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Why choose CTD Tiles **Porcelain Paving?**

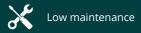
Make the most of outdoor spaces and turn garden goals into a reality with CTD's exclusive collection of porcelain paving.

Whilst traditional stone, concrete paving and timber decking have been a typical choice for external areas for many years, porcelain paving has grown rapidly in popularity over recent years due to its extensive features and benefits, which can be seen at a glance below.

Porcelain paving can be used to create a stunning modern outdoor patio, transform back yards, terraces, gardens and courtyards, or to create beautiful pathways, walkways and driveways.

Our collection of porcelain paving provides an eye-catching yet functional paving option for your garden or outdoor entertaining spaces, for parties, playtime or just general relaxation with a spot of alfresco dining.

Advantages of porcelain paving





Frost damage resistant



Resistant to de-icing salts and chemicals



Higher stain resistance



suitable for driveways and raised pedestals*

*Using appropriate installation method



Easy to clean



Excellent slip resistance



Hard wearing and high scratch resistar high scratch resistance



No sealing required



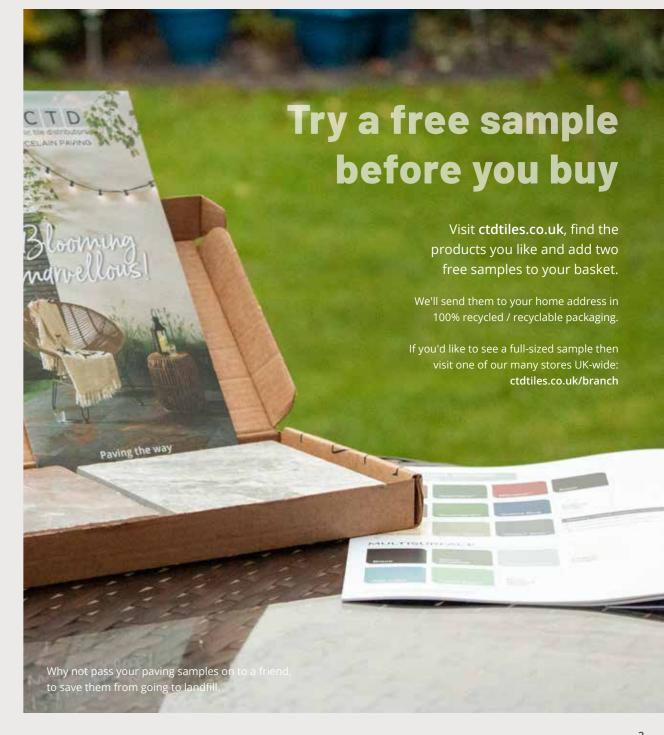
Stylish design with assured performance





Paving the way for outdoor living

- High quality porcelain paving
- Wide range of styles, colours and sizes
- Huge range of UK-wide stockists
- Nationwide delivery
- Free sample service
- Coordinating indoor-outdoor options
- Large selection to meet a range of budgets



Maximise the pot of your space

Before you begin your journey to choos perfect porcelain paving for your new land project, take a look at the points below, to consider how you'll use your new outdoor space

What paving style will complement your home?

There are numerous styles you can achieve including cottage garden, urban, coastal, and indoor-outdoor. If you have a large space, consider large format paving to reduce the amount of visible grout lines.

Where does the sun rise and set in your garden?

Patios are usually sited to make full use of the evening sun. The sunny areas are where you want to place your garden furniture.

What height does your patio need to be?

Ensure you won't be covering air bricks and remember to plan for rainwater drainage. Using a raised pedestal system can be an advantage, see p42.

Have you thought about adding low or raised beds

This will help to soften your scheme by adding some attractive planting and will help to entice wildlife into your garden.

Do you need to factor in a space for entertaining or cooking?

Your landscaper could build this for you as part of your project. Consider porcelain wall cladding for external walls, see p36.

Do you need some child-friendly space in your garden?

Leaving a grassed area alongside your paving works well.

What other built-in features may work in your space?

Do you need steps to improve access to a raised or sloping area? Consider built-in seating or retaining walls, outdoor lighting, electrical sockets and accessories such as water features.

Do you need to create a pathway as part of the scheme?

Porcelain paving is ideal for this and will help to coordinate the overall look of your outdoor space.



Once you've planned how you will use your outdoor space, see our simple checklist below, to guide you through the next phases of your project.



Let us inspire you

Browse our brochure and visit us online for inspirational images, blogs, videos, installation guides and more: ctdtiles.co.uk



Order your FREE samples

Order cut samples direct to your door, to get a feel for the colour and texture of your paving or cladding.



View a display

You can view our paving displays at our stores nationwide, please visit: ctdtiles.co.uk/branch



Find a landscaper

We always recommend choosing a professional landscaper to install your porcelain paving.



Order your products

Ask your landscaper to source your paving from our recommended suppliers. Always order from the same batch, buy 10% extra to allow for cuts and breakages and finally, check your products prior to installation.





Style sélector

Whether you have a large spacious garden or a small walled courtyard, your outdoor area should reflect your personal style and be an extension of your home; a place where you can escape, unwind and relax.

Urban

The garden is the ideal place to embrace urban industrial style, with modern lines and sleek structures. Outdoor porcelain tiles, with natural stone effect designs, provide the ultimate backdrop for contemporary furniture and stylish accesssories. Inspired by volcanic rock, our **Lavastone** (p24) collection of natural stone effect porcelain paving provides a modern look that is both practical and stylish.

