mm
D x 1	406x610 mm

Available in:
Lydia Classico Tumbled
Lydia Classico Brushed & Chiselled Edge
Lydia Kremna Brushed & Chiselled Edge
Olympus Crème Tumbled
Antalya Cream Tumbled

OPUS ROMANO

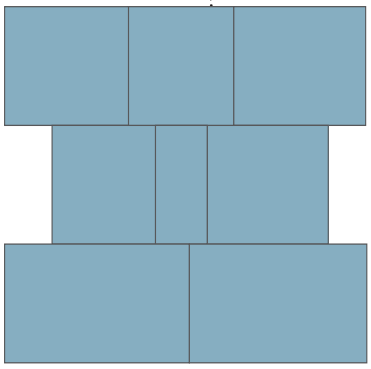


Sizes:

A x 2	198x198 mm
B x 1	200x400 mm
C x 2	400x400 mm
D x 1	400x600 mm

Available in:
Jerusalem Antique Gold Tumbled
Desert Pearl Tumbled

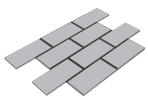
FREE LENGTH



Sizes:
The width of any tile is the same but the length varies randomly.

Available in:
Moleanos Blue Mix Brushed

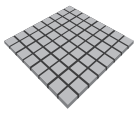
ICONS SUMMARY



Standard-sized tiles stocked in the UK.



This symbol denotes formats which are currently trending in the market.



This indicates that the material is accompanied by mosaics in selection of options.



This icon signifies that decorative formats are also available.

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IONIC STONE

www.ionicstone.co.uk