

Inspire. create.



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Welcome to Bowland Stone!

We are a family business that over the years has become one of the UK's market leaders in landscaping and gardening materials. Our products help you create an inspiring garden that suits your lifestyle, whether it's the hub of family activity or your peaceful retreat away from the world.

Visit us at our showrooms in Bristol & Manchester

Bowland Stone (Bristol)

1 Cole Road St Philips Bristol BS2 OUG e. bristol@bowlandstone.com t. 0117 955 7530

Bowland Stone (Manchester)

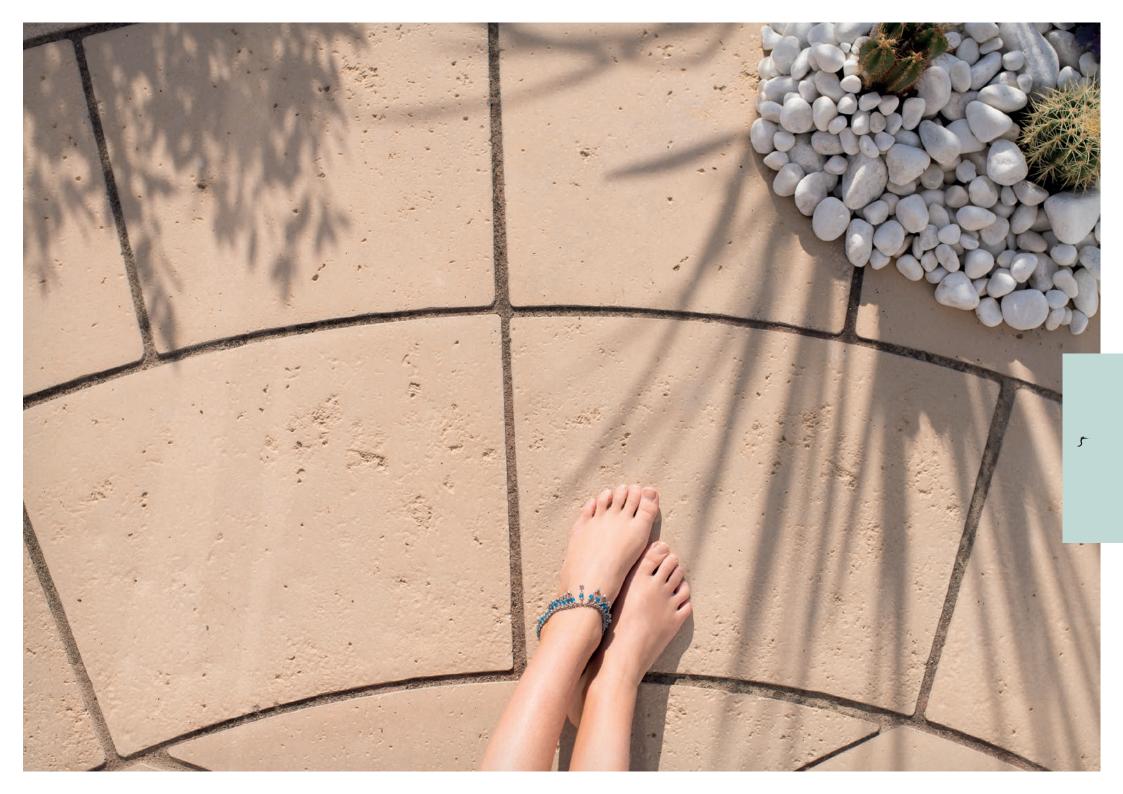
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PAVING & PATIOS

4

N

Windsor 6-7 Baroque 8-9 Chapter 10-11 Cathedral 12-13 Chalice 14-15 Stratford 16-17 Deck Pave 18-19 Lakeland 20-21 & Sun 22-23 Regency Setts 24 Victorian Setts 25 Wheel 26-27 Rectory 28-29 Aurora & Sun Circle 30-31 Prestbury 32-35 Sleeper 36 Chesia 37 Somerset 38 Umbria 39 Block Paving 40-41 Natural Stone 42-45 Porcelain 46-47



Naturallook

6

WINDSOR PAVING

With three natural-looking colours to choose from, Windsor is an ideal choice for both urban and rural gardens.



Windsor paving is straight-edged with a lightly textured surface, true to the distinctive nature of classic Yorkshire stone. Windsor has been a popular choice for creating delightful garden features for many years. Available in a variety of sizes, a truly random design can be achieved.

Colou

PORTLAND GREY



BARLEY



WELSH SLATE

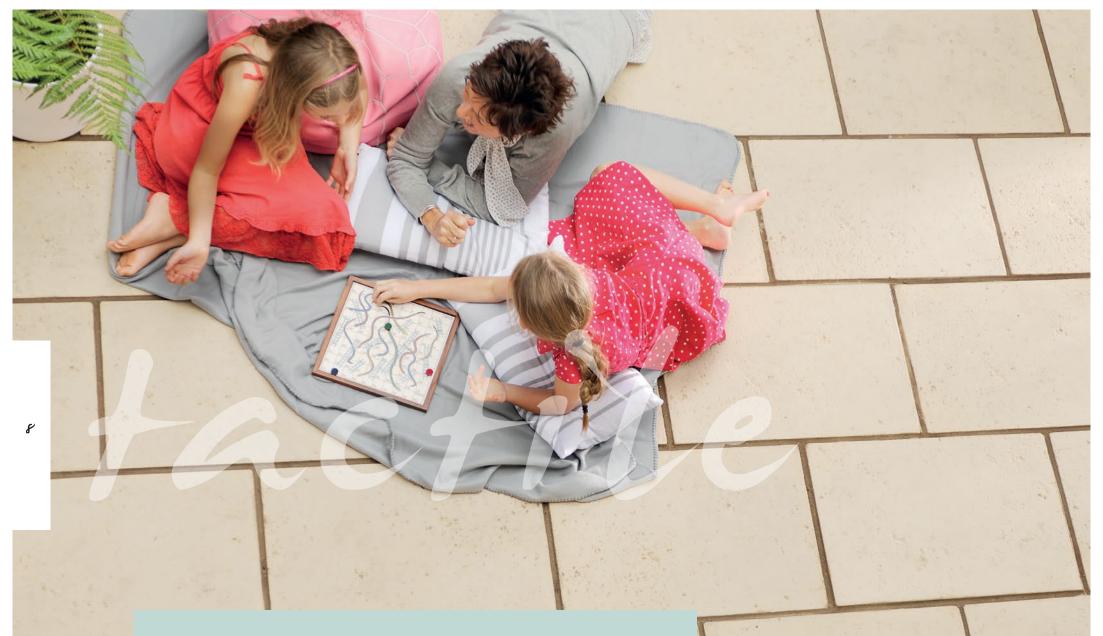
Create

PAVING STONES

	m²	/eight	allet	pallet	Pallet weight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet
600 x 600	2.8	30	8.9	25	750
600 x 450	3.7	22	13.5	50	1100
600 x 300	5.5	14.5	9.1	50	725
450 x 450	5	17	10	50	850
450 x 225	10	8	5	50	400
300 x 300	11	7	4.5	50	350

Thickness: 38mm

7



Complement with colour

BAROQUE PAVING

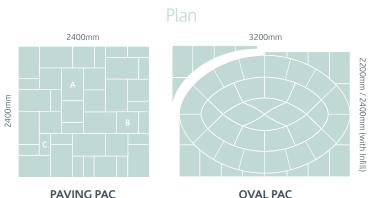
Our Baroque paving has a specially blended colouring and a subtle shade that creates a beautiful natural effect which is ideal for large areas and the perfect canvas to match with bright foliage and furniture.



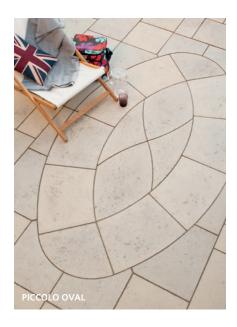
Baroque paving's sleek smooth lines and fine surface make it a very tactile product. Reproduced in three different sizes it will make any patio stand out. Baroque can be used alone to create a beautiful patio area or combined with a Baroque Oval or Piccolo Oval for striking effect.



LIMESTONE



(BAROQUE OVAL)



Baroque & Piccolo Oval

The Oval Pac has a unique shape with a beautiful finish that will look stunning in any style of garden. Two sizes are available, Baroque Oval and the smaller Piccolo Oval.

Create

PAVING STONES

Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
600 x 400 (A)	4.2	15.5	6	25	387.5
400 x 400 (B)	6.3	11	8	50	550
200 x 400 (C)	12.5	5.5	4	50	275

OVAL PAC

Baroque

5.53m²

Approx. size: 3200 x 2200mm

Thickness: 32mm

PAVING PAC

Approx. size:
2400 x 2400mm
5.76m²
Pallet weight 392.4
Pac consists of:

$12 = 600 \times 400$ $10 = 400 \times 400$

 $16 = 400 \times 200$

Approx. size: 3200 x 2400mm Pallet weight 158

Pac consists of:

Baroque Infills



Piccolo Approx. size:

Approx. size: 2800 x 1600mm Pallet weight 120

10

Flexible design

0

CHAPTER PAVING WITH CHAPTER CIRCLE

Our Chapter circle allows stunning circle designs to be incorporated into your patio and is available to purchase completely individually giving you complete flexibility of design. You can also combine our Chapter circle with our walling products to create stunning steps.



Chapter paving's subtle worn-smooth riven appearance is suitable for many spaces. Its many shapes and sizes allows you to add your own splash of inspiration. Chapter Paving is available in five sizes and two natural-looking tones.