Summer Pergola

onsider creating a paved outdoor seating area under a beautiful pergola, here you can unwind in the fresh air.

Our **Burlington** (p26) natural stone effect porcelain tiles are ideal for creating a contemporary yet classic look for your garden. Pair with statement plant pots, flaming fire pits and coordinating flower beds for a stylish outdoor space you can relax in.

Indoor-outdoor

Make your garden a natural extension of your home by opting for a coordinating floor surface for both inside and out. This sought after look aims to unify your internal and external spaces, enhancing the overall feel of the space with style and cohesion. Our **British**Collection (p34) tiles work really well for this look, with the thinner of the internal porcelain floor tiles complementing the robust, weatherproof 20mm outdoor porcelain paving.

Rustic charm

If rustic is your go-to style, you'll need outdoor tiles with plenty of character and natural beauty to complement your space. Our **Minster Rustic** (p30) porcelain paving is inspired by oxidised slate, with earthy hues of bronze and copper complementing grey tones to provide a weathered finish. Paired well with flower beds or vegetable patches, the warm shade variations along with the textured finish can add depth to an artisan-inspired garden and can create an effortless backdrop for a rustic entertaining space.

Be inspired

Seeing how our creative customers and landscapers have styled our porcelain paving can really help create a vision for your own project. Visit our online customer gallery for more ideas.



@oakappledecorBritish Collection Beige / Anthracite p34

"We laid contrasting Beige and Anthracite British Collection tiles in a checkerboard pattern to create a classic yet on-trend patio area.

They look great all year round and are super low maintenance, with no worries about staining or cracking. So pleased with them!"



D&M landscapesBurlington Silver p26

"With the support from my local stockist, CTD and BAL adhesives, the BAL Bedding Mortar was easier to use than I thought and worked well with the Burlington Silver porcelain paving - a perfect job! My customer is more than pleased with the outcome."

Please consult your installer about using porcelain paving for your driveway.



@thefindinteriors Burlington Ivory p26

"I wanted an inside/outside feel from my Orangery to the patio, so settled on Burlington Ivory quite quickly. We had them professionally laid and the tiler said they were very high quality tiles and they cut well, he had very little waste, including cutting round a manhole.

They have been down for several months now including all winter and remain clean and in great condition!"

Eco-living collection



Made and sourced with integrity

We are proud to introduce Valencia and Luna - two brand new ranges featuring six beautiful outdoor paving options, carefully sourced from Europe, from partner manufacturers with some of the best environmental credentials in our industry. These tiles will appeal to a growing range of customers who prefer to use products that are responsibly made.





"The range of CTD Tiles' porcelain products is exceptional, especially the latest range of ground-breaking 'Eco-Living products'.

Sustainability should be high on contractor, garden designer and client agendas, making Eco-Living products a great choice for their projects."

Gareth Wilson MCIHort, FPGCA

ik Wilson Garden and Landscape Consultancy Ltd Vinner of 7 RHS Gold Medals including RHS Chelsea. 'Best In Shows' , 3 'People's Choice' and 1 'Best Construction' award, virector General's 'Best Trade Stand Award' RHS Chelsea Flower Show

- Made from 100% abundant raw materials including production process leftovers
- 100% waste water recycled
- Recovery of thermal energy from kilns to the dryers
- Carbon footprint reduction using high efficiency furnace technolog and solar power generation

Valencia p10











Valencia

Limestone-effect porcelain

Made and sourced responsibly, Valencia is a really striking large format paving collection, encapsulating the beautiful markings and shade variations of real stone. Ideal for creating contemporary outdoor spaces with the 'Wow' factor.

