

EXTERIOR





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Can't find what you're looking for? Check out the Made to Order brochure, available online!

# **ABOUT STRATA STONES**

Strata Stones is the UK division of Stone Age, India's leading producer and exporter of ethically sourced natural stones.

Stone Age Group operate quarries and manufacturing facilities. They are the stone company of choice with production and factory operations currently supplying 48 countries across all continents.

The heart of their process is a deep knowledge of the raw material, gained from decades of expertise in extracting stone from quarries in Kota, Rajasthan, and their key partners who are strategically situated across India. Their team of natural stone specialists select the stone blocks on site at each quarry to ensure it is free from faults and imperfections, before transporting to one of their three highly automated manufacturing facilities located near Jaipur.

Strata Stones emphasises the importance of quality raw materials to ensure the durability of their products. They have a dedicated team overseeing every stage of the production process, from sourcing the stone, to manufacturing, meeting European manufacturing standards and carrying the CE mark. They are a member of the UK Stone Federation, and their procedures adhere to ISO9001:2008 and SA8000:2008 standards, certified by TUV Rheinland. Customers purchasing Strata Stones products can trust that they support ethical trading standards.



# **SERVICE**

SAMPLE SERVICE	MARKETING SUPPORT
SUPPLY WORLDWIDE	WHOLESALE POLICY
TOTAL SUPPLY CHAIN MANAGEMENT	DIRECT TO SITE & HOME DELIVERY
MADE TO ORDER	BESPOKE PRODUCTS
EXTERIOR & INTERIOR STONE OFFERING	EXPERIENCED SALES & CUSTOMER SUPPORT TEAMS
ETHICALLY & RESPONSIBLY SOURCED PRODUCTS	EXTENSIVE RANGE OF STOCKED PRODUCTS



# STRATA STONES SPACE

01

Be inspired





Find one of our stockists and visit a display or get hands on with samples

02





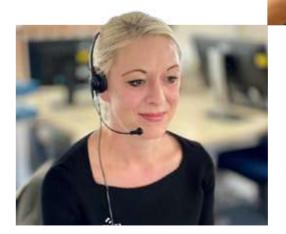


Place your order with your chosen stockist, then receive delivery

04

Share your project
and enjoy your space.
Don't forget to enter our
quarterly competition,
see page 34!

#StrataStonesSpace



Know you have continued and dedicated support

06

# ETHICAL TRADING

Strata Stones are proud to hold the Stone Federation's Ethical Stone Register Verification Certificate, which is a unique, certified process created by the UK's trade association, specifically in response to The Modern Slavery Act 2015, and the issues of sourcing materials responsibly. Stone Age also hold this certification, ensuring that they are responsible and ethical in their procedures.

#### This means that they:

- ◆ Care about the environment
- Care about the quality of products
- ◆ Do not compromise on Health & Safety
- Care about employees
- ◆ Do not accept child labour









# ETHICAL STONE

- Sustainability and responsible sourcing
- Legal requirements applicable to activities commitment
- Responsible procurement commitment
- Anti-corruption and Anti-bribery commitment

- Natural resources use impacts commitment
- Local community engagement commitment
- Water use impacts commitment
- Greenhouse Gas emissions commitment

- Supply chain review commitment
- Transport impacts commitment
- Energy use commitment
- Waste impact commitment

# **SOCIAL RESPONSIBILITY**

Through Stone Age, Strata Stones are committed to improving the living conditions of underprivileged communities in India.

They have supported local school infrastructures since 2001, benefiting both staff and local children. Their dedication has been recognised by the government with a prestigious state honour, a rarity in the stone industry. Stone Age acknowledges the ongoing need for social development and

need for social development and has established the 'Stone Age Charitable Trust.' This trust focuses on fundamental school development and provides medical assistance to those in need. Monthly contributions are linked to the company's growth, with transparent annual independent audits for public viewing.

Through a partnership with a charity called 'The Akshaya Patra Foundation', thousands of meals are served to underprivileged school children every day. This promotes regular school attendance whilst eliminating hunger.

Stone Age have made a commitment to service school meals based on the number of square metres of all products sold every month.

Collectively, a positive difference will be made. For more information, visit akshayapatra.org.uk





# **QUARRIES**

# **TOTAL SUPPLY CHAIN MANAGEMENT**

Strata Stones are delighted to offer total supply chain management from quarries in India that process and package the full range of products, in numerous textures and finishes. This includes their own distribution hub in Ipswich, where all natural stone and porcelain landscaping products are stocked. They also despatch all over Europe from this site to meet the specific needs of customers.

# ETHICAL TRADING AND **HEALTH & SAFETY**

The health and safety policies that they implement ensures that employees' safety is priority, and that safe working practices are adopted across the business. Policies are also in place so that no child or forced labour is ever employed.

# **NO PACKING AT QUARRIES**

Many stone export companies pack their products at the quarry, which can lead to inconsistencies in both quality and colour. Some even use terms like "BLEND" or "MIX" in their product names to compensate for colour variations. Strata Stones on the other hand ensure that Stone Age transports raw materials to the manufacturing facilities, to guarantee consistent quality in their products when packing.

# **QUALITY ASSURANCE**

Strata Stones value the unique beauty of natural stone, which encompasses distinct shading, texture, and aesthetic qualities in each range. Manufacturing processes adhere to stringent quality standards, including predefined samples and specifications for rigorous quality assessment by quality assurance teams. They are unwavering in their commitment to quality, meticulously choosing the finest stone for products. This is vital as sub par materials can lead to issues like poor compaction, increased susceptibility to splitting, and surface delamination due to excessive algae growth, jeopardising long-term durability.



# UNDERSTANDING **MATERIALS**

#### **SANDSTONE**

Sandstone is a coarse-grained sedimentary rock formed by compressed sand deposited by water or wind. This is available in a variety of finishes, and is suitable for both internal and external use. Sandstone is a hard but porous stone that, if being sealed, requires thorough impregnation with suitable sealants.

### SLATE

A metamorphic rock easily split into smooth, flat plates, usually grey in tone. This low maintenance material is deemed to be hard wearing and stain resistant, giving it a substantial lifespan.

# **GRANITE**

A durable, natural igneous rock formation of visibly crystalline textures, composed of mostly two minerals, quartz and feldspar. Granite is known for being resilient, making

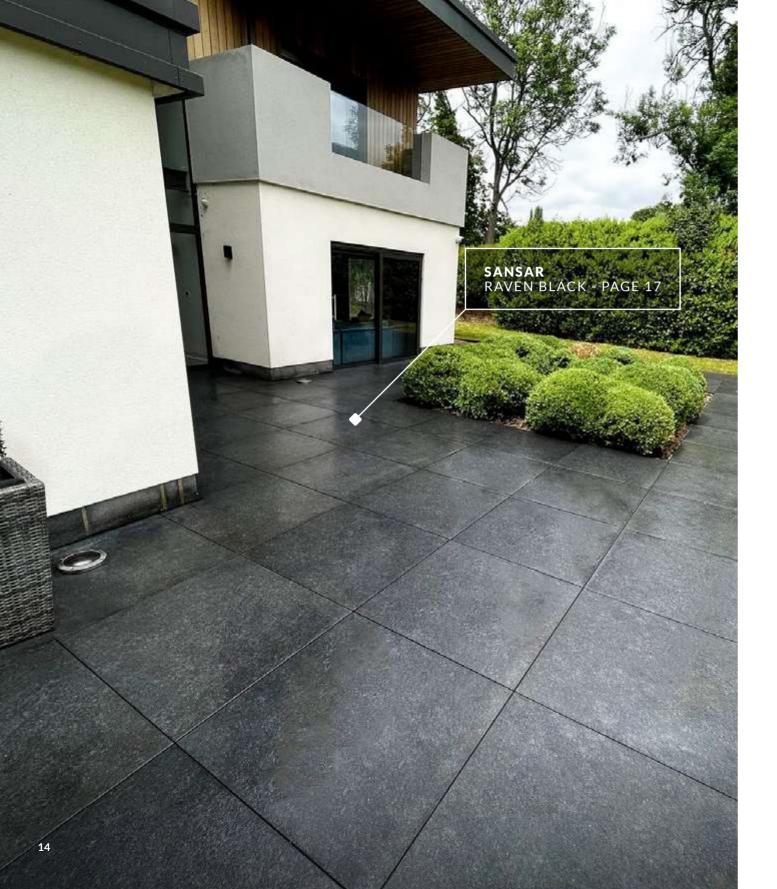
#### LIMESTONE

Limestone is a sedimentary rock formed by the consolidation of sediments. seashells and other organic matter, and is a popular material for interior natural stones. Each limestone has specific characteristic colours and markings, reflecting their unique quarry of origin. Limestone is an acid-sensitive material, so care should be taken to use the correct products when cleaning.

## **PORCELAIN**

Porcelain products are formed by baking a mixture of clay, sand and other minerals in a high temperature kiln, forming an incredibly durable and nonporous material, ensuring consistency in performance and aesthetics!





# **PORCELAIN** COLLECTION

Showcasing new, versatile ranges of stunning porcelain options, providing a man made alternative to natural stone with added benefits, all at extremely competitive prices.

The low porosity of the product results in several low maintenance benefits, all of which allows the homeowner to enjoy the beauty of the paving, without the associated maintenance of traditional natural stone.





TRAFFIC











EXTENSIVE

#### **RECTIFIED**

During manufacture, all tile edges are precisely cut to create a uniform size, great for slimmer joints.

#### **COLOUR BODIED**

The porcelain body colour is created by using the most predominant pigment on a tile's surface.

15

**TERRA GREY** 



# **SANSAR**

# FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

Bringing together the most loved options, these lightly textured flagstones will be the perfect fit for any project.