PAVING STONES

Create

	/ m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
Sizes	Unit / m²	Unit	m2 /	Unit ,	Palle
750 x 500 (A)	2.7	35	7.4	20	700
750 x 250 (B)	5.35	18	7.5	40	720
500 x 500 (C)	4	26	10	40	1040
500 x 250 (D)	8	13	5	40	520
250 x 250 (E)	16	6	2.5	40	240

CIRCLE PAC

Thickness: 40mm

PAVING PAC

Approx. size: 2250 x 2250mm 5.06m²

Approx. size: 2000mm (dia)

3.14m²

7.07m²

Pallet weight 456

 Pac consists of:

 5
 =
 750×500

 8
 =
 500×500

 $7 = 500 \times 250$ $5 = 250 \times 250$

Pallet weight 636

Pallet weight 288

Chapter 3m

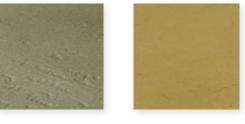
Approx. size:

3000mm (dia)

Chapter 4m Approx. size: 4000mm (dia) 12.57m²

Pallet weight 1116

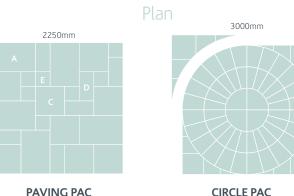
Colour



TUNDRA

2250mm

BARLEY



CIRCLE PAC (CHAPTER CIRCLE 3m) 3000mm

/2

Distinctive style

CATHEDRAL PAVING

The weathered textures and tones of our Cathedral paving work beautifully with contemporary and traditional houses.

Cathedral

The Cathedral paving range has a distinct rough-hewn texture that has been blended into three natural tones.

Create

PAVING STONES

Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
675 x 450 (A)	3.3	25	7.6	25	625
600 x 600 (B)	2.8	30	8.9	25	750
600 x 450 (C)	3.7	22	13.5	50	1100
600 x 300 (D)	5.5	14.5	9.1	50	725
450 x 450 (E)	5	15.5	10	50	775
450 x 300 (F)	7.4	9.5	6.8	50	475
450 x 225 (G)	10	8	5	50	400
300 x 300 (H)	11	7.5	4.5	50	375

Thickness: 38mm

 $18 = 450 \times 225$

PAVING PAC

2700	2700 x 2700mm		Approx. size: 2400 x 2400n
7.29m²			5.76m²
Pallet weight 603		veight 603	Pallet weight
Pac consists of:		nsists of:	Pac consists
12	=	675 x 450	9 = 600x60
9	=	450 x 450	11 = 600x30

CIRCLE PAC

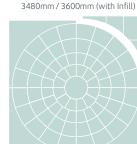
Approx. size: 2400 x 2400mm 5.76m ² Pallet weight 484.4 Pac consists of:	Cathedral 1.8m Approx. size: 1800mm (dia) 1800mm (with Infill) 2.54m ²	Cathedral 3.48m Approx. size: 3480mm (dia) 3600mm (with Infill) 9.51m ²
9 = 600x600 11 = 600x300 6 = 300x300	Pallet weight 216 Cathedral 2.56m Approx. size: 2560mm (dia) 3000mm (with Infill) 5.15m ²	Pallet weight 716
	Pallet weight 416	

2400mm 24000mm 2700mm PAVING PAC

WEATHERED MOSS

(CATHEDRAL 5.76m)

PAVING PAC (CATHEDRAL 7.29m)



CIRCLE PAC (CATHEDRAL CIRCLE 3.48m)

WEATHERED YORK

2700mm





BARLEY



13

In the detail

14

CHALICE PAVING & CIRCLE

Our riven appearance has been lovingly crafted on all surfaces, so when an edge is visible the patio has the realistic appearance of age-old stone. The Chalice Circle is available in three warming colours and different size kits offering you great flexibility when designing your outdoor space.



Our Chalice paving recreates the look and feel of natural stone with a gentle, riven surface. Chalice is available in three unique colours, Honey Brown, Mellow Gold and Welsh Slate. The colours combine various hues to produce a stunning, warming blend that recreates the appearance of natural stone.



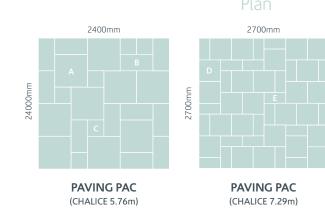
HONEY BROWN

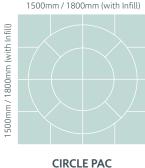


MELLOW GOLD



WELSH SLATE*





(CHALICE CIRCLE 1.8m)

Create

PAVING STONES

	m²	eight	allet	allet	Pallet weight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet
600 x 600 (A) 600 x 300 (B) 300 x 300 (C) Thickness: 35mm	2.8 5.5 11	25.5 13 6	10.7 10.9 5.5	30 60 60	765 780 360
450 x 450 (D) 450 x 225 (E) Thickness: 32mm	5 10	12.5 6.5	16 8	80 80	1000 520

PAVING PAC

CIRCLE PAC

Approx. size: 2400 x 2400mm 5.76m ² Pallet weight 405.5	Approx. size: 2700 x 2700mm 7.29m ² Pallet weight 450.5	Chalice 1.8m including Corner Infill sets Approx. size: 1800mm (dia) 3.24m ²
Pac consists of: 9 = 600×600	Pac consists of: $25 = 450 \times 450$	Pallet weight 210
$ \begin{array}{rcl} 11 &=& 600 \times 300 \\ 6 &=& 300 \times 300 \end{array} $	$22 = 450 \times 225$	Chalice 2.7m including Chalice
	CIRCLE PAC	450x450 Paving Approx. size:
	Chalice 1.5m Approx. size:	2700mm (dia) 7.29m²
	1500mm (dia) 1.77m²	Pallet weight 458

Pallet weight 125.5

16

Vintage appeal

STRATFORD PAVING

Beautifully reproduced in subtle shades and available in a variety of sizes Stratford is a cost-effective alternative to reclaimed materials.



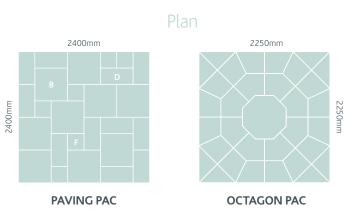
Stratford paving authentically captures the elegance of time-honoured stone, making it feel right at home from the moment it's laid. With stones beautifully reproduced in Antique Grey and Parisian in a large array of sizes, Stratford paving is a cost-effective and flexible solution.

lolour



ANTIQUE GREY

PARISIAN



Create

PAVING STONES

Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
900 x 600* (A)	1.8	59	11.1	20	1180
600 x 600 (B)	2.8	34	7.2	20	680
600 x 450 (C)	3.7	23.5	10.8	40	940
600 x 300 (D)	5.5	16	7.3	40	640
450 x 450 (E)	5	19	8.0	40	760
300 x 300 (F)	11	8	3.6	40	320

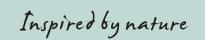
OCTACONIDAC

Thickness: 45mm (*50mm) *900x600 not available in Parisian

PAVING PAC	OCTAGON PAC
Approx. size: 2400 x 2400mm 5.76m ²	Approx. size: 2250 x 2250mm 5.06m²
Pallet weight 530	Pallet weight 450
Pac consists of: 9 = 600×600 11 = 600×300	Pac consists of: 33 specific shapes
$11 = 600 \times 500$	

 $6 = 300 \times 300$

DAVUNC DAC



DECK PAVE

This wonderfully natural looking paving gives any garden a rural character without the hassle of having to treat and upkeep real wood.

alex sof roll

192 11 201 201 10



Create

PAVING STONES

Sizes

500 x 500

Thickness: 35mm

Unit weight

19.1

Unit / m²

4

allet weigh

25 477.5

Unit / pallet

m2 / pallet

12.5

Our natural looking, durable Deck Pave tiles will add flair to any garden patio. They have many advantages to traditional decking including durability, and less upkeep than real wood.

Colou



DECK PAVE



Complement

The rich brown textured wood look of our Deck Pave can be teamed perfectly with our light coloured cotswold chipping and bright pops of colour from pots and plants.

Slate look

LAKELAND PAVING

For a classic natural slate look our Lakeland range is perfect. If you turn to page 61 you can find out more about our accompanying Lakeland Walling offering you a wide range of possibilities when creating your outdoor space.

Lakeland

Create

PAVING STONES

Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
600 x 400 (A)	4.2	18	6.0	25	450
400 x 400 (B)	6.3	13	8.0	50	650
400 x 200 (C)	12.5	6.5	4.0	50	325

Thickness: 35mm

PAVING PAC

5.76m²

Approx. size: 2400 x 2400mm

Pallet weight 459.5

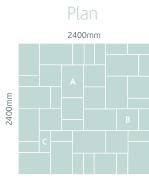
Pac consists of: $12 = 600 \times 400$

 $10 = 400 \times 400$ $16 = 400 \times 200$ Our ever-popular Lakeland range brings the unmistakable look and texture of natural slate to your garden. Lakeland Paving is available in classic Cumbrian Slate and with its accompanying Lakeland Walling, offers you a wide range of possibilities when creating your dream outdoor space.

Colou



CUMBRIAN SLATE





Complement

Large, smooth white pebbles make a great companion to the textured, cool slate grey of Lakeland paving. See page 51 2/

Always sunny

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LAKELAND SUN PATIO PAC

The sun will always be shining in your garden with our Lakeland Sun Octagon, ideal for brightening up any corner.

Lakeland Stard Sun

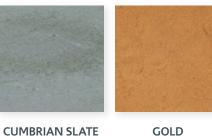
Create

PATIO PACS

LAKELAND SUN	LAKELAND STAR
Approx. size: 2400 x 2400mm 5.76m ²	Approx. size: 2400 x 2400mm 5.76m ²
Pallet weight 471	Pallet weight 453
Thickness: 35mm	Thickness: 35mm

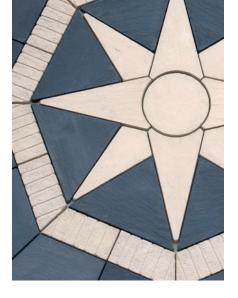
Our Lakeland Star and Sun Patio Pacs are the perfect feature to create a striking contemporary design that will bring the wow factor to your garden. Both come complete in a mix of two dramatic colours, Cumbrian Slate and Gold, with our Star design now also available in a striking combination of Welsh Slate and Portland Grey.

Color





WELSH SLATE PORTLAND GREY



Lakeland Star

Reach for the stars with our striking Lakeland Star Patio Pac. Why not order our North Star to feature N, S, E & W compass points on the points of the star.

2400mm



LAKELAND SUN



Regency Setts

Made to order, Regency Setts paving echoes the natural beauty and timeless elegance of hand-chiselled cobbles. An authentic cobbled appearance has been used in elegant homes for generations, and will gracefully enhance any home today. Regency Setts are available in three designs: square, radius or tree planter – something for everyone.