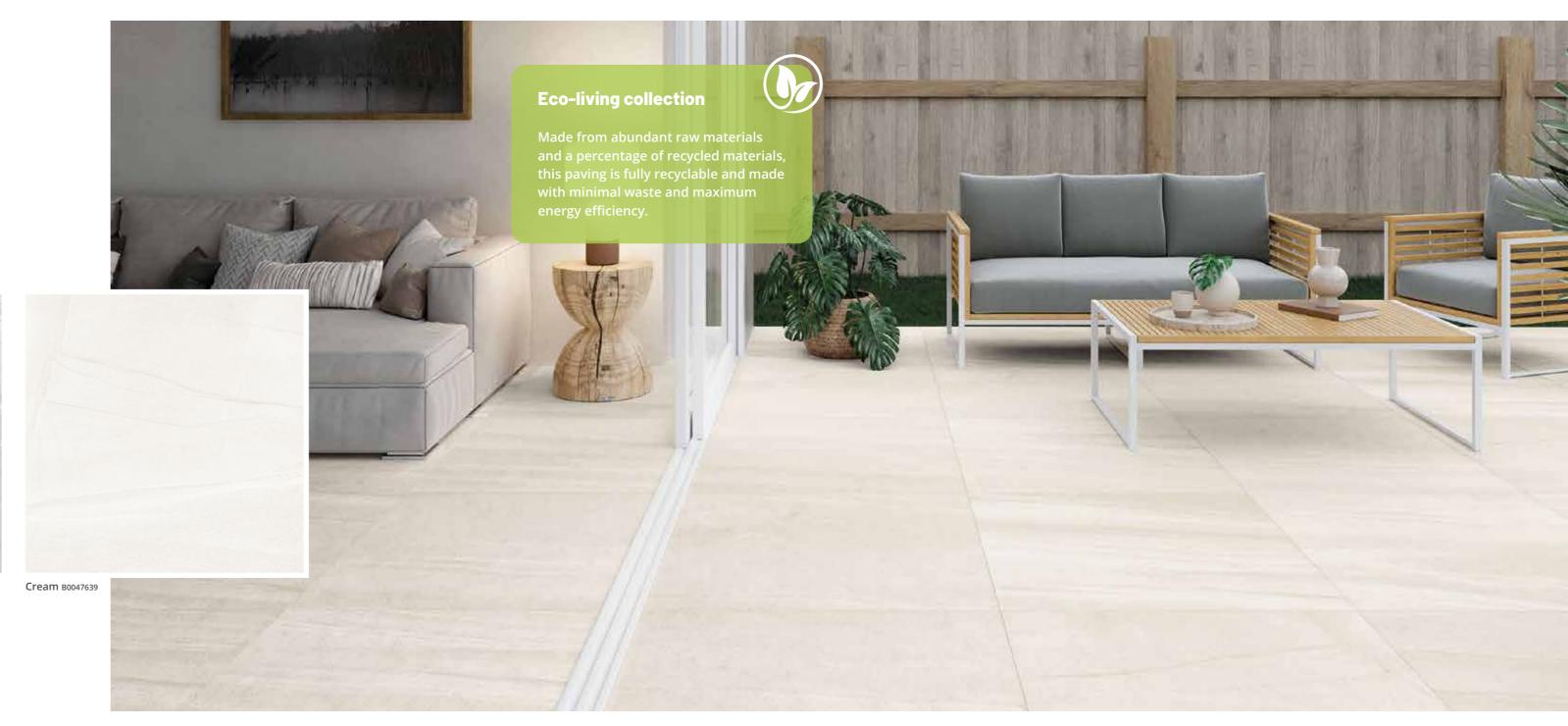
1000x1000x20mm



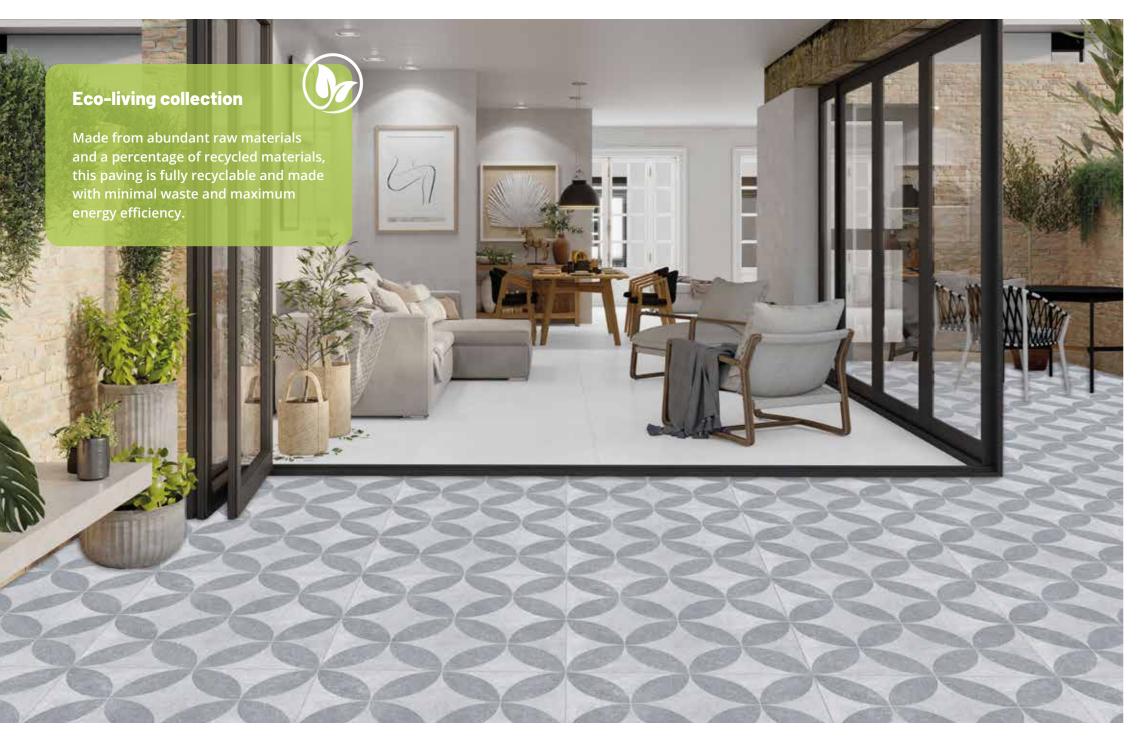


White B0047637 Grey B0047638





11

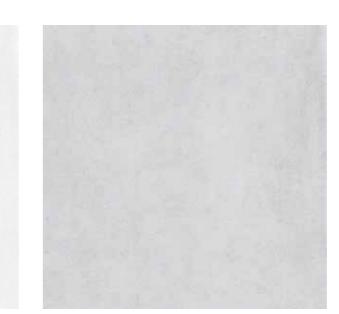


Luna

Stone-effect porcelain

If your outdoor vision is one of urban-contemporary elegance, then the Luna paving collection is an ideal fit. Part of our eco-living portfolio, the stylish geometric décor can be used to zone outdoor spaces and add interest to your design scheme.