CLOUD WHITE

POLAR IVORY

RAVEN BLACK

RUSTIC BLACK SLATE







BEIGE

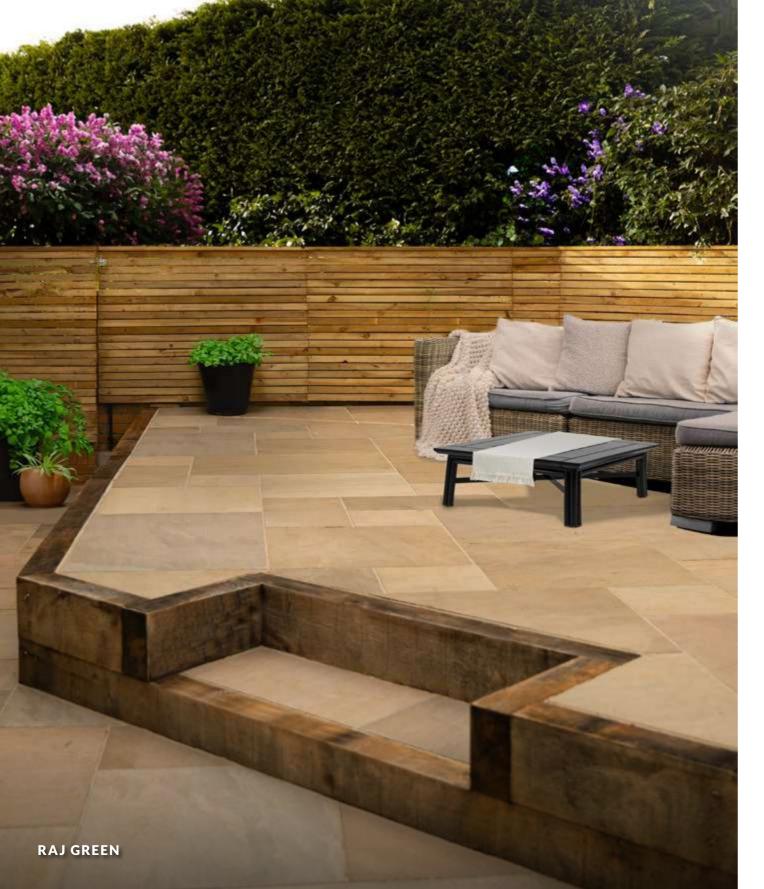
VOLCANIC GREY

SIZE (MM)	SINGLE SIZE (21.6M²)
1200 x 600*	30
900 x 600	40
600 x 600	60

 $<sup>^{</sup>st}$  Volcanic Beige is Made to Order in this format

#### PORCELAIN ACCESSORIES

If you're looking to add a design feature to your patio, check out the matching cobbles and edgings on page 31.



# **CANOVA**

FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

The Canova range presents a porcelain product mimicking stunning natural stone, with the added benefit of simple maintenance, a winning combination. Available as a project pack too!



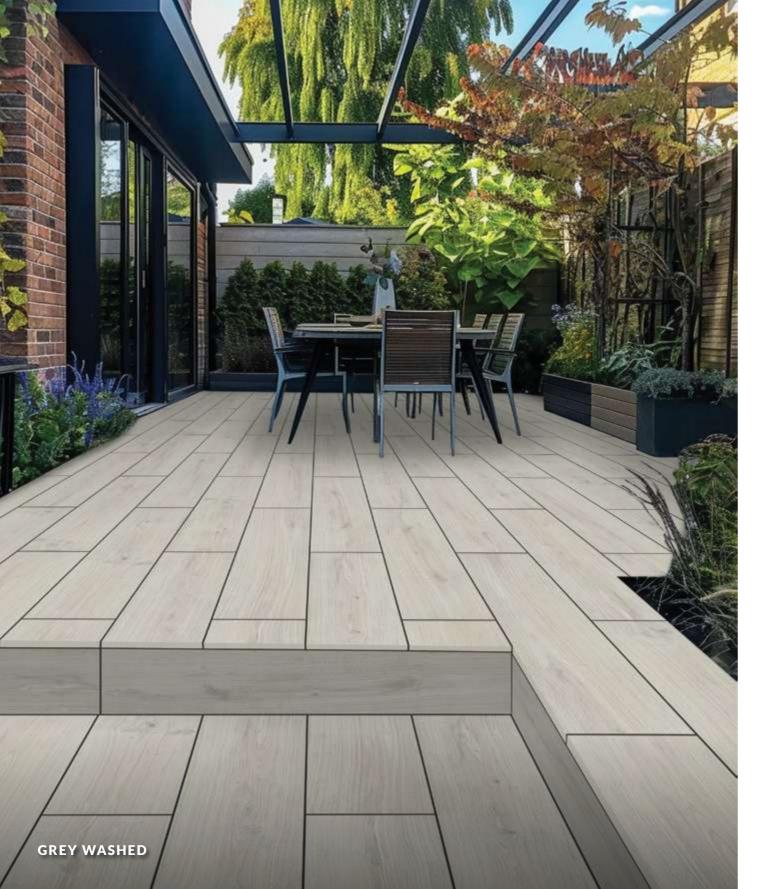


RAJ GREEN

SANDSTONE GREY

SIZE (MM)	SINGLE SIZE (21.6M²)	PROJECT PACK (20.95M <sup>2</sup> )
1200 x 600*	30	
900 x 600	40	18
600 x 600	60	18
600 x 295		18
295 x 295		18

 ${}^*$ Raj Green is Made to Order in this format



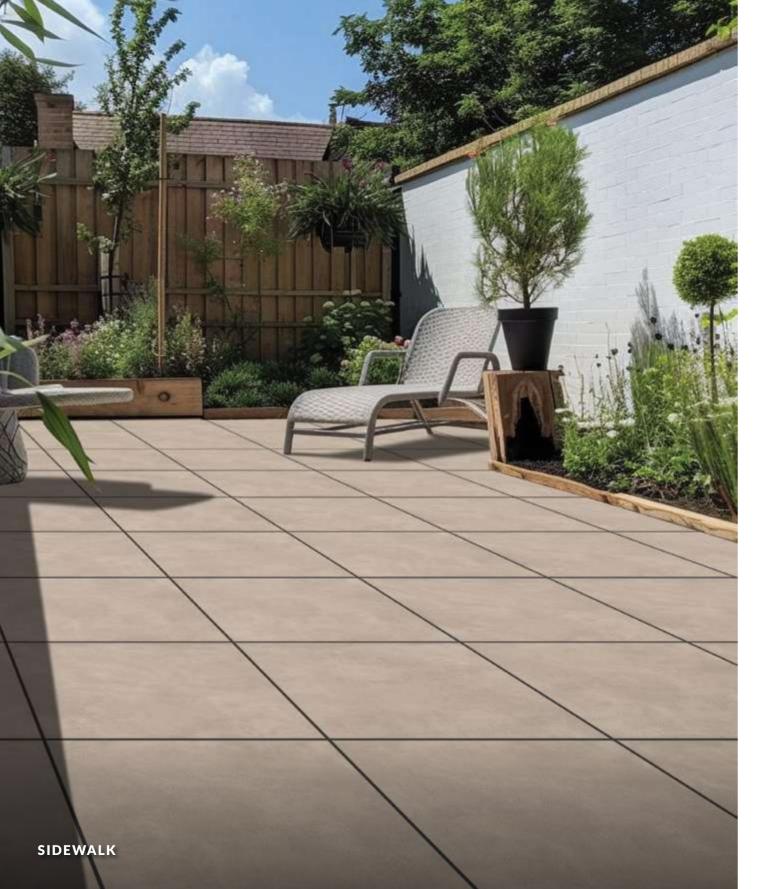
# **PLANK**

## FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

This range brings an authentic timber look to the area of installation, without the warping, colour fading or degradation associated with real wood.

These tiles can also be used as an effective border.





# **NEW YORK**

FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

Introducing a large format flag option, perfect for creating a simple, seamless flow, guaranteeing the wow factor.







SIZE (MM)	SINGLE SIZE (23.04M²)
800 x 800	36



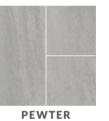
# **MERIBEL**

## FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

With a large number of beautiful print connotations, the Meribel range provides a varying natural stone effect finish, perfect for those who don't have the time for maintenance of stone.







 SIZE (MM)
 SINGLE SIZE (21.6M²)

 900 x 600
 40

 600 x 600
 60

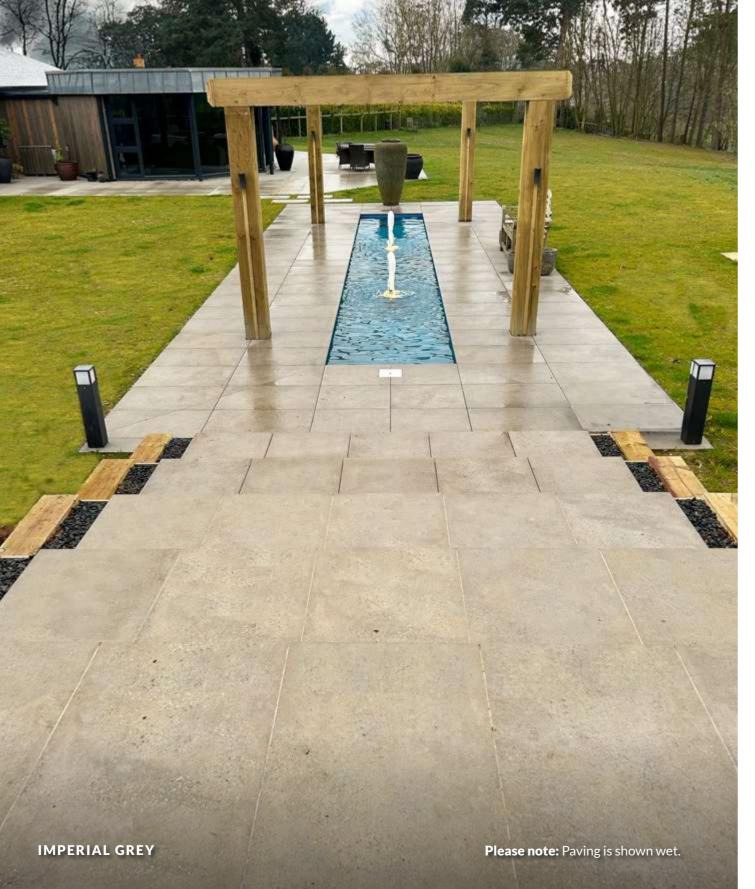


# COLORADO LIGHT

## FINISH: TEXTURED | THICKNESS: 16MM | EDGE: RECTIFIED

An eco-friendly option for those who want to reduce their carbon footprint without compromising on performance. With a reduced thickness, this porcelain product will provide both a stunning patio that is not only easier to lift and cut, but also delivers a list of several positive environmental factors.