Colour



OLD RED

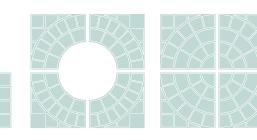


WEATHERED MOSS

Create

PAVING STONES					
	m²	weight	/ pallet	pallet	weight
Sizes	Unit / m²	Unit w	m2 / p.	Unit / pallet	Pallet v
450 x 450	5	16.5	9.6	48	792

Thickness: 38mm



SQUARE SETT TREE PLANTER

RADIUS PAVING





Victorian Setts are a simple solution to bringing that period look to your garden with an elegant style. Re-created from original traditional setts, our Diamond and Chevron Setts recapture the feel of a bygone era. Ideal for pathways, Victorian Setts are a timeless classic.

Colour



DIAMOND SETT, WELSH SLATE



CHEVRON SETT, TERRACOTTA

Create

PAVING STONESsizestttt224 x 1124021.975150

Thickness: 40mm

Naturally neutral

CLOISTER PAVING

With its natural worn look Cloister paving fits in instantly to its surrounding and works in harmony with any type of garden. From a family friendly small courtyard garden to a feature area in a bigger plot it is the perfect choice.



Cloister Paving has a wonderfully worn surface and becomes instantly harmonious with its surroundings when laid. Cloister Paving has a sawn edge enhancing its appearance of 'old stone', and is available in two colours with a natural appearance. Three different sizes allow for traditional paving patterns as well as contemporary designs.

Colou



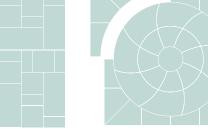
BARLEY

2280mm

2280mm

WEATHERED SLATE





PAVING PAC

CATHERINE WHEEL



Catherine Wheel

Looking for something different? The Catherine Wheel provides a stunning visual display for your garden. Corner Infill Sets are available to allow you to integrate a Catherine Wheel into a paved area and works well with Cloister paving. Stepping stones are also available to complete the look.

Create

PAVING STONES Pallet weight Unit / pallet Unit weight m2 / pallet Unit / m² Sizes 760 x 380 (A) 25 25 625 3.5 7.1 380 x 380 (B) 6.9 12.5 7.2 50 625 190 x 380 (C) 13.9 6.5 3.6 50 325

Thickness: 38mm

PAVING PAC PATIO PACS

Approx. size:	Catherine wheel
2280 x 2280mm	Approx. size:
5.20m ²	2090mm (dia)
Pallet weight 452	2280mm (with Infills)
Pac consists of:	Pallet weight 315
9 = 760 x 380	Pallet weight 156 (Inf

 $10 = 380 \times 380$ $16 = 190 \times 380$ Pallet weight 156 (Infills)
Corner Infill sets, available

Corner Infill sets, available separately for Barley and Weathered Slate.

27

Textured character

RECTORY PAVING

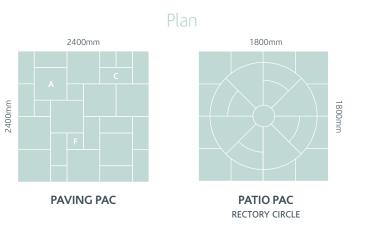
Full of character with its textured surface and rich slate colour, why not use our Rectory Circle Pac to turn an unloved corner of the garden into a beautiful feature.



With its deep, heavy riven surface, Rectory Paving is full of character, ideal for creating idyllic spaces with a rural impression. The traditional appearance of Rectory gives refinement to paved areas. Available in a convenient 5.76m² paving pac or individual sizes made to order.



WELSH SLATE



Create

PAVING STONES

Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
600 x 600 (A)	2.8	25	10.71	30	750
600 x 450 (B)	3.7	19.4	13.51	50	970
600 x 300 (C)	5.5	12	10.91	60	720
450 x 450 (D)	5	14	10.00	50	700
450 x 300 (E)	7.4	9.5	6.76	50	475
300 × 300 (F)	11	6	5.45	60	360

Thickness: 32mm

PAVING PAC

Rectory Kit
Approx. size:
2400 x 2400mm
5.76m ²
Pallet weight 408

- Pac consists of: $9 = 600 \times 600$ $11 = 600 \times 300$ $6 = 300 \times 300$
- Pallet weight 246.7 Pac consists of: 25 specific shapes

3.24m²

PATIO PAC

Rectory Circle

1800 x 1800mm

Approx. size:

Compact feature

AURORA CIRCLE

The Aurora Circle is based on the design of our popular and larger Sun Circle. At just 1.8m, the Aurora is a compact feature perfect for those with smaller outdoor spaces.

Aurora & Sun Circle

Create

	m² Per Pack	Pallet weight
Sizes	m² Pe	Pallet
Aurora Circle Patio Pac 1800 (dia)	2.54	225
Aurora Corner Infill Set	1.87	199
Sun Circle Patio Pac 2560 (dia)	5.15	430
Sun Circle Corner Infill Set	3.85	361

Thickness: 40mm

Our Aurora and Sun Circles are both created in a mix of two striking colours; Antique Grey and Barley which creates a dazzling effect in the sunlight that come rain or shine will brighten up any garden! Complement with Stratford range.

For additional sunshine in your step head over to page 58 to find out about our Celestial stepping stones.

Colou



1800mm / 2100mm (with Infills)





SUN CIRCLE



SunCircle

Our ever-popular Sun Circle will have a dynamic effect on your outdoor space. Available with squared-off infills.

Calm retreat

PRESTBURY WAVE

The smooth lines of the Prestbury Wave create a calming patio feature in any garden, perfect paired with pebbles for a beach style feel.



Our Prestbury collection is available in two colours: Calming Portland Grey and stylish Welsh Slate. Whether you choose the straight geometric lines of the Chevron or the soothing lines of the Wave, both will give your garden a dynamic and inspirational look.

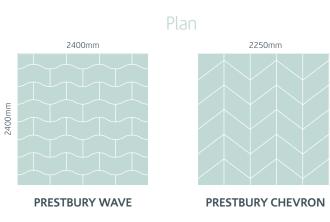
Colou



PORTLAND GREY

WELSH SLATE

2460mm





Prestbury Chevron

The geometric style of our Prestbury Chevron gives any garden a modern feel. Team with crushed glass for an ultra stylish outdoor space. Visit pages 48-53 for our full range of decorative aggregates.

Create

Sizes	m² Per Pack	Pallet weight
Prestbury Wave Patio Pac 2400 x 2400	5.76	462
Prestbury Chevron Patio Pac 2250 x 2460	5.54	441

Thickness: 32mm

33

Clean lines & a smart finish

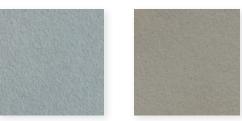
PRESTBURY STONE PAVING

With its fine, clean lines and smart design it's the perfect choice for the modern garden, creating a contemporary style you'll enjoy for years.



A high quality paving with a gentle texture and a smart, sophisticated appearance – you won't believe it's not porcelain! Available in two natural-looking shades, the Prestbury Stone Paving Pac is created using 3 different sizes.

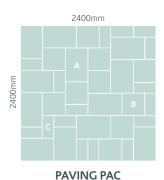
Colou



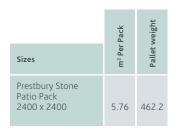
PORTLAND GREY

LIMESTONE

Plar



Create



Thickness: 32mm

PAVING PAC

Approx. size:

2400 x 2400mm

Pallet weight 462.2

- Pac consists of:
- $12 = 600 \times 400$
- $10 = 400 \times 400$ $16 = 400 \times 200$

35



Sleeper

Sleeper Paving captures the warm textures of real timber, without the maintenance. Beautiful and durable, Sleeper Paving will bring a welcoming rustic feel to your garden. Available in three sizes.

Colour



SLEEPER

Complement

For a cool beachy look, combine sleeper paving with large pebbles or why not use as a durable edging for raised flowerbeds.



Create

PAVING STONES

Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
900 x 225	4.9	20.5	4.1	20	410
675 x 225	6.6	15.5	3	20	310
225 x 225	20	5	2	40	200

Thickness: 45mm

PAVING AND PATIOS BOWLANDSTONE.COM



Chesia

Chesia captures the essence of country house living, authentically recreating the tone and texture of natural stone. Chesia can be used externally, but why not bring a warm, rustic feel to your home by laying Chesia indoors? From kitchens to conservatories, it's 30mm thickness makes it ideal for interiors.

Colour



LIMESTONE

Create

PAVING STONES

Sizes	Unit / m²	Unit weight	n2 / pallet	Unit / pallet	Pallet weight
750 × 500	2.7	25	11.1	30	750
500 × 500	4	16	15	60	960
500 × 250	8	8	7.5	60	480

Thickness: 30mm



Somerset

Somerset has a contemporary textured surface suitable for many gardens. As well as being both practical and hardwearing, the cool colours of Somerset Paving will create a sleek effect in your garden.

BUFF





GREY

BLUE BLACK

Create

PAVING STONES

Sizes C Unit Sizes		/ m2	weight	pallet	/ pallet	t weight
	Sizes	Unit ,	Unity	m2 /	Unit /	Pallet
450 X 450 5 17.5 8 40 700	450 x 450	5	17.5	8	40	700

Thickness: 32mm



PAVING AND PATIOS BOWLANDSTONE.COM Umbria

Durable, light and easy to handle, Umbria tiles are ideal for internal and external projects. Umbria tiles look stunning in conservatories and kitchens and are versatile enough to use outside for smaller features. Laid either conventionally or randomly spaced, you'll achieve fantastic results.

Colour



TERRACOTTA

Pallet weight

385

280

140

Unit / pallet

70

70

70

m2 / pallet

7.1

4.7

2.3

Unit weight

5.5

4

2

Unit / m2

9.9

14.8

29.6

Create

PAVING STONES

Sizes

390 x 260

260 x 260

260 x 130

Thickness: 25mm

Complement

Complement the bright terracotta patio with white wash walls and edge flowerbeds of lavender with our delicate Rose Thistle path edging for a garden with a distinctly Mediterranean feel.





Rumbled Block Paving



Driveway Block Paving



First impressions

Create a wonderful first impression for your property with our desirable and durable collection of block paving.