Grey B0047641 White B0047640







Porcelain Edging

Edging strips for borders

Create coordinating or contrasting paving schemes with these elegant black slate-effect porcelain edging strips, ideal for creating steps and garden paths and for use around the edges of grass and planted areas.

900x145x20mm

Minster Black Porcelain Edging Strip B0047732







Eastford

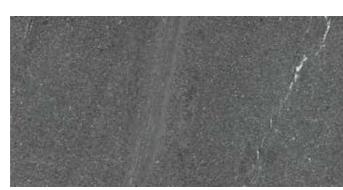
Slate-effect porcelain

A range with strong visual appeal and character, Eastford porcelain paving is available in three distinct tones with striking white veining in a large format size, for a seamless effect throughout your garden.

1200x600x20mm



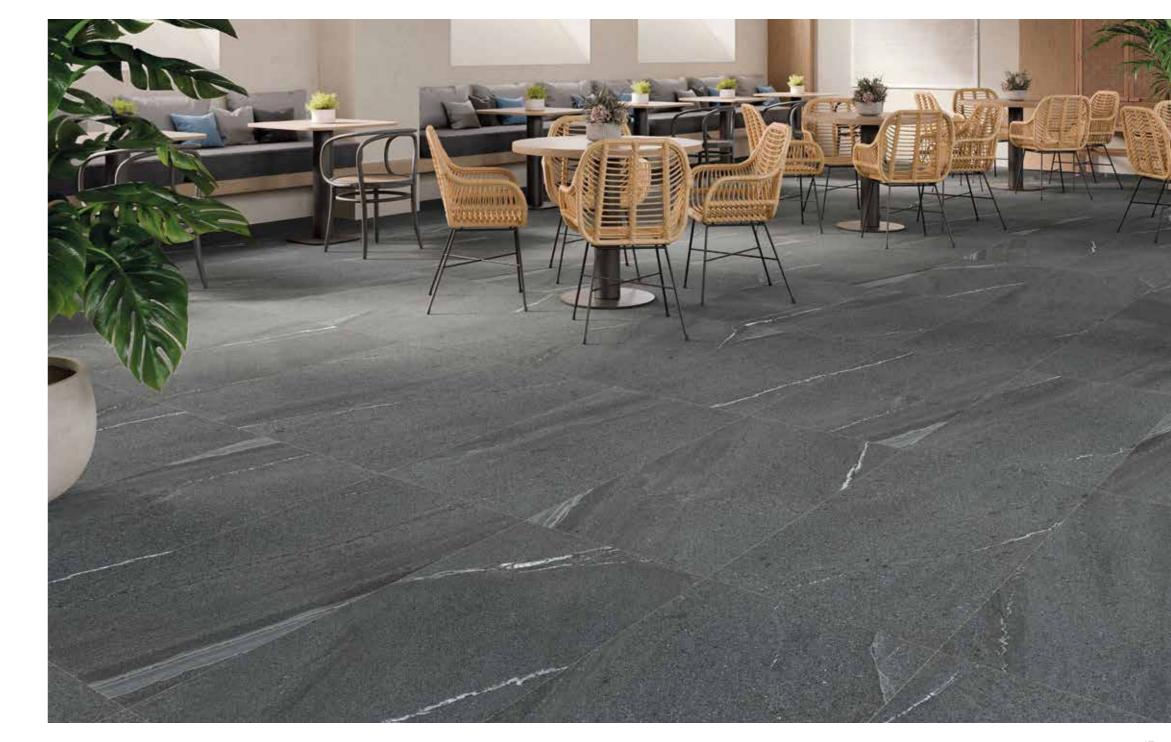
Grey B0047623



Mink B0047622

Anthracite B0047624

ize (Nominal)	Quantity / M²	Quantity / pack	Coverage / pack	Shade variation
200x600x20mm	1.38	32	20.29M ²	V3



Pizarra

Slate-effect porcelain

With a subtle pattern and varying tones reminiscent of natural slate, the Pizarra collection can transform outdoor areas into sleek, contemporary spaces. Introduce pops of colour using furniture and accessories, to complement the overall scheme.