# **IMPERIAL**

FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

Introducing the Imperial range, offering the go-to modern, 'concrete' look for those creating a contemporary space.



SIZE (MM)	SINGLE SIZE (21.6M²)
900 x 600	40
600 x 600	60



# **ENCORE COBBLES & EDGINGS**

#### FINISH: TEXTURED | THICKNESS: 20MM | EDGE: RECTIFIED

The perfect accessory or feature to complete any area, in a choice of 3 striking colours. They enable creation of pathways, borders, courtyards, statement central features... how will you use them?







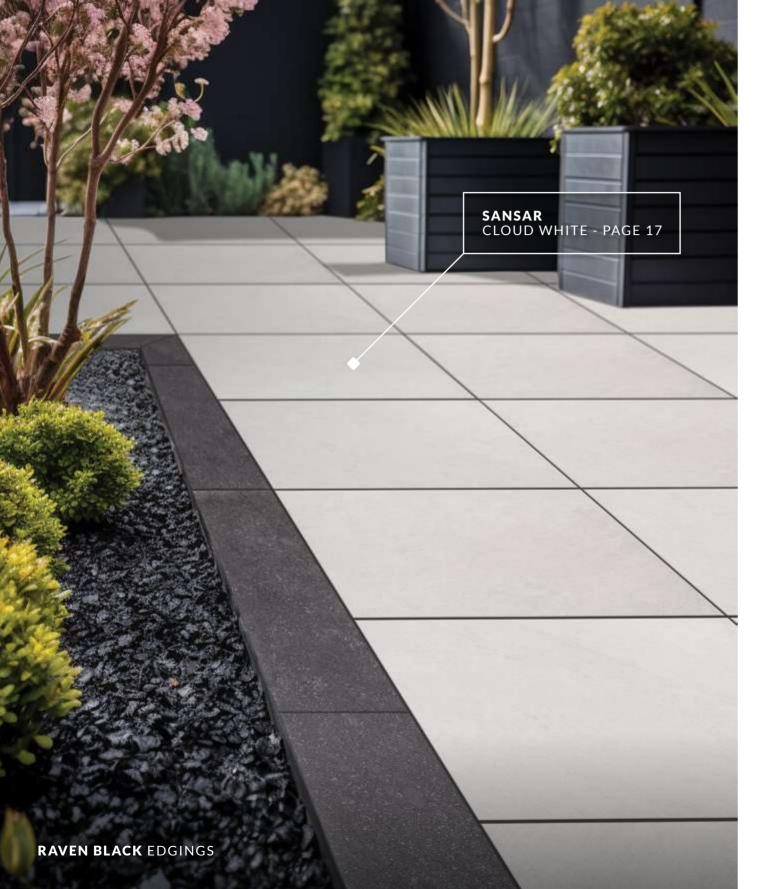
POLAR IVORY

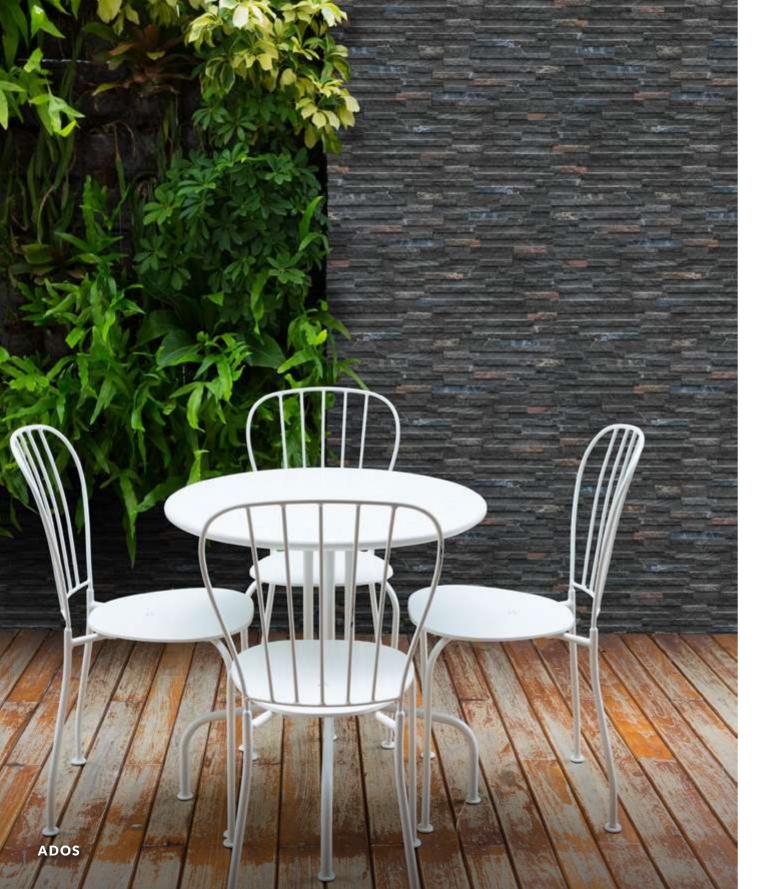
BLACK

GREY

PRODUCT	SIZE (MM)	SINGLE SIZE (22.68M²)	SINGLE SIZE (21.6M²)
EDGINGS	900 x 200	126	
COBBLES	200 x 100		1080



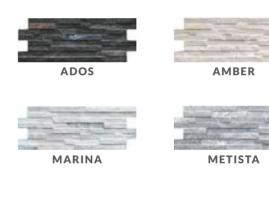




# PORIO CLADDING

FINISH: STONE EFFECT | THICKNESS: 9-15MM

Porio Cladding offers a showstopping range, ideal for those looking to add a unique twist to any project. The simple interlocking pieces allows for a seamless block effect design, reducing the visibility of joints. This cladding can be placed both internally or externally, and can be positioned either horizontally or vertically, depending on your desired effect.



SIZE (MM)

406.4 x 152.4

Note: 12 pieces (0.77m²) per box. 60 boxes per pallet.

SINGLE SIZE (46.2M<sup>2</sup>)

# SHOWCASE YOUR STRATA STONES SPACE

# WIN £250 IN A PHOTO COMPETITION

#### Strata Stones would love to see your style!

They take pride in being part of your landscaping projects and would love to see the transformations of your gardens with their stunning, diverse, range of products. Your beautiful garden photos can inspire others and showcase the remarkable results that can be achieved with Strata Stones. Please send in your pictures, and they could be featured within marketing literature. Strata Stones appreciates your continued support and look forward to seeing the breathtaking gardens you've created.

> Send your photos to marketing@stratastones.co.uk or tag them in your social media platforms!

© @StrataStonesLtd | #StrataStonesSpace

# **BLOCK SETTS GREY - PAGE 69** PAVE SETTS GREY - PAGE 65 **AMALFI HOLTON LIME - PAGE 49**

# NATURAL STONE

This truly stunning collection embodies contemporary, luxury and traditional pieces offering an extensive range of natural stone products. From paving to walling, to cladding and steps, there really is something for everyone.

All products are verified top quality, from only approved quarries.



LONG LASTING



ETHICALLY SOURCED



VERSATILE



NATURAL

& UNIQUE

EXTENSIVE



SIMPLE TO

#### **EDGE**

#### SAWN

A clean, straight edge that allows for slimmer joint installation.

#### **HANDCUT**

Finished by artisan workers using hand tools to create a fairly straight but irregular edge.

#### **TUMBLED**

Often referred to as 'rounded', this edge has been created to give a smoother, well worn finish.

# **FINISH**

#### HONED

Achieved by sawing a block of stone and carrying out a secondary mechanical process to hone the surface, creating a semipolished smooth appearance.

#### LIGHTLY TEXTURED

Natural Stone is subjected to a pressurised flow of fine sand resulting in a uniform lightly textured non-slip surface.

#### **BRUSHED**

The surface of the stone is processed with heavy duty, hard bristled brushes, to give the appearance of 'old' worn and smooth stones often seen in heritage buildings.

#### **TUMBLED**

Stone products are encased in rotating metal tumbling drums along with ceramic beads, whereby their continuous rubbing motion gives the surface and edges an 'aged' and weathered appearance.