Stonemaster

PAVING AND PATIOS BOWLANDSTONE.COM

Block Paving

Rumbled Block Paving

PAVING STONES

	^z E	reight	allet	pallet	weight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet
200 x 134	37	2.98	9.08	336	1002
134 x 134	56	1.99	9.0	504	1002
100 x 134	75	1.49	8.96	672	1002

Colour

GRAPHITE

DARK GREY



AUTUMN



BRINDLE



RUSTIC



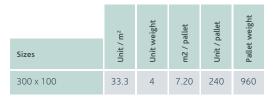
Complement

Create sweeping designs and beautifully crafted accent features by pairing our rustic-coloured rumble blocks with lighter edging, such as our Cathedral Radius Paving.

Thickness: 50mm

Stonemaster

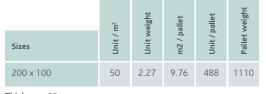
PAVING STONES



Thickness: 60mm

Driveway Block Paving

PAVING STONES



Thickness: 50mm

AUTUMN

BURNT OKER

BRINDLE

CHARCOAL

BUFF

RED





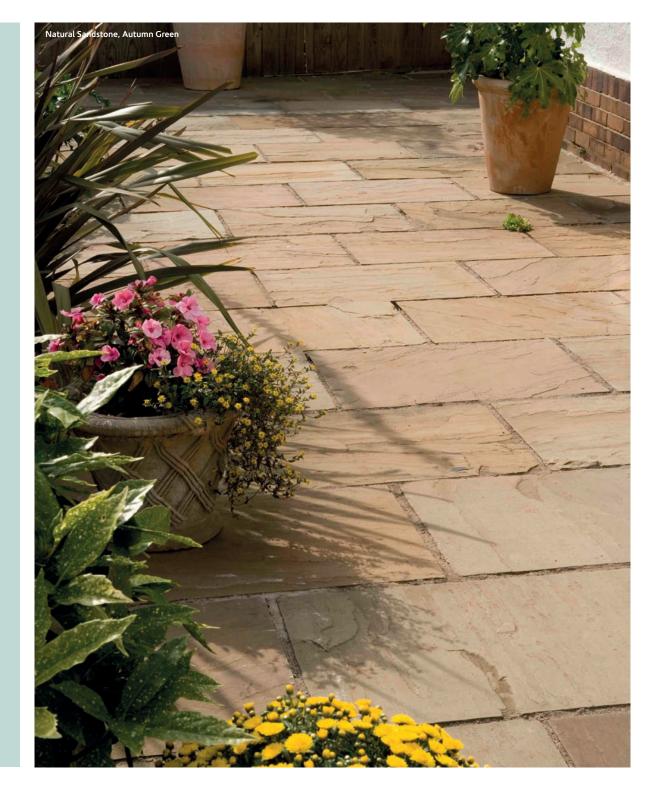
MID GREY



LIGHT GREY

NATURAL STONE

harmony distinction timeless





43

PAVING AND PATIOS BOWLANDSTONE.COM



Rich and harmonious tones

NATURAL STONE PAVING

Whether you're planning a contemporary look or a classic English style, our exquisite natural stone will bring rich tones and provide depth to your garden.

PAVING AND PATIOS BOWLANDSTONE.COM

45

Natural Stone

Create

PAVING STONES					
	2E	eight	allet	allet	Pallet weight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet
900 x 600 (A)	1.8	30	15.6	28	840
600 x 600 (B)	2.8	20	14.3	40	800
600 x 300 (C)	5.5	10	15.5	85	850
300 x 300 (D)	11	5	7.7	85	425

3400mm

PAVING PAC

Thickness: 22mm

- Approximately calibrated to 22mm

PAVING PAC

Approx. size: 3400 x 4500mm

15.3m²* *To allow 10-15mm joints.

Pallet weight 825

Pac consists of:

- $13 = 900 \times 600$ $13 = 600 \times 600$ $13 = 600 \times 300$
- $9 = 300 \times 300$

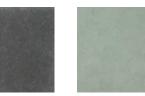


Sandstone



FOSSIL BUFF SILVER GREY





BLUE BLACK AZURE*

Smooth Natural Sandstone



DUNE*



AUTUMN GREEN

RAINBOW*

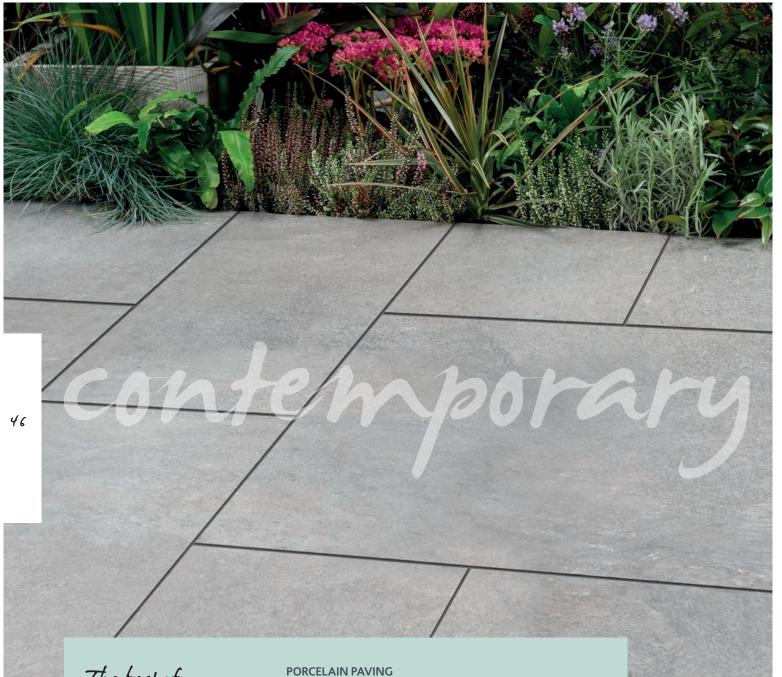


*Only available in paving packs not individuals sizes.

MODAC

Our range of natural stone paving gives delicate tones and varying shades through the whole colour range. The Natural Stone range is made up of dramatic colours and textured surfaces. Each piece is different, giving your garden project a very individual style. Circles and Setts also available.





Tephra



Brooklyn



The best of both worlds

If you think porcelain is a little too delicate for paving, you're in for a very pleasant surprise. As well as providing a smooth, elegant finish, it also offers an amazingly hard wearing, scratch resistant and low maintenance surface.



Arenaria

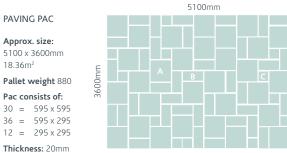
PAVING AND PATIOS BOWLANDSTONE.COM

Porcelain

Arenaria







PAVING PAC





CREAM

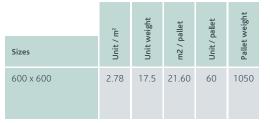
Tephra

PAVING STONES					
	2 E	eight	allet	oallet	Pallet weight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet
600 x 600	2.78	17.5	21.60	60	1050

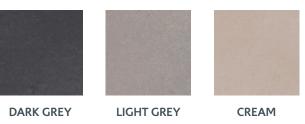
Thickness: 20mm

Brooklyn





Thickness: 20mm





DARK GREY LIGHT GREY **CREAM**



Complement

Contrast your porcelain paving with treated timber sleepers and highland cobbles for the perfect 'lived in' feel.

*Please note larger range of Porcelain is available.

47

Decorative Aggregates 48-53

DECORATIVE AGGREGATES

48

closer to





PEBBLES, GRAVEL, GLASS & CHIPPINGS

From ponds and rockeries to driveways and paths, decorative stones are a versatile way to create interesting features and bring both colour and texture into your garden.

Decorative Range



HUNTLEYWOOD GRAVEL*





PEA GRAVEL*

SOUTH CERNEY



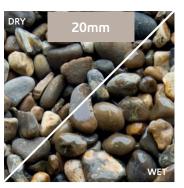
CHARD FLINT*



THAMES VALLEY FLINT*



CORNISH GRANITE*



HENHAM GRAVEL*



HENHAM PEBBLES*

DRY

RASPBERRY RIPPLE

Measure up

Use the table below to work out how many Large Pacs you will need.

m²	1	2	3	4	5
1	4	8	12	16	20
2	8	16	24	32	40
3	12	24	36	48	60
4	16	32	48	64	80
5	20	40	60	80	100

Based on a 50mm (2") average coverage. e.g. to cover an area of 3m x 2m at a depth of 50mm, you will require approx. 24 bags If you have a larger area to cover, our bulk bags cover between 10-11m^{2.}









WHITE PEBBLES*



HIGHLAND COBBLES*



HIGHLAND COBBLES*



HIGHLAND COBBLES*



HIGHLAND COBBLES*



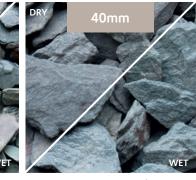
PLUM SLATE*



PLUM SLATE*



GREEN SLATE*



GREEN SLATE*



BLUE SLATE*



BLUE SLATE*



SOMERSET GREY CHIPPINGS



COTSWOLD CHIPPINGS

GREEN CHIPPINGS*



Decorative Range continued











PINK CHIPPINGS

BROWN PEA GRAVEL*

ALPINE GRAVEL*

MOONSTONE

WHITE CHIPPINGS

Crushed Glass





*FISH FRIENDLY (Wash prior to use)

LILAC*

GREEN*

BLUE*

EasyGrid

Our durable plastic easy grid will help to keep your aggregates in place. Especially effective for driveways and well trodden gardens.

GroundCover

We would advise using our ground cover under your aggregate as an effective weed suppressant.

DECORATIVE AGGREGATES BOWLANDSTONE.COM

Rockery



CALEDONIAN COBBLE*



CALEDONIAN COBBLE*



RED ROCKERY

GREY LIMESTONE ROCKERY



COTSWOLD ROCKERY





PLUM SLATE ROCKERY*



GREEN SLATE ROCKERY*



YORKSTONE ROCKERY



RUSTIC SLATE ROCKERY*



POLISHED PEBBLES BLENDED*



POLISHED PEBBLES IVORY*



POLISHED PEBBLES EBONY*



Essentials

At Bowland Stone we have a large variety of extra items to help you to create your perfect garden. From essential sands and aggregates to bark and topsoil. If you cannot see what you are looking for on these next pages please visit our website or give one of our sales team a call, we are always happy to assist.