1200x600x20mm



Grey A0020879



Anthracite A0020878

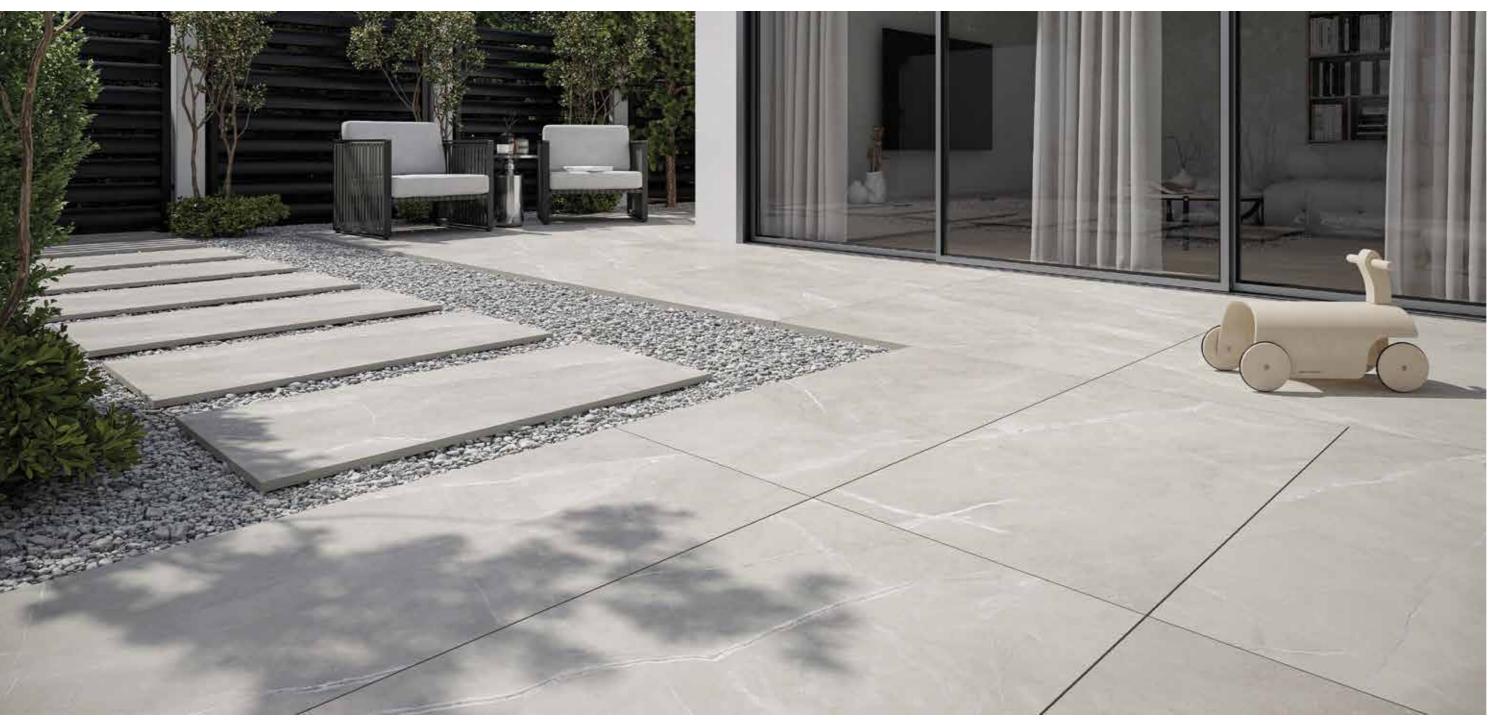
Dark Grey A0020880

Size (Nominal)	Quantity / M ²	Quantity / pack	Coverage / pack	Shade variation
1200x600x20mm	1 38	34	24 48M ²	V3





3



Ritual

Stone-effect porcelain

The combination of subtle and soft background tones and delicate veining gives this paving range exceptional character.

1200x600x20mm



Light Grey A0020908



Taupe A0020909

Grey A0020907

Size (Nominal)	Quantity / M²	Quantity / pack	Coverage / pack	Shade variation
1200x600x20mm	1.38	30	21.6M ²	V3



Stark

Concrete-effect porcelain

Durable, hard wearing porcelain paving with subtle stone-effect markings, ideal for creating a contemporary, seamless patio that will look good for years to come.

900x900x20mm

White A0020883





Pure Grey A0020882











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Lavastone

Marble-effect porcelain

Bring outdoor spaces to life with beautiful volcanic rock-inspired external porcelain paving in three contemporary tones, ideal for classic or contemporary designs.

800x600x18mm



lvory B0046425



Grey B0046424



Anthracite B0046423

Size (Nominal)	Quantity / M²	Quantity / pack	Coverage / pack	Shade variatio
800x600x18mm	2.09	40	19.14M ²	V3

See page 42 for installation advice when using a raised pedestal system.

@claire.a.ramshaw "We're over the moon happy with our new patio using Lavastone Ivory paving. We wanted to brighten the garden, make it more streamlined and modern, as well as achieving that inside-outside feel. I never thought our garden could look so chic."





"We've been using CTD
Tiles outdoor porcelain
products for the past
three years. The range of
styles and colours have
meant that we've used
them on almost all of our

paving projects as there is something to suit each of our clients' needs.

The service from the team has always been first class from requesting samples right through to delivering to site."

Rob Woodhouse
Solent Garden Services Ltd





Burlington

Slate-effect porcelain

Create an elegant, classic look to your garden with the Burlington collection. Combining the characteristics of aged slate with the benefits of modern porcelain, this beautiful paving has a light riven texture and natural appearance.

895x595x18mm







Silver A0021045

Size	Quantity / M²	Quantity / pack	Coverage / pack	Shade variation
895x595x18mm	1.88	48	25.53M ²	V3

Optimal

Concrete-effect porcelain

The Optimal collection has a distinctive but varied colour blend which creates a modern, contemporary appearance of polished concrete.

895x595x18mm



Beige A0021047



Graphite A0021048

Size	Quantity / M ²	Quantity / pack	Coverage / pack	Shade variation
895x595x18mm	1.88	48	25.53M ²	V2



Anthracite A0021046





"Having used CTD Tiles for several years, I am very pleased with the quality of service and products they provide.

We sincerely appreciate their responsiveness and the way they conduct business. We have recommended CTD Tiles to others in the landscaping field because of our satisfaction with the service. We look forward to doing business with CTD Tiles for years to come."