#### AGED RIVEN

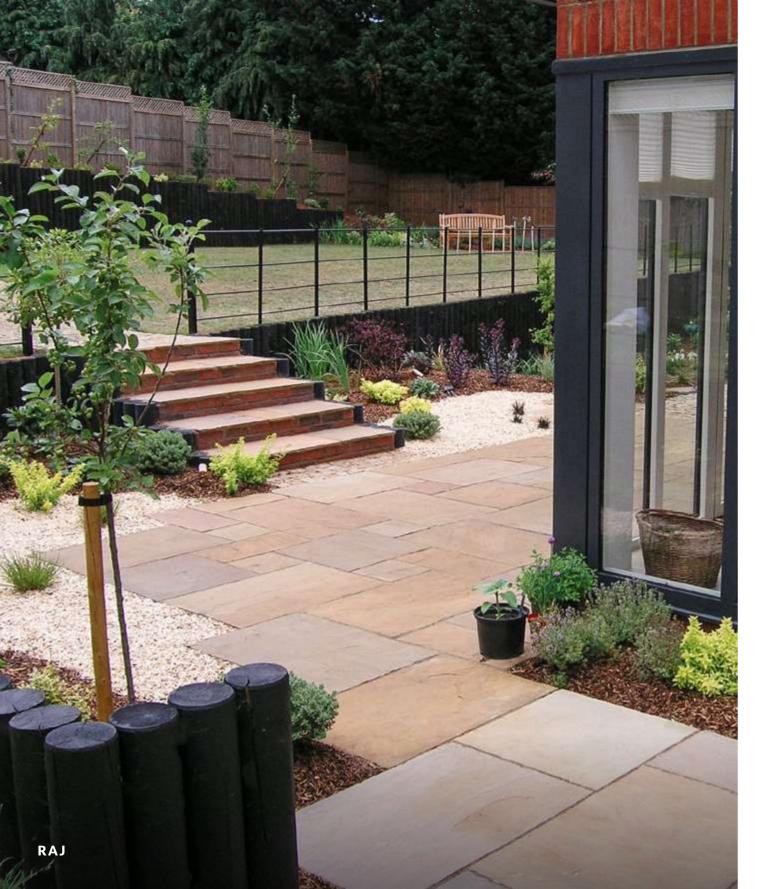
The stone has undergone the same process as described under the riven section, then it is tumbled.

#### **RIVEN**

Each piece has been split by hand from a large block, along its natural laying seam, then set sized tiles are created using either a chisel, slaters axe or hammer, to create a very natural look to the surface.

#### CALIBRATED

Stone has been machine cut to a nominal thickness which helps to provide consistency and ease of laying.



# **KENDAL**

FINISH: RIVEN | THICKNESS: 18MM | EDGE: HANDCUT

A collection of reduced thickness, quality sandstone paving, offering an economical option, which is also perfect for when installation depth is at a premium.







**GREY** SANDSTONE

RAJ SANDSTONE

SIZE (MIM)	PROJECT PACK (21.62M²)
900 x 600	18
600 x 600	19
600 x 290	19
290 x 290	12

GREY

# WHITCHURCH

FINISH: RIVEN | THICKNESS: 22MM | EDGE: HANDCUT

Whitchurch paving showcases a classic collection of riven and handcut stone. A wide range of colours have been selected in both limestone and sandstone to offer timeless options to suit any style.



AUTUMN SANDSTONE



BLACK LIME LIMESTONE



**CAMEL** SANDSTONE



GLENDALE SANDSTONE



**GREY** SANDSTONE



HOLTON LIME LIMESTONE



KOTAH BLUE LIMESTONE



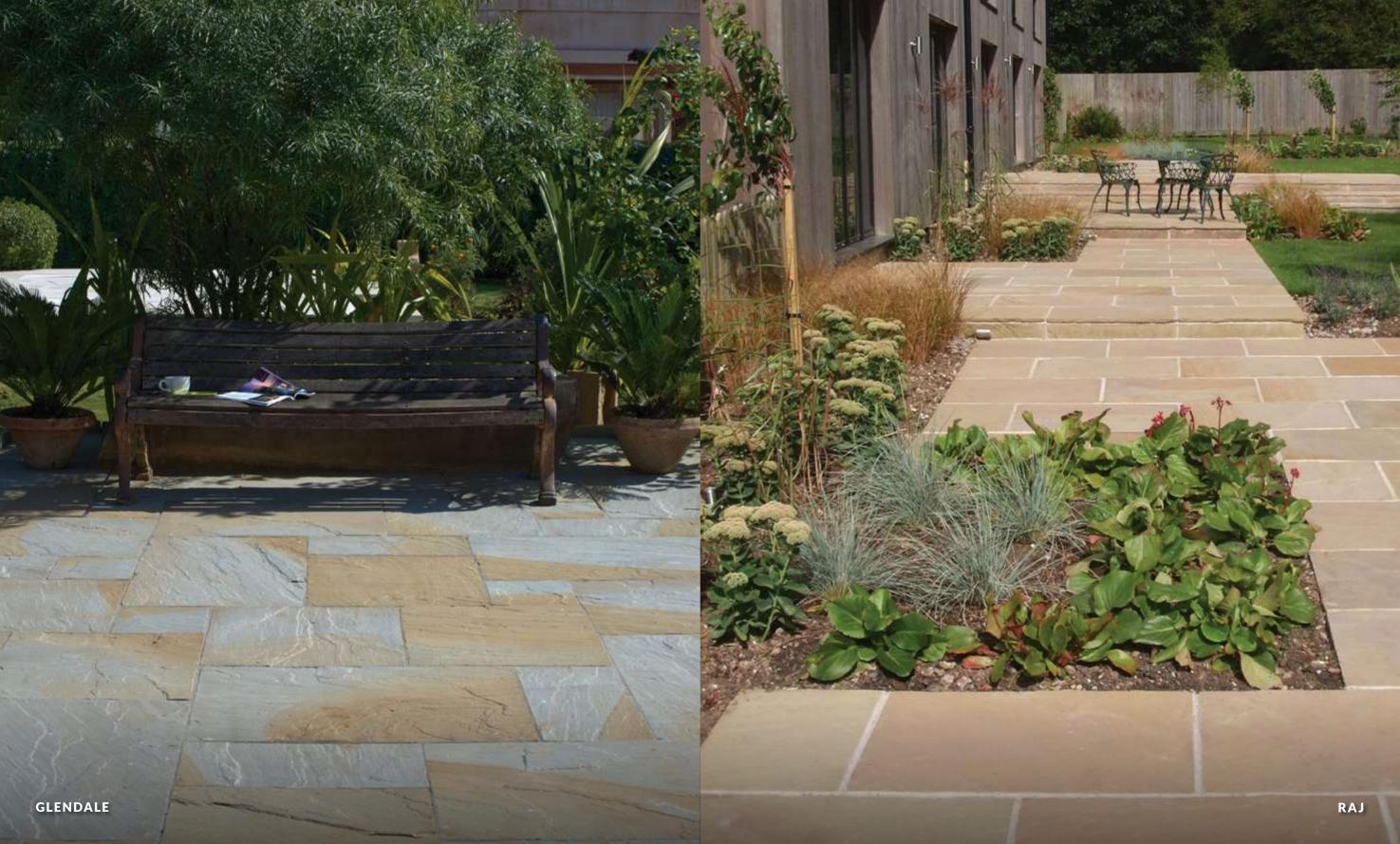
MINT SANDSTONE



RAJ SANDSTONE

SIZE (MM)	SINGLE SIZE (17.28M²) *	SINGLE SIZE (13.68M²) * **	SINGLE SIZE (17.75M <sup>2</sup> ) * *** ***	PROJECT PACK (15.25M²)
900 x 600	32			13
600 x 600		38		13
600 x 290			102	13
290 x 290				9

<sup>\*</sup> Glendale and Kotah Blue are Made To Order in this pack size \*\* Holton Lime is Made To Order in this pack size \*\*\* Black Lime, Autumn and Mint are Made To Order in this pack size







Please note: Paving is shown wet.

BELLA

# **SORRENTO**

FINISH: AGED RIVEN | THICKNESS: 20MM | EDGE: SAWN

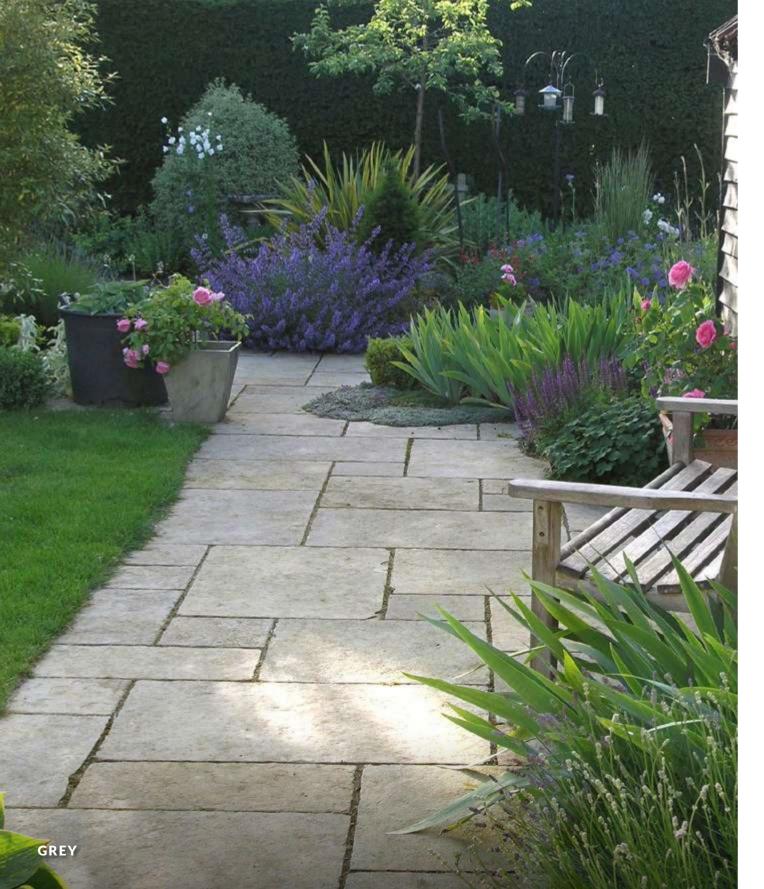
Sorrento offers a calibrated natural limestone with sawn edges and a tumbled finish. This product is versatile and would make a great fit for both new and old settings.