Sands & Ballast

Various types suitable for a variety of building uses including bedding paving stones and block paving, producing concrete mixes and filling joints.



SHARP SAND

GRIT SAND



YELLOW BUILDING SAND



RED BUILDING SAND



KILN DRIED SAND



Horticultural Range

A range of products for use when soft landscaping.





GRIT*



POTTING GRIT



SAND*



BARK/MULCH

TOPSOIL



COMPOST



SOIL CONDITIONER

Permeable Aggregates

Various grades of 'clean' chippings to allow water drainage for use with block paving, to comply with driveway regulations.



DRAINAGE 14mm 'clean' chipping used as a sub base. 14mm Clean Limestone

*FISH FRIENDLY (Wash prior to use)



JOINTING 3mm 'clean' aggregate for filling the joints between block paving. Horticultural Grit



6mm 'clean' chipping used above the 14mm chipping, and below block paving. 6mm Clean Limestone



PEA GRAVEL A free-draining aggregate for use in drainage and pipe bedding.



ROAD SALT Purpose produced to clear paths and driveways in icy conditions.



PLAY SAND Bring the fun of the beach to your garden.

Also available

POST MIX CEMENT BLACK MORTAR WHITE MORTAR MASTER MIX[®] – SAND AND CEMENT MIX



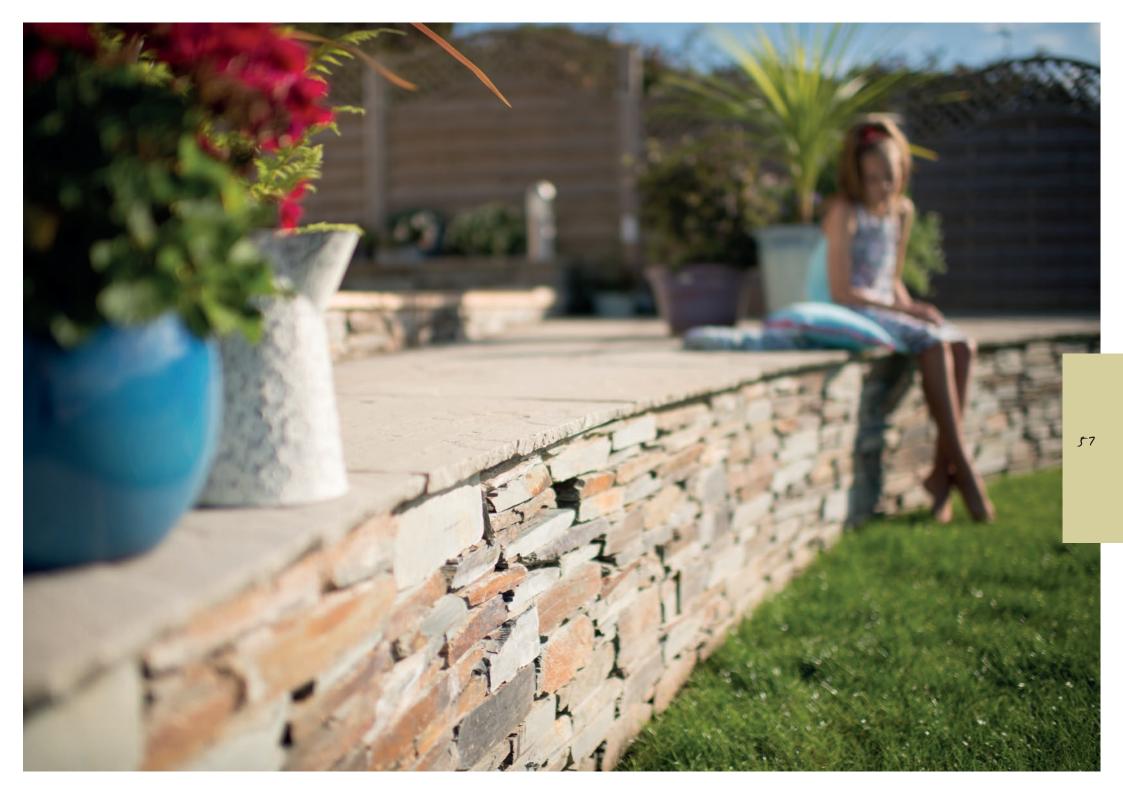
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STEPPING STONES, WALLING & EDGING

enchantin

Stepping Stones 58-60 Lakeland Walling 61 Priory Walling 62-63 Meadow Walling 64 Edgings 65 Copings 66-67

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Stones

Making use of Stepping Stones in your garden is a great way to complement patios or create a fun, winding pathway or walkway. Our ranges are diverse enough to match any scheme and connect all elements of your garden.

Wild Animal Range The Wild Animal Range comes in four designs – fox, fish, hedgehog and squirrel.

The Wild Bird Range comes in three designs – owl, woodpecker and eagle.



WILD ANIMAL FOX Colour: BATH BUFF 300mm dia



WILD ANIMAL FISH Colour: BATH BUFF 300mm dia



WILD ANIMAL HEDGEHOG Colour: BATH BUFF 300mm dia



WILD ANIMAL SOUIRREL Colour: BATH BUFF 300mm dia

Wild Bird Range



Colour: BATH BUFF 390mm dia



WILD BIRD WOODPECKER Colour: BATH BUFF 390mm dia



WILD BIRD EAGLE Colour: BATH BUFF 390mm dia

Heart Range



Colour: BROWN OAK 420mm dia



HEART Colour: BARLEY 420mm dia





CELESTIAL SUN Colour: ANTIQUE GREY/BARLEY 450mm dia



CELESTIAL MOON Colour: WELSH SLATE 450mm dia



CELESTIAL STAR Colour: MELLOW GOLD 450mm dia



DECKSTONE Colour: BROWN OAK 450mm dia



DECKSTONE Colour: BARLEY 450mm dia

Cathedral Range



CATHEDRAL Colour: WEATHERED MOSS 300mm & 400mm dia



CATHEDRAL Colour: WEATHERED YORK 300mm & 400mm dia



Colour: BARLEY 300mm & 400mm dia

Chapter Range



CHAPTER IRREGULAR Colour: TUNDRA 500mm dia



CHAPTER IRREGULAR Colour: BARLEY 500mm dia

Catherine Wheel Range



CATHERINE WHEEL Colour: BARLEY 450mm dia



CATHERINE WHEEL Colour: WEATHERED SLATE 450mm dia



CATHERINE WHEEL INFILL Available in: BARLEY and WEATHERED SLATE

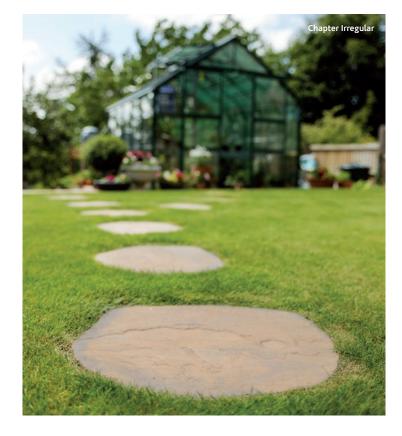




JAPANESE Colour: ANTIQUE GREY



JAPANESE Colour: BARLEY



When used in combination with one of our decorative aggregates such as Chard Flint or Plum Slate, a stepping stone completes a garden pathway perfectly.







OVAL

Colour: LIMESTONE

450mm dia

Driftwood Log

COMPASS Colour: BATH BUFF 440mm dia

Rope



ROPE Colour: BATH BUFF 440mm dia





GRANITE 440mm dia



DRIFTWOOD LOG Colour: BROWN OAK 360mm dia

Hexagon Rainbow



HEXAGON RAINBOW Colour: Multi 400mm dia





Sizes	Unit weight	Unit / pallet	Pallet weight
Cathedral 300 (dia) 400 (dia)	6.5 9.8	25 25	162.5 245
Catherine Wheel 450 (dia) Infill	9.8 8.2	25 25	245 205
Chapter Irregular 500 (dia)	14.2	20	284
Celestial Moon 450 (dia)	10.21	25	255.25
Celestial Star 450 (dia)	10.21	25	255.25
Celestial Sun 450 (dia)	10.21	25	255.25
Driftwood Log 360 (dia)	8.7	20	174
Rope 440 (dia)	11.06	25	276.50
Japanese Various (dia)	17	25	425
Oval 450 (dia)	7.2	25	180
Natural Granite 400 (dia)	6.9	25	172.5

Sizes	Unit weight	Unit / pallet	Pallet weight
Wild Animal Fox 300 (dia)	5.5	25	137.5
Wild Animal Fish 300 (dia)	5.5	25	137.5
Wild Animal Hedgehog 300 (dia)	5.5	25	137.5
Wild Animal Squirrel 300 (dia)	5.5	25	137.5
Wild Bird Owl 390 (dia)	10	25	250
Wild Bird Woodpecker 390 (dia)	10	25	250
Wild Bird Eagle 390 (dia)	10	25	250
Heart 420 (dia)	8.3	25	207.5
Deckstone 450 (dia)	10.75	25	268.75
Compass 440 (dia)	8.6	25	215
Hexagon Rainbow 400 (dia)	5.2	25	130





Lakeland faithfully captures the art of laying dry slate walling, providing a timeless structure for any garden. Lakeland Walling is available in authentic Cumbrian Slate, and both full and half blocks provide you with a flexible solution to creating distinctive garden features.

Colour



CUMBRIAN SLATE Lakeland coping/edging is also available in Parisian Limestone colour

Create

WALLING	2	ight	let	illet	eight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet weight
Full Block 440 x 120 Thickness: 115mm	17	12	3.8	60	720
Half Block 220 x 120 Thickness: 115mm	33	6.5	1.8	60	390
Coping/Edging 440 x 140 Thickness: 100mm	-	15	-	60	900
Flat Coping 440 x 150 Thickness: 30mm	-	5	-	60	300

FULL BLOCK (VARIOUS DESIGNS)



HALF BLOCK (VARIOUS DESIGNS)



COPING/EDGING (VARIOUS DESIGNS)



FLAT COPING

WALLING & EDGING BOWLANDSTONE.COM



Priory Split Walling

Similar to Priory Cottage, our Priory Split Walling range is inspired by the Cotswold Stone and is reminiscent of the countryside style. With its traditional flat-split, rough-hewn face, this unique range will look the part in any garden.