Pavie Ferguson
Ferguson Landscaping Design



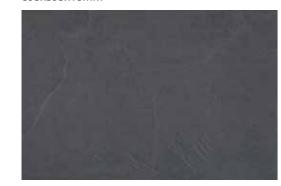
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Minster

Slate-effect porcelain

With a riven texture and the authentic appearance of natural slate, Minster is the perfect choice for creating a sumptuous and sophisticated outdoor living space.

895x595x18mm





Black A0021049

Rustic B0048069

900x145x20mm

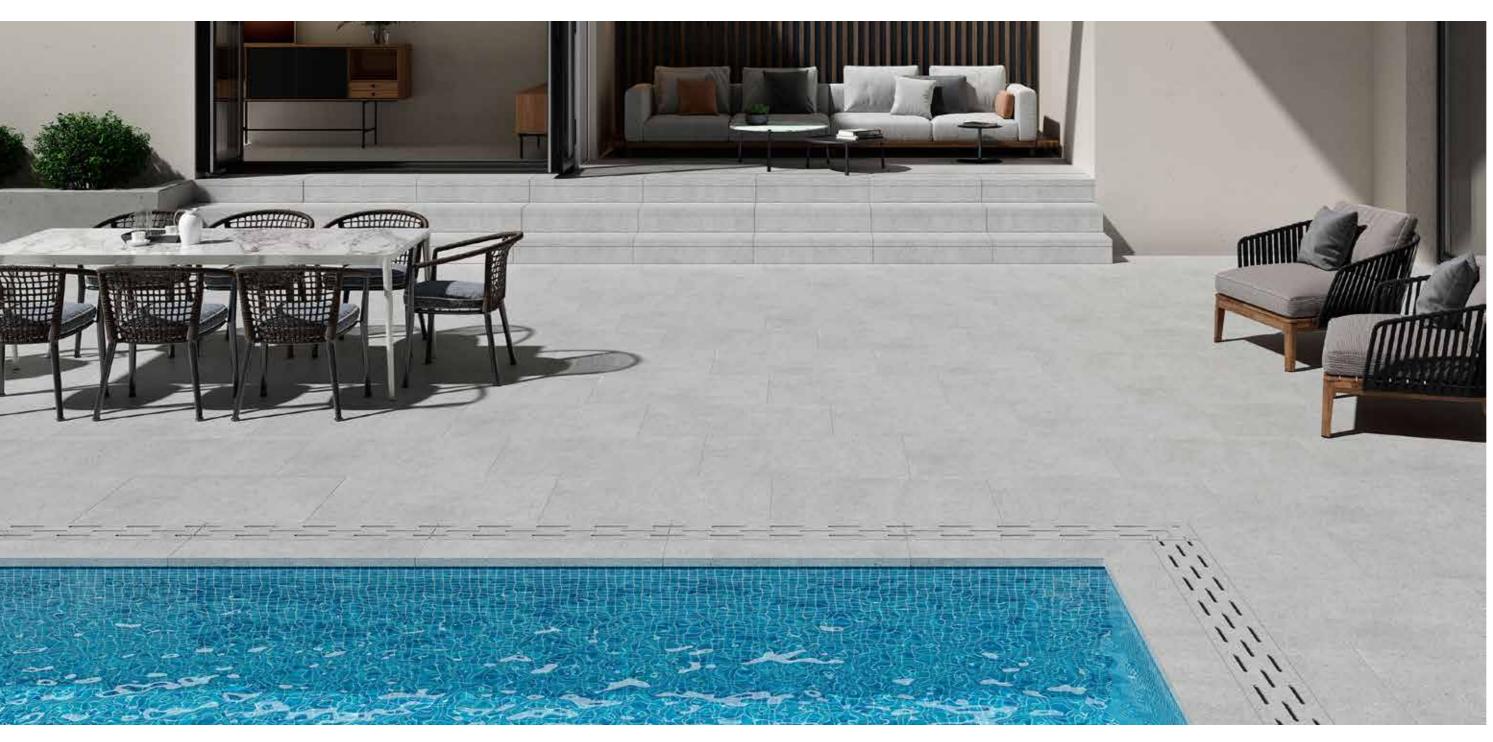


Black Porcelain Edging Strip B0047732

Size	Quantity / M ²	Quantity / pack	Coverage / pack	Shade variation
895x595x18mm	1.88	48	25.53M ²	V1 (Black) V2 (Rustic)
900x145x20mm	7.69	160	20.81M ²	V1







Techstone

Stone-effect porcelain

Soft, stone-inspired textures with an elegant finish, perfect for creating a seamless, consistent feel across your patio.

900x600x20mm







Anthracite B0047621

Size (Nominal) Quantity / M² Quantity / pack Coverage / pack Shade variation
900x600x20mm 1.85 42 22.70M² V1

British Collection

Coordinating indoor-outdoor options

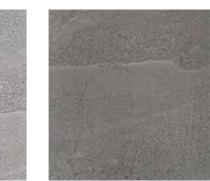
Slate-effect porcelain

Design eye-catching and durable paving solutions for outdoor areas, with this beautiful collection which recreates the unique look of British slate. Why not carry this unique style through your home, using coordinating internal options.

600x600x18mm







Beige B0046089

Grey B0046091

Anthracite B0046090

Size (Nominal)	Quantity / M²	Quantity / pack	Coverage / pack	Shade variation
600x600x18mm	2.85	72	25.26M ²	V4

See page 42 for installation advice when using a raised pedestal system.