**BELLA** LIMESTONE

SIZE (MM)	PROJECT PACK (15.39M²)
600 x 600	24
600 x 300	25
300 x 300	25

If you like this product but would like to view other colour options, then take a look at the Made To Order options. See page 99 for more information.



# **AMALFI**

# FINISH: AGED RIVEN | THICKNESS: 22MM | EDGE: HANDCUT & TUMBLED

This stone collection consists of beautiful flagstones with tumbled surfaces and edges, providing additional character seen in paving found within historical estates.







**CAMEL** SANDSTONE

**GREY** SANDSTONE

HOLTON LIME LIMESTONE





MINT SANDSTONE

RAJ SANDSTONE

SIZE (MM)	PROJECT PACK (15.25M <sup>2</sup> )
900 x 600	13
600 x 600	13
600 x 290	13
290 x 290	9





# **SALERNO**

FINISH: RIVEN | THICKNESS: 20MM | EDGE: SAWN

A riven surface with sawn edges allows the Salerno range to be laid with a minimum joint. It creates a contemporary ambience whilst retaining the traditional surface characteristic of a natural stone patio.







OLIVE BLACK SLATE

RUSTIC SLATE

TORO LIMESTONE

SIZE (MM)	SINGLE SIZE (17.28M²)	SINGLE SIZE (15.12M²)	PROJECT PACK (15.39M <sup>2</sup> )
900 x 600	32		
600 x 600 *		42	24
600 x 300 * **		84	25
300 x 300			25

<sup>\*</sup> Olive Black is Made To Order in this format \*\* Toro is Made To Order in this format



# **VENETIAN**

## FINISH: LIGHTLY TEXTURED | THICKNESS: 20MM | EDGE: SAWN

This attractive collection consists of sawn granite paving, with a natural, lightly textured surface. The finish provides an anti-slip character to the stone, making it ideal for all gardens and outdoor areas.





**EBONY** GRANITE

SILVER MIST GRANITE

SIZE (MM)	SINGLE SIZE (15.12M²)	PROJECT PACK (15.39M²)
900 x 600	28	
600 x 600		22
600 x 300		24
300 x 300		24



FINISH: AGED RIVEN & BRUSHED | THICKNESS: 20MM | EDGE: HANDCUT & TUMBLED

The exclusive finish creates the look of a 'time worn' stone. Its surface combines smoother undulating patches with textured areas that replicate stone that have been walked over for centuries. The irregularity in the pattern adds visual interest and contributes to a more organic aesthetic in the paved area.



ABBEY LIMESTONE



**BLENHEIM** SANDSTONE



FARMCOTE SANDSTONE



**HEMBURY** SANDSTONE



MANOR SANDSTONE

SIZE (MM) FL PACK (16.25M²)
FREE LENGTH x 500 Varied

Free Length (FL) = The width of each flag remains the same, however the lengths vary. This type of pattern creates a more natural and irregular appearance.

Please note: Image shows Project Pack, this format is available on Made To Order basis.

FARMCOTE



# **ELEGANCE**

FINISH: HONED | THICKNESS: 20MM | EDGE: SAWN

This stylish honed sandstone is available in 5 unique colours, providing an attractive, smooth patio making a bold statement in outdoor areas.







BARGA SANDSTONE

**GLENDALE** SANDSTONE

MINT SANDSTONE







RUFINA SANDSTONE

SIZE (MM)	SINGLE SIZE (17.28M²)	SINGLE SIZE (15.12M²) * **	PROJECT PACK (11.52M²)*
900 x 600	32		
600 x 600		42	16
600 x 300			26
300 x 300			12

<sup>\*</sup> Glendale is Made To Order in this pack size \*\* Barga, Rimini and Rufina are Made To Order in this pack size



63



#### FINISH: TUMBLED | THICKNESS: CALIBRATED | EDGE: SAWN & TUMBLED

Soft tones and authentic textures are at the heart of this prestigious collection. Offering excellent value for an expensive aura, choices are abundant for both interior and exterior applications, perfect for those wanting to achieve an 'inside-outside' flow.



CEPES ANTIQUE LIMESTONE



CEPES ETCHED LIMESTONE



**DERWENT** LIMESTONE



MOORSIDE LIMESTONE



TULLIERS LIMESTONE



URBINO LIMESTONE

PRODUCT	15MM*	20MM	22MM
Cepes Antique	600 x FL 900 x 600	600 x 600 900 x 600 Grand Opus	
Cepes Etched		900 x 600	
Derwent		Grand Opus	
Moorside		560 x FL	
Tulliers			400 x FL 560 x 560 700 x 560 840 x 560 560 x FL
Urbino			840 x 560 560 x FL

Free Length (FL) = The width of each flag remains the same, however the lengths vary.

This type of pattern creates a more natural and irregular appearance.

\*Interior option, not suitable for exterior use.

Opus and Grand Opus are laying patterns, which are available to view on the Strata Stones website.

Some Heritage products are available on a Made To Order basis in 13mm and 25mm depth.

Quantities per pack vary, please contact a member of the Strata Stones sales team, 01473 917345.

# TUSCAN

# **PAVE SETTS**

## FINISH: AGED RIVEN | THICKNESS: 25-40MM | EDGE: HANDCUT & TUMBLED

This striking range of tumbled pave setts replicate the charm of reclaimed setts, while offering a classic vintage look. The premixed packs containing 3 sizes allows for many design options and are ideal for driveways, paths or edgings.



BLACK LIME LIMESTONE



**CAMEL** SANDSTONE



**GREY** SANDSTONE



MINT SANDSTONE



RAJ SANDSTONE



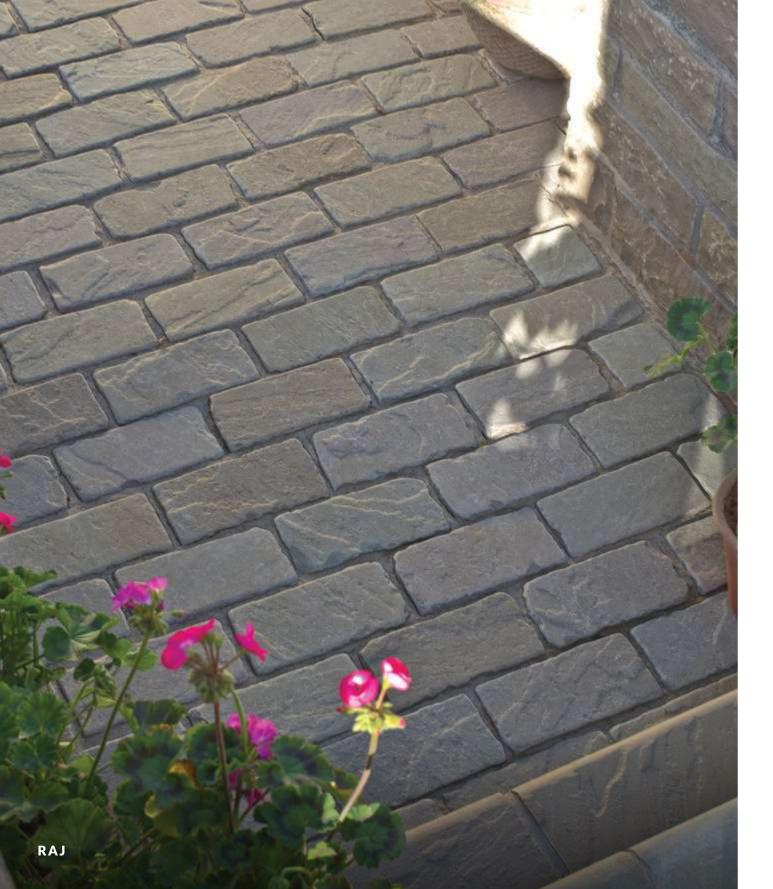
TUSCAN LIMESTONE

SIZE (MM)	PROJECT PACK (12.53M <sup>2</sup> )
240 x 160	134
160 x 160	134
160 x 120	134

#### **EDGINGS**

Take a look at Edgings on page 85, they pair perfectly with these pave setts.





# **BLOCK SETTS**

## FINISH: AGED RIVEN | THICKNESS: 40MM | EDGE: HANDCUT & TUMBLED

These single size block setts are handcut and then tumbled to create an antiqued aged appearance. These setts are all cut to the same thickness, to enable easier installation to paths and driveways.



CAMEL SANDSTONE



CHARCOAL SANDSTONE



**GREY** SANDSTONE



MINT SANDSTONE



RAJ SANDSTONE

SIZE (MM) SINGLE SIZE (11.09M²) 200 x 100 480



# **SQUARE SETTS**

FINISH: RIVEN | THICKNESS: 40-60MM | EDGE: HANDCUT

Distinct and authentic in appearance, these handcut square setts look naturally breathtaking when used in any outdoor setting. They are durable and robust, making them suitable for courtyards, pathways, patios and edgings.







BLACK LIME LIMESTONE

**CAMEL** SANDSTONE

**GREY** SANDSTONE





SIZE (MM)	SINGLE SIZE (8.83M²)
100 x 100	730

PREMIUM NATURAL STONE DRIVEWAYS & PATHS

NATURAL STONE DRIVEWAYS & PATHS

# GRANITE SETTS

#### FINISH: RIVEN | THICKNESS: VARIED | EDGE: HANDCUT

Granite setts have been traditionally used for hundreds of years in the UK, as they provide an extremely hard and durable surface. These handcut setts are ideal for garden design features, while the option with the increased depth is particularly suitable for commercial projects.