Colour



MISTY GREY

SUMMER CORN

Create

WALLING

	m²	reight	allet	pallet	Pallet weight
Sizes	Unit / m²	Unit weight	m2 / pallet	Unit / pallet	Pallet
220 x 65	58	2.67	6.6	374	1000
330 x 65	39	4.3	5.9	279	1200
220 x 140	29	6.47	6.1	170	1100
330 x 140	19	9.52	6.0	126	1200

Thickness: 100mm



PRIORY SPLIT WALLING



BOWLANDSTONE.COM Priory Cottage Walling

Our Priory Cottage range reflects a more rugged and weather-worn style of walling. Inspired by Cotswold Stone, this look is great for traditional gardens and adds a calming, rustic element to any patio area.



MISTY GREY

SUMMER CORN

Create

WALLING

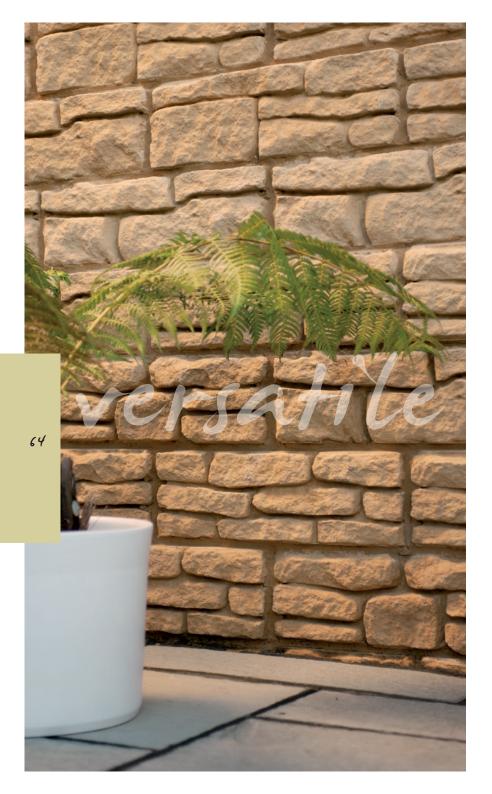
Unit weight allet weig n2 / palle Unit / m² Unit / pall Sizes 220 x 65 58 1000 2.67 6.6 374 330 x 65 39 1200 4.3 5.9 279 220 x 140 29 6.47 1100 6.1 170 330 x 140 19 9.52 126 1200 6.0

Thickness: 100mm



PRIORY COTTAGE WALLING

WALLING



Meadow

Meadow Walling has been crafted using original natural dry stone walling masters, recreating a rustic look that is durable and versatile. Our Meadow range consists of both full and half blocks with copings and edgings to match. Recreated in a modular block style, Meadow Walling is quick and easy to build, and achieves a traditional look without the need for time-consuming cutting.

PARISIAN

Pallet weight

750

360

480

475

825





Create

WALLING

Sizes

Full Block

440 x 150 Thickness: 100mm Half Block

215 x 150 Thickness: 100mm Coping/Edging 440 x 100

600 x 160 Thickness: 40mm

600 x 280 Thickness: 40mm

Double Coping

Thickness: 100mm Single Coping



TUNDRA

Unit / m² or 1lm

14

28

2.2

1.66

1.66

Parisian Limestone colour only available in Full and Half Blocks.

Unit weight

12.5

8

9.5

16.5

m2 / pallet

4.3

-

-

12.5 2.15

Unit / pallet

60

60

60

50

50



FULL BLOCK (VARIOUS DESIGNS)



HALF BLOCK (VARIOUS DESIGNS)



EDGING/COPING (4 DESIGNS)





Edgings not only keep walkways defined, but can also help keep your beds, gravel, soils and other aggregates in place, forming neat and striking borders. Edgings can also be used to define areas of your garden and to surround pathways for a clever, decorative way to separate patios or landscaped areas.

	Unit weight	No. Linear Mtr	Linear Mtr Pack	Unit / pallet	Pallet weight
Sizes	5	Ň	Ľ	5	Pal
Chesia 435 x 250 x 30	7	2.2	18.2	40	280
Half Rope Top 910 x 150 x 50	13	1.1	45.5	50	650
Rope corner 40 x 40 x 150	0.5	-	-	-	-
Full Scroll 590 x 165 x 50	11.5	1.7	23.5	40	460
Corner Dolly 50 x 50 x 280	1.5	-	-	-	-
Winchester 290 x 175 x 20	2	3.5	22.9	80	160
Victorian Scroll 230 x 175 x 40	3	4.3	11.6	50	150
Victorian 235 x 210 x 40	3	4.2	16.7	70	210
Rose Thistle 215 x 190 x 25	3	4.6	13	60	180
Half Round 910 x 150 x 50	15	1.1	54.5	60	900
Scalloped 590 x 160 x 40	7.7	1.7	29.4	50	385
Lakeland Kerb 600 x 100 x 100	12.91	1.66	12	20	258
Perimeter Edging 450 x 210 x 40	7.94	2.2	20	44	350



CHESIA Available in: Limestone, Antique Grey 435 x 250 x 30



HALF ROPE TOP Available in: Terracotta, Old Red, Welsh Slate, Barley 910 x150 x 50 CORNER Available in: Terracotta, Old Red, Welsh Slate, Barley



WINCHESTER Available in: Antique Grey 290 x 175 x 20

VICTORIAN SCROLL Available in: Terracotta, Old Red, Welsh Slate, Barley 230 x 175 x 40

CORNER DOLLY Available in: Terracotta, Old Red, Welsh Slate, Barley



FULL SCROLL Available in: Terracotta, Old Red, Welsh Slate, Barley 590 x 165 x 50



VICTORIAN Available in: Welsh Slate 235 x 210 x 40

65



ROSE THISTLE Available in: Terracotta 215 x 190 x 25



HALF ROUND 910 x 150 x 50



LAKELAND KERB Available in: Cumbrian Slate 600 x 100 x 100



Available in: Grey



LAKELAND GULLY Available in: Cumbrian Slate 600 x 300 x 75



SCALLOPED Available in: Welsh Slate 590 x 160 x 40



PERIMETER EDGING Available in: Welsh Slate, Barley 450 x 210 x 40

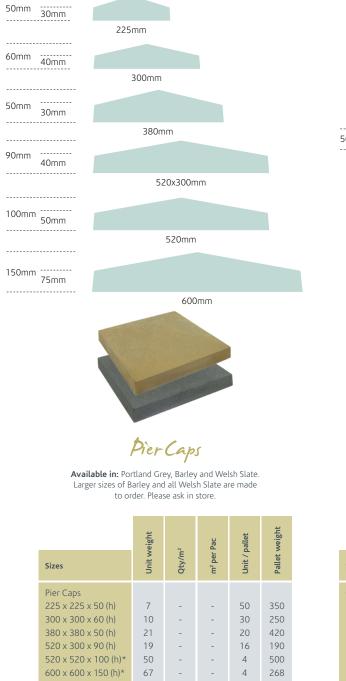




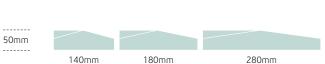
Tabling

Available in: Portland Grey. Barley and Welsh Slate are made to order. Please ask in store.

	Unit weight	No. Linear Mtr	Linear Mtr Pack	Unit / pallet	Pallet weight
Sizes	Unit	No.	Line	Unit	Palle
Tabling 600 x 300 x 50 (h) 600 x 355 x 50 (h)	24 29	1.66 1.66	12.0 12.0	20 20	480 580



*To order only





Coping Returns

Available in: Portland Grey. Barley and Welsh Slate are made to order. Please ask in store.

Sizes	Unit weight	Qty/m²	m² per Pac	Unit / pallet	Pallet weight
Coping Returns 140 x 140 x 50 (h) 180 x 180 x 50 (h) 280 x 280 x 50 (h)	3 7 10				-

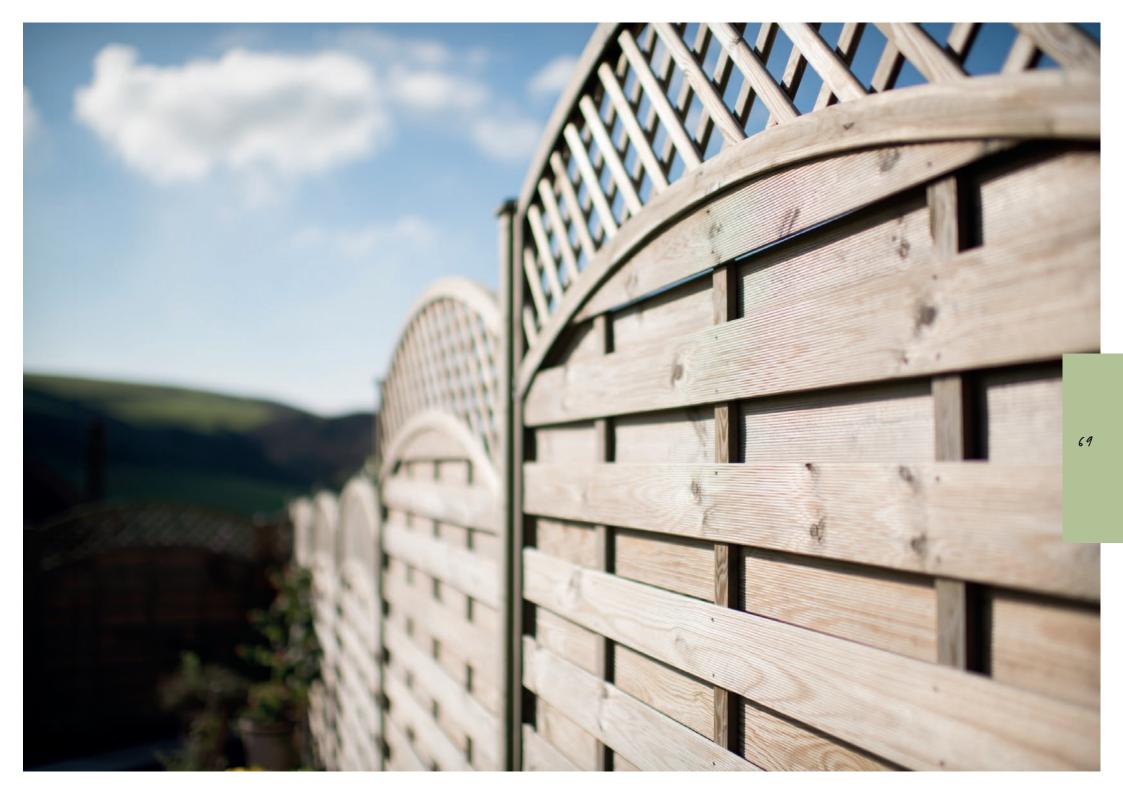
WALLING & EDGING

BOWLANDSTONE.COM

LANDSCAPING ESSENTIALS

finishing touches

Fencing 70 Fencing extras 71 Grass 72-73





Fencing

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Lap Panel

A sturdy garden wooden fence panel, 42mm thick.