Combine with coordinating 9mm internal options for a continuous flow from indoors to outdoors. Beige B0032918 | Grey B0032919 | Anthracite B0032920



Decorative Wall Cladding

Continue the style and quality of your porcelain paving with coordinating cladding for external walls.



Advantages of porcelain wall cladding



Frost damage resistant









Stylish and on-trend



Slate Mix

Slate-effect cladding

Add personality to outdoor walls with this characterful porcelain cladding in an eye-catching mix of shades, complete with authentic looking stone textures, perfect for dressing low walls, outdoor kitchens and facades.

610x150mm (thickness from 7-11mm)



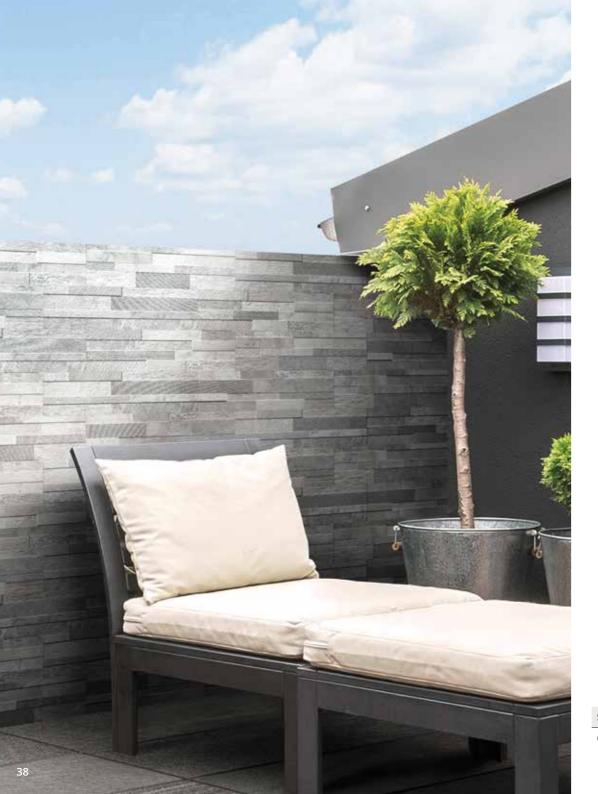
Multicolour B0046472



Grey B0046471



(Nominal)	Quantity / M ²	Quantity / pack	Coverage / pack	Weight/box	Shade variation
x150mm	10.78	11	1.01M ²	18.8kg	V4



Vesuvio

Stone-effect cladding

Inspired by volcanic rock, the Vesuvio collection features an assortment of unique stone-effect textures in contrasting shades, perfect for creating an attractive, durable feature wall in gardens and terraces.

610x150mm (thickness from 7-11mm)



Grey B0046474



Anthracite B0046473



Size (Nominal)	Quantity / M²	Quantity / pack	Coverage / pack	Weight/box	Shade variation
610x150mm	10.78	11	1.01M ²	18.8kg	V4



Tiffany

Stone-effect cladding

Highly textured, three dimensional, split-face effect porcelain cladding reminiscent of exposed brickwork. Ideal for creating a stylish natural stone look in outdoor spaces, with the practical ease and durability of porcelain.

610x150mm (thickness from 7-11mm)



White B0039956



Dark B0039958



Grey B0039957



e (Nominal)	Quantity / M²	Quantity / pack	Coverage / pack	Weight/box	Shade variation
)x150mm	10.78	11	1.01M ²	18.8kg	V4

Fixing and grouting

For porcelain paving

We recommend these BAL products when installing Porcelain Paving onto a pre-prepared Type 1 MOT sub-base or concrete base, or onto concrete suitable for direct paving installation.





A special cement with graded fillers for producing a high performance mortar bed for external use, allowing external pavers and tiles to be fixed to the requirements of BS 7533.

BAL External Level Out 25kg | C0003182



A high performance, fastsetting external leveller for smoothing external concrete bases prior to tiling.

★ Special Order 2 weeks



BAL External Priming Slurry Bond 20kg | C0003183



A highly polymer-modified cement-based priming slurry - engineered for fixing natural stone and porcelain tiles or pavers in external areas onto BAL Bedding Mortar.



BAL XL Floor One Tile Adhesive **BAL External Terrace Grout**





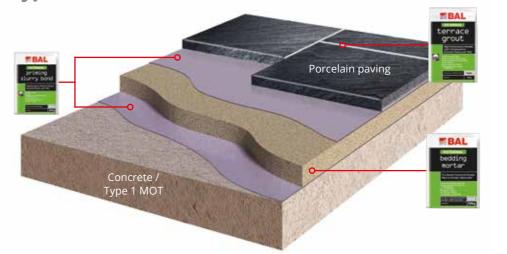
A pourable tile adhesive for floors, BAL XL Floor One is perfect for fixing porcelain paving in exterior environments and sets in as little as 3 hours.



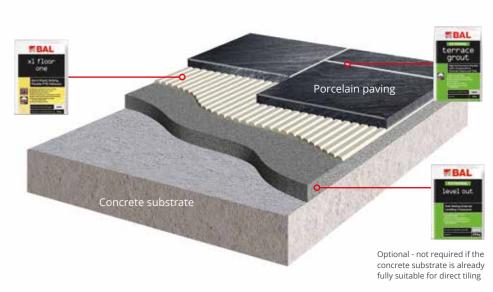
A high performance, polymermodified cementitious grout for grouting joints between natural stone and porcelain tiles in external areas.