**BLACK** GRANITE

SILVER GREY GRANITE

SIZE (MM)	SINGLE SIZE (7.87M²)	SINGLE SIZE (4.14M²)	SINGLE SIZE (4.07M²)	SINGLE SIZE (3.97M²)
100 x 100 x 40-60	650			
100 x 100 x 100*		375		
200 x 100 x 100*			188	
200 x 150 x 100*				125

\*Black not available in this format



# GRANITE SETTS

#### FINISH: LIGHTLY TEXTURED | THICKNESS: 50MM | EDGE: SAWN

Enhanced with an eye-catching shotblasted finish and precisely sawn edges, these contemporary granite setts are offered in two colours and sizes, making them ideal for edging or pathways.

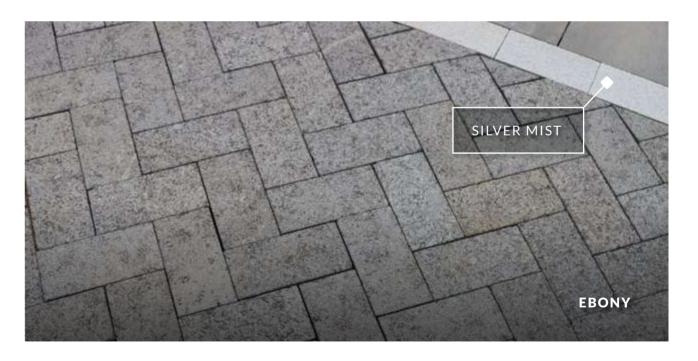


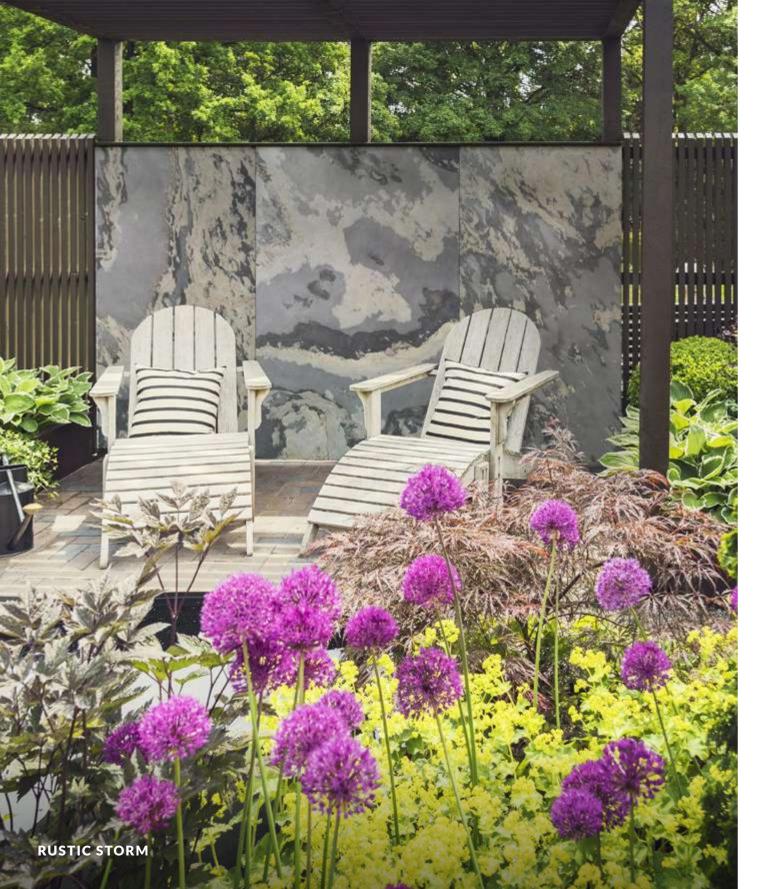


**EBONY** GRANITE

SILVER MIST GRANITE

SIZE (MM)	SINGLE SIZE (6.6M²)
100 x 100	660
200 x 100	330





# **FLEXSTONE**

FINISH: VARIED | THICKNESS: 1-2MM | EDGE: SAWN

FlexStone is a stunning and unique product which can be used in a wide range of internal and external applications such as wall panelling, cabinets, doors, counter tops, curved surfaces, the list is endless. Due to its light weight and cost, whether installed vertically or horizontally, this product makes it possible to use in places where traditional natural stone cannot.

#### SUITABLE FOR INTERIOR USE



ANCIENT FOREST TRANSLUCENT



AUTUMN HAZE TRANSLUCENT



TRANSLUCENT



BURNT ASH TRANSLUCENT



MOON WHITE LIMESTONE



OCEAN BLACK SLATE



RUSTIC STEEL SLATE



RUSTIC STORM SLATE

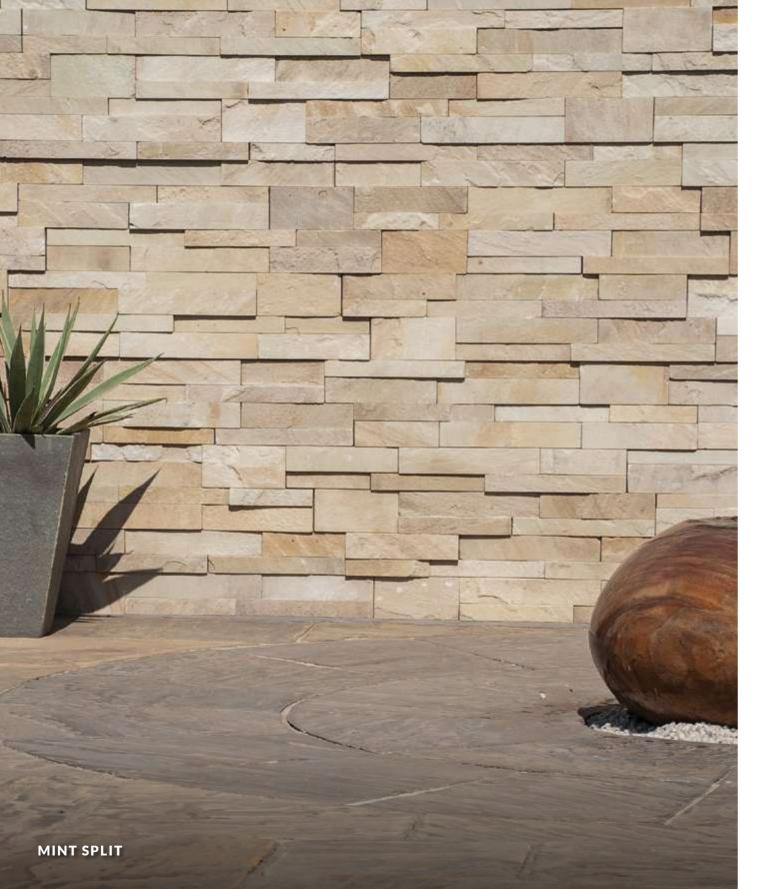


SILVER COMET SLATE

SIZE (MM)	SINGLE SIZE (0.74M²)	SINGLE SIZE (2.88M²)
2400 x 1200		1
1220 x 610	1	

Please Note: Use a high adhesive strength sealant to bond the product to a surface. It's highly recommended to use a high strength invisible adhesive with lighter colour sheets. For an easier application spread the sealant with an A2 trowel.

It is recommended to seal this product when installing externally.



# **MERIDIAN CLADDING**

FINISH: RIVEN | THICKNESS: 10-30MM

Meridian Cladding has an appealing rugged texture and a unique natural look which is available in 5 eye-catching colours. Crafted from carefully selected quarried stone crust, each piece exudes unique colours and textures. There are limitless possibilities of applications where this can be used, and with tactful lighting it will create a truly stunning feature.



SIZE (MM) SINGLE SIZE (12.96M²) 600 x 150 144

Note: 6 pieces (0.54m²) per box. 24 boxes per pallet.

# CAMEL

# **CLASSIC CIRCLES**

#### FINISH: RIVEN | THICKNESS: 25-35MM | EDGE: HANDCUT

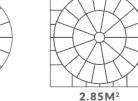
Strata Stones classic paving circles are available in a selection of six colours, making it easy to pair with Whitchurch or Kendal paving, allowing a flawless flow from your patio area to your circle feature.



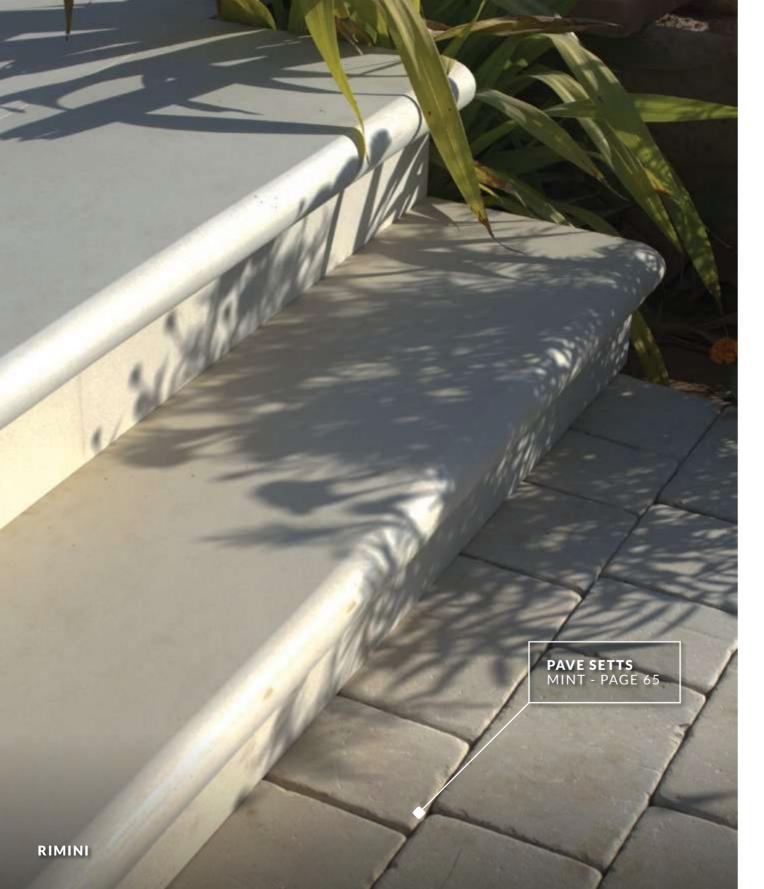
DIAMETER (M)	CIRCLE ONLY	CIRCLE & SQUARING OFF KIT
2.4*	28	
2.85		48

\* Autumn is Made To Order in this size 4m circles are also available on a Made To Order basis.