Sizes available: 1830 × 1800 / 1830 × 1500 1830 × 1200 / 1830 × 900

Screen Panel Range

Choose from our range of decorative fence panels. Lisbon, Madrid and Florence to complete your garden.



LISBON 1830 x 1830





FLORENCE 1830 x 1830





GAZEBOS, ARBOURS AND OTHER STYLE PANELS AVAILABLE.

FEATHER EDGE PANEL BOARD 1830 x 1800

FFNCING **BOWLANDSTONE COM**

Fencingextras

Trellis

Thick timber panels ideal for climbing plants or creating a focal point.

Treated Timber Sleepers

Our sleepers are perfect for a variety of uses including creating raised flower beds. Oak sleepers also available.



Metposts

We have a range of metposts for timber post support.

Wooden & Concrete Posts

Choose from our pressure treated timber post or solid concrete posts.



71

Gravel Boards

Recessed and Plain concrete gravel boards for use with all timber panels. Sizes available: 1800 x 300 / 1800 x 150





Sizes available: 1830 x 1800 / 1830 x 1510 / 1830 x 1200 1830 x 900 / 1830 x 610 / 1830 x 320



Turfs Artificial Grass

Our artificial grass range will give any garden a natural, luxury look but with low maintenance. We also sell a high tolerance lawn turf which is ideal if you need a hard wearing lawn.



30MM ARTIFICIAL GRASS 30mm tufted synthetic grass, soft to touch and durable making this a great all-rounder **35MM ARTIFICIAL GRASS** 35mm tufted cut pile with a super soft feel, it's an ideal choice for children and pets 38MM ARTIFICIAL GRASS 38mm tufted pile with a luxurious look and feel, it is an ideal choice for gardens that require a bit of 'luxury' 45MM ARTIFICIAL GRASS 45mm tufted synthetic carpet, the closest artificial grass to mimic real turf PLAYLAWN TURF A medium texture, high wear tolerance blend of grasses, ideal for hard wearing lawns and amenity areas. Available in 1m² rolls.

PATIO CONSTRUCTION & CARE

create

Patio construction 76-77 Patio generator 78 Caring for your patio 79 Plan ahead 80-81 Important information 82-83



Patio Construction



Step 1 (Planning)

Decide where you want to lay your new patio. First sketch out the area to be paved, showing all dimensions. Include in the drawing items such as drains, height of damp proof course, the slope or fall of the area and any other constraints eg walls, lawns, steps etc.

Visit Bowland Stone or your nearest stockist to create your laying guide using the Bowland Stone Patio Generator.



Step 2 (Preparation)

The area to be paved must be firm and compact to avoid any subsidence. If necessary dig out any soft soil and replace with crushed stone preferably with a high dust content. The level of the ground at this stage should be approximately 55mm to 80mm below the final level of the paved area.

Poor drainage or installing paving onto an existing concrete/paved base can lead to high levels of moisture underneath the paving. This may result in discolouration/ staining on the surface of the paving due to adsorption of trapped water.



Step 3

At this stage as well as a trowel and shovel, a spirit level will be needed at least the length of the longest slab that is to be laid. Determine the quantities of sand and cement required for 'bedding' the slabs on. As a guide the bed should be between 15mm and 40mm thick and mixed in a ratio of 4 parts sand to 1 part cement, (mixed together in manageable quantities either by hand or a small mechanical mixer).

Decide where to lay the first slab, this is usually a corner slab and probably at the highest point. In most cases a slope of 1:100 is adequate to enable surface water to fall away from the house. It very often helps to use string and mark out the area, which helps to keep the joints at 90 degrees to each other. Continue laying your patio following your laying guide. We recommend that all paving is laid on a full mortar bed.



Step 4

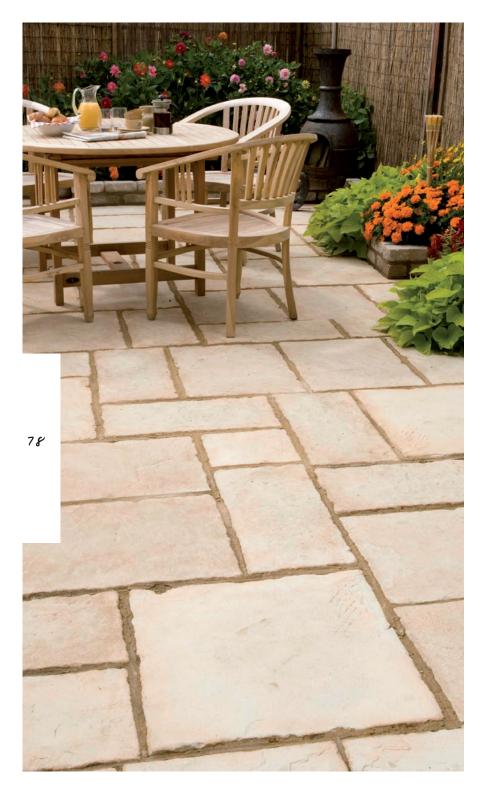
The method of laying should be such that each slab must not bear any weight for at least one day. Care should also be taken to ensure that cement is kept off the surface of the paving as it can cause staining. The exact position of each slab should be achieved first time. To do this, do not apply excessive force on the slab but check with a spirit level and apply gentle pressure until the exact position is found. It is best to lay full slabs first and then cut any odd shapes and sizes that may be needed.

Step 5

Unlike all the previous stages, grouting can only be done on a dry day. Building sand should be used, mixed at a ratio of 5 parts sand to one part cement. (Or alternatively use a pointing compound some of which can be used during inclement weather). Bowland Stone colour additive can be used to complement or contrast the overall appearance. The total quantity should not exceed one bucket of grout at a time.

With the use of either a bricklayers pointing trowel or pointing tool, push the mix into the gaps to form a uniform surface to the pointing ensuring that it is kept slightly below the surface of the paving. Excess mix should be swept aside and re~used but do not brush it over the slabs until the mix has become dry. It is essential that the mix is moist but not wet to prevent the possibility of staining.





Patio Generator

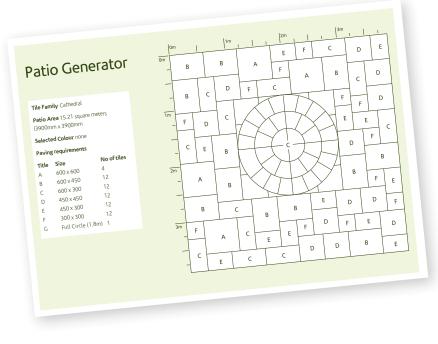
Let our friendly team of advisors help plan your space using our unique Patio Generator.

The Bowland Stone Patio Generator creates bespoke paving designs so you can quickly see how your garden will be transformed, providing you with the inspiration you need to get started.

Whatever your space, shape or size, the Patio Generator will produce traditional and random paving patterns to fit. Paving circles and Patio Pacs can also be incorporated. Every design will give your garden a different feel, and our team will help you decide on the ideal layout for your requirements. Once we've created your perfect patio, you'll receive a detailed plan of your design and be advised on the right products for the job – you're now ready to begin creating the garden of your dreams!

Ask instore

Ask our advisors in store or your Bowland Stone Representative for more information on our Patio Generator.



PATIO GENERATOR & CARING FOR YOUR PATIO **BOWLANDSTONE.COM**

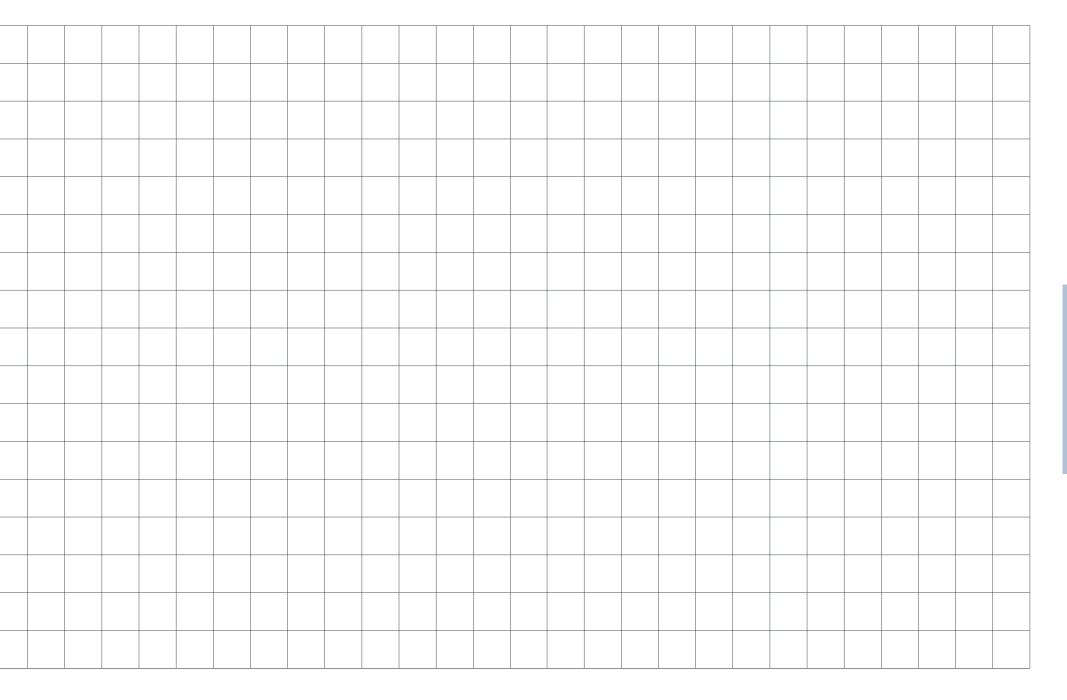


The following tips should help you keep your paving looking at its best for longer.