Beige c0003184 Light Grey c0003185 Dark Grey C0003186 Charcoal c0003187

Installation onto concrete or Type 1 MOT



Installation onto concrete



We highly recommend using an experienced professional tradesperson such as a hard landscaper or tiling contractor to pave outdoor areas.



Scan to view BAL's YouTube video on How to install Porcelain Paving

Fixing and grouting

For porcelain cladding

We recommended these products when installing porcelain cladding onto external walls.*

*Subject to BS 5385 requirements for mechanical fixing above 3M heights where tiles >0.1M² are installed.

BAL Flex One S1 Tile Adhesive



A standard-set adhesive with a long open and working time, excellent non-slip properties and may be grouted in as little as six hours.

BAL Quickset Render



A pre-mixed rapid-setting polymer-modified cement/ sand render mortar suitable for preparing wall surfaces for installing ceramics or natural stone in dry or wet interior or exterior environments.

★ Special Order 2 weeks

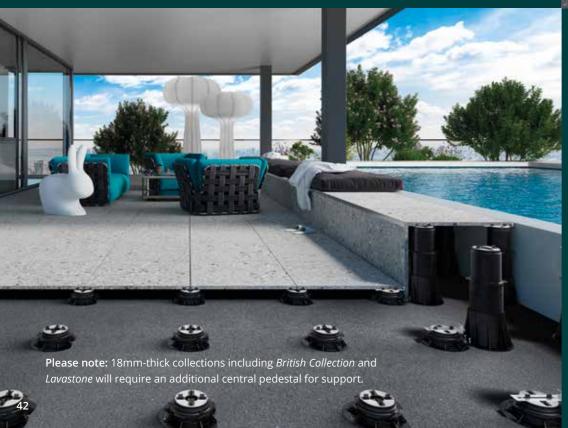
Pedestal Prime®

Raised pedestal system

On terraces, balconies or where under paving access is required, it is possible to build a raised level floor that still allows rainwater drainage. This can also be used to create a flat floor over a sloped surface using our recommended Pedestal Prime® system.

Simple to use, this system has multiple elements that integrate with each other in a single perfect assembly. With the Pedestal Prime® supports, you do not need additional rings, tubes or extensions as you may with other pedestal systems: the extension is already integrated.

There are three different sizes of supports which adapt perfectly to the three bases, covering heights from 30mm to 420mm. Its ergonomic shape also makes it easy to adjust.





Advantages of using pedestals

- Significant weight reduction on the structure due to elimination of concrete screed
- Ability to adjust the system to compensate for small differences in height and slope
- Excellent absorption of expansions
- Allows pipes and drainage systems to be hidden
- Speed of installation saves time and costs
- Environmentally friendly fully recyclable components
- Dry laying means no adhesives or chemicals are needed
- Strong weight resistance, ensuring durability and safety
- Better sound insulation due to anti-slip and anti-noise components
- Better thermal insulation due to interspace between the flooring and the underlying membrane

Pedestals are available in three sizes: 30-65mm, 65-155mm and 155-420mm

Guidelines

We highly recommend using an experienced professional tradesperson such as a hard landscaper or tiling contractor to pave outdoor areas.

General Information

Dimensions

All dimensions are nominal and subject to industry standard tolerances, as per BS EN 14411:2016. All our paving ranges are rectified.

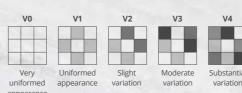
Batching and colour variation

All packs/pallets are identified with a batch reference. You should take care that all your project requirements are ordered together to ensure you receive packs all from the same batch and, therefore, with the same shade reference. However, even when laying from multiple packs of the same batch reference, we still recommend mixing the packs as you install.

Keep note of your shade and batch references. If you ever wish to extend your area in the future, we may be able to help you find as good a match as possible.

Please note, our ranges are reproductions of natural stone so are designed to have some variation in colouring and/or pattern and/or texture from tileto-tile.

The images in our marketing literature and sources are for guidance purposes only and are merely indicative of finished shadings and variations.



Surface finishes

All our ranges are classified as having low risk potential for slipperiness and fit for external use. Internal and external paving specifications may vary in surface finish, be assured, both options are tested to the appropriate anti-slip ratings.

Weathering and maintenance

Porcelain paving has a high resistance to staining compared to many other paving types so is easily maintained. However, all external areas are subject to some maintenance and cleaning with some sites requiring more than others. Regular maintenance is easily carried out using products from the Lithofin range. Alternatively, for most domestic settings, scrubbing with soapy water or using a pressure washer on an appropriate setting and we'd recommend with a rotary patio cleaner head, is usually adequate. Please note, inappropriate pressure washing though unlikely to damage your tile, may damage your jointing and other hard landscaping.

During the autumn months clear up leaves that gather as regularly as you are able, to keep more arduous maintenance to a minimum. Leaves can leach tannins that can discolour all your hard landscaping products and may need a little more work to clean up. Gathered leaves will also discourage algae bloom and other organic growths.

Installation

Please see Fixing and Grouting on pages 40-41 for an overview of installation methods.

For full installation how-to advice please contact us for a copy of our user guide.

Layout patterns