££ MID RANGE



# **BULLNOSE STEPS**

FINISH: VARIED | THICKNESS: 50MM | EDGE: SAWN & BULLNOSED

This range of 50mm natural stone steps with a bullnosed front, add a stylish design detail to garden steps, entrances and even pool edgings. Why not combine these steps with matching paving for a beautiful serene flow in your outdoor setting.







MINT SANDSTONE RIVEN

RAJ SANDSTONE RIVEN

RIMINI SANDSTONE HONED

SIZE (MM)	SINGLE SIZE (14.4LM)
1200 x 350*	12
600 x 350	24

\* Mint is Made To Order in this format

CALIBRATED 81



MINT

# **WALLING**

FINISH: RIVEN | THICKNESS: 65MM | EDGE: HANDCUT

Walling can complement and transform garden designs by creating different areas, borders, or even used to create raised flower beds. There are 3 colours which can be laid on either their edge or on their face, providing 2 options to suit individual requirements.





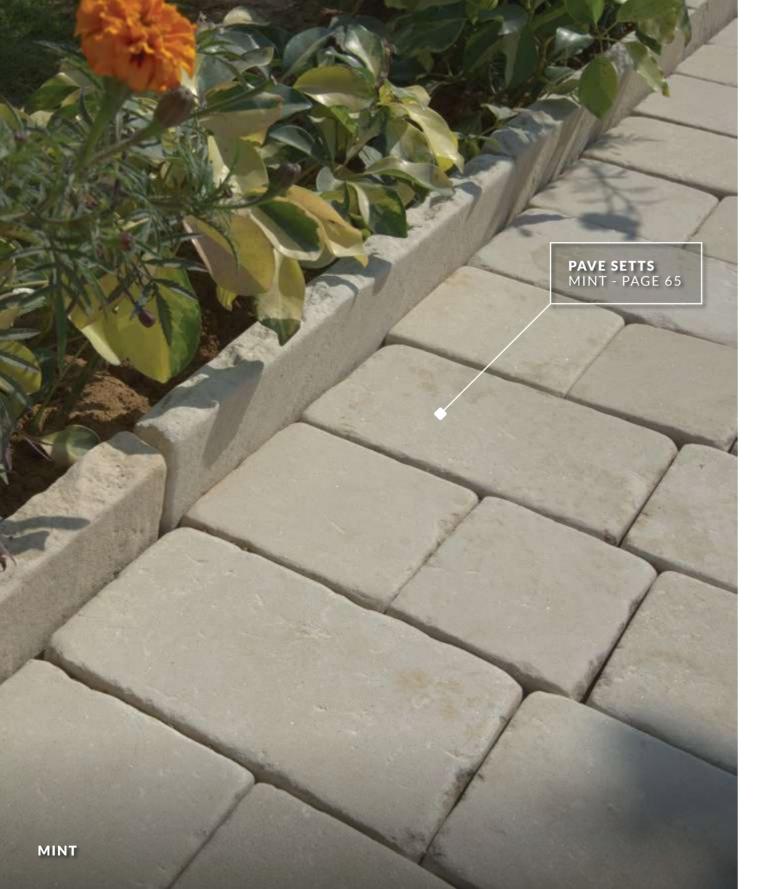


**CAMEL** SANDSTONE

MINT SANDSTONE

RAJ SANDSTONE

SIZE (MM)	SINGLE SIZE (4.27M²)	SINGLE SIZE (4.28M²)	SINGLE SIZE (4.39M²)
325 x 100	170		
275 x 100		200	
215 x 100			260



# **COPINGS / EDGINGS**

FINISH: AGED RIVEN | THICKNESS: 50MM | EDGE: HANDCUT & TUMBLED

Tumbled copings add a nice decorative finish to any stone wall. They can also be used as an edging to create a statement border in the garden or on driveways. The pieces are calibrated to one thickness making them very easy to install and provide a perfect finishing touch to your garden.



SIZE (MM) SINGLE SIZE (36.96LM) 560 x 150 66

CALIBRATED 85

STRATA STONES PROJECTS

AT YOUR SERVICE

Strata Stones take pride on finding creative solutions to your hard landscaping requirements, and by combining their wealth of experience across each sector, they can assist you with every aspect of your project. Experience has taught them that every client is unique, every architect and designer have their own ideas, and every project comes with its own specifications, challenges and opportunities.

#### **UNCOMPROMISING QUALITY**

When you buy from Strata Stones, you do so in the knowledge that their teams are regularly checking the material, and that the many different finishes shown in this brochure are processed through certified factories. thereby approved by Quality Assurance teams before dispatching to customers worldwide. Discuss your project requirements with Strata Stones who will be ready to deliver a superior stone product with an exemplary, first class, service at extremely competitive prices.

#### **GLOBAL EXCELLENCE**

Working on substantial ventures all over the world, their specialist team is used to operating within and adhering to numerous different laws and regulations, as well as a variety of governing bodies across 40 different countries.

If you'd like more information. ask Strata Stones sales team for a copy of the Strata Stones **Projects Brochure.** 



## STRATA STONES BESPOKE

#### THE APPROACH

Strata Stones understand that finding the right product for any external space is important, which is why bespoke services and projects are not an extra, but rather an integral part of the whole approach. Every client brings with them individual styles, likes and dislikes, and the ability to cater to each of these is the beauty of the brand. Looking for something original or exclusive? Strata Stones would be delighted to be your creative partners, and look forward to discussing ideas.

#### **HOW IT'S DONE**

Factories incorporate state-of-the-art machinery that enable the manufacture of a variety of finishes and textures, from traditional to more contemporary styles. Using the latest CNC, laser and water jet technologies, this allows for custom solutions to meet the needs of any project. Constant emphasis on Research & Development (R&D) results in continually improved operations and many perfected techniques such as metal and stone inlay, liquid metal coating, stone carving and stone etching. All of which can be used for elements like crests, signatures or the engraving of personal messages into specific paving pieces. The design team are always available to advise and develop customised concepts based on requirements, so please don't hesitate to get in touch.

#### **BESPOKE ATTITUDE**

Many products in the collections can be adapted to match the requirements of a particular scheme whether interior or exterior. Alternatively, after initial consultations, the talented design team can develop customised concepts to finetune. Not only does it guarantee a steady flow of new ideas, but it also ensures that no new product is launched until everyone is fully satisfied and that it meets rigorous criteria for durability and quality. What's more, everything is meticulously checked before being carefully packed and delivered. In short, while the beauty of products is clearly visible on the surface, their quality runs much deeper.

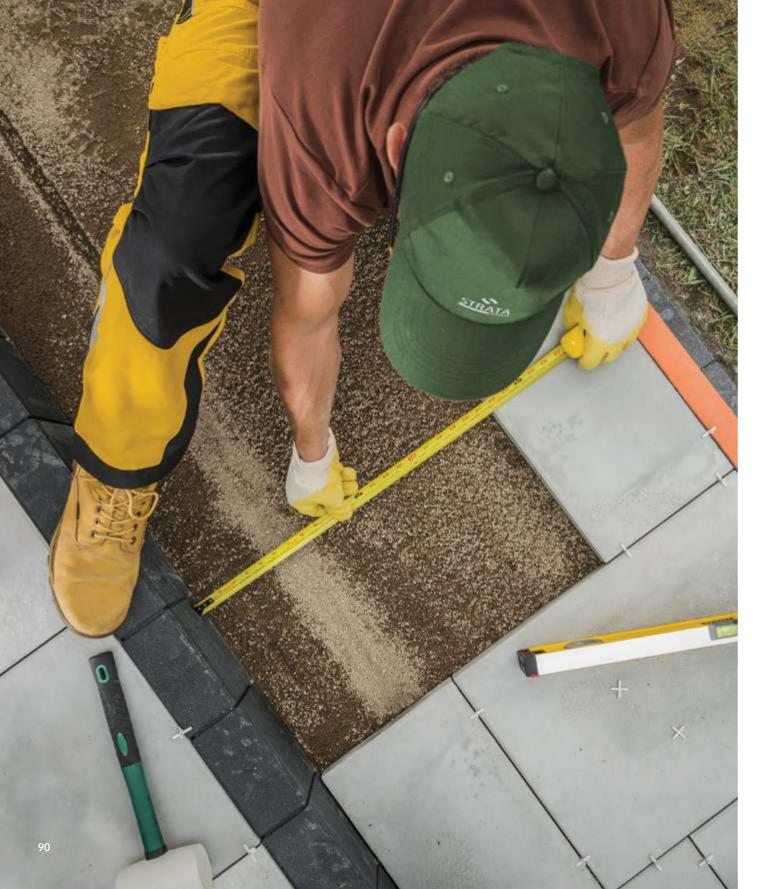
# **CUSTOMISED** PRODUCTION

Strata Stones expertise in natural stone, coupled with being one of the few suppliers in the UK with access to the latest machines and new technologies, means that they can offer clients custom made solutions to meet any specific needs.