- 1. **Regular washing** and brushing should be adequate to maintain your patio.
- 2. Before using any cleaning materials consult your paving stockist to recommend an appropriate product.
- 3. Test a small area before cleaning the patio.
- If using patio cleaner, use sparingly (once or twice during the 4. lifetime of the patio) as this may affect durability.
- 5. Sealants can be used but they can affect the colour of the paving.
- 6. Do not use salt to de-ice your patio.
- 7. Dark patches are due to differential weathering and exaggerated by efflorescence*. As with efflorescence the dark patches will generally disappear in time.
- 8. Fungal and algae growths can be cleared by spraying with fungicide.
- Bowland Stone paving can be used indoors as well as out. 9.
- **10. We do not** recommend the use of a pressure washer.

Please note that although sometimes unsightly, blemishes or stains are unlikely to affect the performance of the paving. Always follow manufacturer's instructions when using cleaning equipment or materials. *Please refer to page 82 for further information.

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Important information

Product Colour

All images shown in this brochure are for illustrative purposes only. Every effort is made to ensure accurate colour representation, however due to photographic and printing processes and varying light conditions, colours may not exactly match current production. We strongly recommend that colours are judged and chosen from actual materials and samples are sought from your local retailer. It is also worth noting that the colour of new products will inevitably vary compared to those which have been installed for a period of time as weathering does take place.

Natural Stone products will naturally feature more colour variation than concrete products and several samples should be obtained. Bowland Stone does not take responsibility for any colour inaccuracies within this brochure compared to the products featured.

Although every effort is made to ensure colour consistency, variations between production batches can occur, especially in blended shades. We recommend that where possible products are ordered from one batch and where multiple packs of product are ordered, thoroughly mix the products by drawing from different packs when laying.

Sizes

Bowland paving is manufactured to capture the authenticity of natural slabs and as such they may vary in thickness. All sizes & dimensions are nominal, subject to manufacturing tolerances and are for guidance only.

It is recommended to 'dry lay' your design first starting from the centre, (especially Bowland Stone feature kits including circles, stars, octagons, & ovals), which will allow you to establish the correct spacing between each slab to ensure your design fits perfectly in the area allocated.

Efflorescence

All quality products with a high cement content may suffer the temporary phenomenon of efflorescence. It can appear as a white powder or just an apparent lightening/fading of surface colour. It is caused by the migration of soluble salts (calcium hydroxide) through the damp paving surface which then reacts with atmospheric carbon dioxide to form calcium carbonate – a white deposit of low water solubility which is apparent as the surface dries.

Ideally it is better to let efflorescence disappear naturally, however it can be removed chemically by using propriety acid washing agents or brick/patio cleaners in accordance with manufacturer's instructions. Trials should be carried out on samples or on a limited area, in order to assess the effect on the appearance. Please note that this can alter the appearance of the concrete by changing the surface texture and may also damage the concrete surface.

Weathering

Natural weathering and site conditions will also affect the appearance of paving along with seasonal manufacture or naturally occurring variations of the aggregates used in manufacturing.

Differential weathering can cause patchy, dark discolouration on the surface of individual paving slabs, due to the paving curing at different rates. This will generally diminish over time and will not affect the long term performance.

All products can develop algae and organic growths under certain environmental conditions and may require cleaning. Areas adjacent to borders, plant pots and trees may discolour from transfer of plant life. Specialist maintenance advice may need to be sought.

Bowland Stone do not recommend the use of road salt or the use of pressure washers, as both can damage the surface and appearance of the paving.

Poor drainage or installing paving onto an existing concrete/ paved base can lead to high levels of moisture underneath the paving. This may result in discolouration/staining on the surface of the paving due to absorption of trapped water.

Health and Safety / Product Handling

Care should be taken when handling / installing Bowland Stone products, we always recommend suitable lifting equipment or 2 person lifting on our larger size paving slabs.

- Always wear gloves and safety footwear when handling products
- Wear appropriate PPE if using cutting equipment
- Ensure products are on level ground before unwrapping and the product is supported before cutting bands to avoid breakages, chipping or damage to yourself

Storage

Prior to laying, cover all paving and store in a vertical position. Bowland Stone will not take responsibility for any paving that has developed water marks or stains due to inadequate storage.

Application

Bowland Stone products, unless otherwise stated, are primarily intended for domestic/landscape use only. Decorative paving is not recommended for use on driveways. For areas subject to vehicular use, block paving products are recommended (see pages 40-41).

Delivered Goods

All products must be checked upon receipt. In the unlikely event of products reaching you in an unsatisfactory condition, please contact your retailer immediately, allowing time for the rejected product to be inspected and or replaced. Minor scuffs or bruises may occur during delivery, movement onsite and installation are generally unavoidable, in our experience these will weather in over time.

Bowland Stone cannot accept any responsibility for uplifting and relaying costs of defective products if upon inspection, it is deemed that the defect would have been apparent prior to laying.

Liability

No charge is levied for this brochure and liability in respect of any statements, conditions, warranties and representations made on behalf of Bowland Stone is limited in accordance with the terms set out in Standard Conditions of Sale. While every effort is made to give sound advice, Bowland Stone cannot accept any responsibility for any loss, damage or injury as a result of following it.

Bowland Stone will not take any responsibility or liability in respect of products being used for any purpose other than those for which they were intended. Due to our continuous evolution of product design and improvement, our range and specifications are subject to change without notice. Customers should check that all information is up to date.

Bowland Stone will not be liable for any fair wear and tear, wilful damage or negligence of the customer or abnormal conditions.

Costs

Please refer to your local retailer for all up to date pricing. Please be aware that paving is just one element of the total cost of laying a patio and is rarely the largest outlay.

Additional Product Information

Natural Stone

Unavoidable colour and thickness variations occur within the natural stone ranges. Our natural stone is sourced from suppliers who are registered with the 'ethical trading initiative'.

Natural Stone may develop added marking, deposits or patches as mineral content oxidises.

Product should be mixed from a number of packs prior to installation and should always be laid on a full wet mortar bed.

All Silver Grey Natural Sandstone products vary with differing geological conditions. Such variations can lead to small particles of ironstone within the product creating a darkening of the surface with natural weathering. This natural weathering is more obvious with Silver Grey Sandstone compared to other natural stone products due to its paler colour.

Sandstone needs to be handled very carefully when installing to minimise staining and we would advise that

Smooth Natural Sandstone be sealed prior to laying using a breathable sealer. However, if this is not possible, it should be covered up as it is installed and sealed as soon as it is laid.

A slurry primer (such as Bradbond) should be applied to the underside of all Smooth Natural Sandstone, Natural Slate, Riverwashed Limestone and Granite paving prior to laying to improve adhesion.

Blue Black Limestone is UV sensitive and over time will lighten in colour. It is recommended to seal limestone prior to laying or as soon after laying as practically possible. Never use acidic based products on limestone.

Porcelain paving

Manufactured from the finest raw materials, under strict controls allows for exceptional technical characteristics of full-body unglazed porcelain paving.

Anti-slip surface resistance

 Arenaria, Tephra & Brooklyn porcelain paving = Class 3 / R11 / Group C

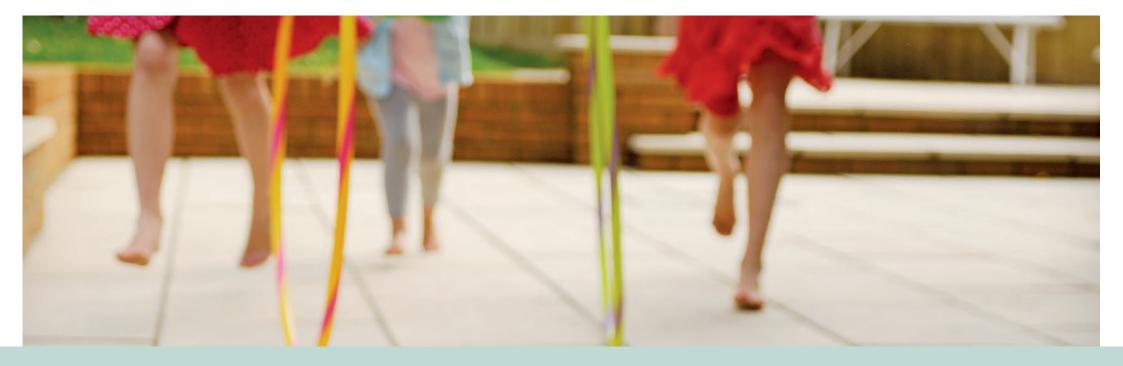
The use of a slurry primer to the reverse of each paver is both essential and more importantly critical to the overall performance of porcelain paving. We recommend the use of Bradbond for this. Applied to the underside using a stiff brush, it provides an exceptional bond between paver and the full wet bed underneath. Mixed to manufacturers instructions and applied with care it forms an immediate bond which prevents the pavers from lifting or potentially moving in the future when correctly laid.

We recommend Bradpoint jointing compound for pointing. Do not use white cement nor materials containing black pigments. Finishes are intentionally manufactured with slightly uneven colour tones and surface decoration, these subtle variations set these products apart.

Porcelain paving can be cut on site and mostly to any size. We recommend the use of a portable saw (table saw, petrol driven disc cutter, rechargeable angle grinder) fitted with a good quality diamond porcelain blade. The blade should be water fed for dust suppression and to keep the blade cool. Scoring the product first and sawing from the face downwards will help to alleviate the potential risk of edge/ surface chipping.

Porcelain paving can be cleaned by applying a suitable cleaner. We strongly recommend the finished laid area be thoroughly cleaned/washed down which helps remove general building dirt, grout residue and any grease deposits that may be present. It is also recommended that periodic cleaning with porcelain cleaner will keep the paving looking its best.

Dependent on the type of stain / surface residue present (i.e. suction marks, grease, grout, general building site dirt) there is a wide range of off the shelf specialist cleaners available. Always check the manufacturers instructions first before applying to any test area.





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Find even more inspiration at www.bowlandstone.com