FOR MORE INFORMATION PLEASE SCAN:







# INSTALLATION & MAINTENANCE PRODUCTS

Strata Stones also offers the products required for installations, to ensure a long-lasting project. Please get in touch with the team for more information, +44 (0)1473 917 345

JOINTING OPTIONS

**ADHESIVES** 

**SEALERS** 

**CLEANERS** 

Rest assured that installation and maintenance products are of equal quality to the stone and porcelain products.

# UNDERSTANDING PORCELAIN

#### WHAT IS PORCELAIN

Formed by baking clay, sand, and minerals at extremely high temperatures, Strata Stones porcelain tiles are durable, non-porous, tough and an ideal choice for outdoor paving. Porcelain is a perfect alternative to natural stone, and offers durability, strength, versatility, and low maintenance. Strata Stones porcelain products are all colour bodied.

#### **BENEFITS**

Porcelain is non-porous, meaning that it doesn't allow fluids, oils, and other chemicals to penetrate the surface, which is a huge advantage over other products such as stone paving. Cleaning efforts are minimal with porcelain, without the application of a sealer, as is the worry of staining from any accidental spillages. Another positive attribute to the beautiful product is the slip resistance, as Strata Stones porcelain paving complies with R11 slip resistance in both wet and dry conditions.

#### **BATCHING**

When supplied with porcelain paving, the product received should be from the same batch, so ensure to check this prior to installation. If batches are mixed on the same installation, both shade and work sizes could vary. If more than one pallet is being laid in one area, ensure to mix tiles from all the pallets as you lay them, as it is possible that there may be minimal shade variation even in the same batch. Do not start an installation until all product has been received and batch matched.

#### LAYING

As with all paving, it is important to mix the tiles from each pack during installation as this will help to even out the colour providing a natural pattern. It is also recommended to use a slurry primer to the underside of each paving tile. This is because porcelain is very dense, and the slurry will help the adhesion with the mortar bed. securing the tiles in place. Joints should be a minimum 3mm for rectified tiles or 6mm or unrectified. Strata Stones porcelain ranges are not generally recommended for driveway use. When cutting porcelain, it is advised that a continuous rim. diamond-cut blade is used with a wet saw.

#### AFTER LAYING

It is recommended to apply jointing material as soon as possible, once the laid area can be walked on. 24 hours should be allowed before walking on any installation. Once joints have been filled, ensure to follow instructions on the product used to clean away any unwanted grout or jointing material, as this could lead to staining.

#### **DIMENSION POLICY**

Industry standard tolerances apply. Tile thickness variation is approx +/- 0.5% of total thickness.

#### LAYING GUIDES

Laying guides can be found at:



# UNDERSTANDING NATURAL STONE

#### **NATURAL FORMATIONS**

It is important to remember that natural stone paving can exhibit natural formations such as veining, fossil prints, crystallisation, and inclusions, to name a few. These markings are due to mineral content and is all part of the natural beauty of stone, adding character and making your product unique.

#### **EFFLORESCENCE**

Efflorescence is a problem more commonly associated with concrete paving, as the white powdery deposit originates in the calcium carbonated areas of the concrete, but it can also affect natural stone paving when it is laid on mortar or concrete. While the appearance of efflorescence can detract from the looks of a new installation, it is important to understand that, no matter how bad it may seem, it is temporary and that it is not causing damage to the stone. There are efflorescence removers that can be used to wash away the worst of any deposit, but they are removers, not cures, and it is likely that a new deposit will appear within a few days, although it may not be as heavy as the original deposit. Simply washing with warm soapy water will usually achieve the same, and at a much lower cost.

#### **DIMENSION POLICY**

All dimensions given are nominal and subject to manufacturing tolerances. The quoted dimensions of paving ranges are those normally attained when the slabs are arranged and correctly spaced.

#### **COLOUR VARIATION**

Tonal and colour variations are evident in all natural stone products, and whilst the colours reproduced in this brochure are as accurate as photographic and printing processes allow, it is essential that your choice is made from actual materials at your local stockist.

When it comes to installing natural stone, it is important that packs are mixed to achieve a naturally blended final finish. This is particularly important when using several packs, products from all the packs should be blended throughout the project to produce an acceptable overall natural appearance.

#### **RUST MARKINGS**

Some natural stones will reveal orangecoloured markings, which could be evident either prior to installation or afterwards. The reason for the colouring is due to the high levels of natural iron found in sandstone and granites.

It is recommended to use a rust remover, however ensure not to use any product which contains acid. It could take a number of cleaning cycles to remove rust marks, depending on how much iron is within the stone.

Please also bear in mind that staining can also occur from metal products being left on the stone, as these will react with water then begin to rust and stain the stone.

#### LAYING GUIDES

Laying guides can be found on: www.stratastones.co.uk



## MAINTENANCE & CLEANING

All Strata Stones products require some simple maintenance and cleaning from time to time. This page will help provide guidance on best practice when maintaining your outdoor space.

#### **SWEEPING**

Regular sweeping of paving with a stiff broom will remove most of the usual debris. Occasionally, it can be beneficial to hose down the paving adding a dash of basic detergent if required to help remove any surface stains. For sensitive paving such as limestones, cleaning specialists prefer to use a solution made for natural paving, as this lowers the risk of damaging the natural colouring of the stone. Don't be tempted to use anything overly abrasive, such as steel wool or wire brushes as these can leave marks on the surface of your paving.

#### **AWKWARD STAINS**

If the basic cleaning process of using hot, soapy water does not work on heavy staining (such as oil drips, autumnal fruits, bird droppings, etc.), it is recommended that you seek specialist advice from a surface cleaning professional.

Some patio cleaners are based on strong acids that can irreparably damage certain types of stone or adversely affect the natural colouring. Always test any cleaning product on a surplus piece of stone or in a discreet corner before applying it to the paving.

FOR MORE INFORMATION PLEASE SCAN:



#### **POWER WASHERS**

Power washers can help clean heavily soiled paving but they should be used with great care. They can damage the surface of the stone and/or the jointing if not handled correctly. If a power washer is to be used, a 'rotary cleaning head' is recommended rather than the more usual 'lance' as these are less damaging to the paving while still being very effective against dirt. When power washing, it should be limited to a maximum of two sessions per year. Patios and driveways that are power washed on a regular basis tend to develop structural problems such as failed jointing, settlement and excessive surface wear of the paving.

## HELPFUL INFORMATION

#### **SAMPLES**

Please visit www.stratastones.co.uk or call the sales office +44 (0)1473 917 345 to take advantage of the sample service. Samples show general characteristics of colour and markings which may differ from the actual products delivered, they do not always show the edge. Strata Stones Ltd will not be held responsible nor admit liability for the colour and markings variation of product. Strata Stones are entitled to apply charges to samples.

#### **DISTRIBUTION**

Strata Stones products are available from stockists, or can be delivered directly from a storage warehouse in either Ipswich or Doncaster.

Strata Stones relies on third party hauliers to deliver goods. For more information on deliveries please contact the internal sales department.

#### **INSTALLATION**

To view installation guides for each product type, please visit www.stratastones.co.uk or alternatively seek advice from an industry professional.

#### **WARRANTIES**

In the unfortunate and unlikely event of that products reach you in a less than satisfactory condition, please notify the retailer immediately. Please note that if any products are knowingly laid with any defects apparent prior to laying, then Strata Stones reserves the right not to replace the product and will not accept any responsibility for costs incurred for relaying or rectifying the problem.

#### **PRODUCT COLOUR**

Choice of product should always be made from viewing a product in person.

#### WASTAGE

Allow for wastage from anomalies such as cuts, unwanted characteristics, and design. Please also bear in mind that products endure travelling many miles via both land and sea, and breakages can occur due to the nature of stone. Due to the above, it is recommended that customers order an additional 10% on the quantity calculated.

#### **HEALTH & SAFETY**

As many products are heavy, appropriate handling precautions should be taken; including wearing protective gloves and footwear and obtaining assistance when moving items weighing over 20kg.

#### **SEALERS**

Sealers can be used to protect your natural stone paving, and even enhance the colour depending on the choice of sealer. All Strata Stones natural stone products can be sealed.

#### MADE TO ORDER

Please view the Made To Order Brochure to see a wider range of products, with a lead time. This can be found at www.stratastones.co.uk, alternatively request a digital copy from a member of the Strata Stones team. Lead time for Made To Order products is approximately 10-12 weeks.

#### OTHER INFORMATION

Further helpful information, installation guides and laying patterns can all be found at www.stratastones.co.uk.

#### **TERMS & CONDITIONS**

Guidance provided by Strata Stones Ltd is generic. All information in this brochure is correct at the time of print. Full T&C's can be found at www.stratastones.co.uk

GENERAL INFORMATION



# INTERIOR BROCHURE

Strata Stones are UK market leaders for the supply of interior flooring too.

Take a look at their natural stone collection, which is recognised in residential and commercial projects all over the world due to the unique beauty of the material, and the unspoken statement of timelessness, quality and prestige that it conveys.

Ask a member of the team for a digital or physical copy!



# MADE TO ORDER BROCHURE

Strata Stones are able to offer a wider range of products, which are typically supplied with a lead time. These products are available to view in the Made To Order digital brochure.

Ask a member of the Strata Stones team for a digital copy!





sales@stratastones.co.uk

+44 (0) 1473 917 345







