



VillageStone[®]



Building the future[™]

DECORATIVE PAVING SOLUTIONS

Introduction & Contents

From dreams to reality

VillageStone® is our range of garden landscaping products, designed to recreate the beauty of natural stone. Inspired by the shape, texture and colour of quarried rock, our paving and hard landscaping items offer an affordable and attractive way to enhance your garden - from patios and relaxation areas to garden features. A range of natural colours complement the broad variety of styles, allowing design flexibility for any garden landscaping project.



Your garden reflects your lifestyle

Your garden is as individual as you are and should reflect your taste and lifestyle. Hard landscaping is the practical part of your garden, you walk on it, relax on it and often entertain on it. We have therefore developed a range of products which are at home in any garden, be it traditional, contemporary or simply practical.

There's something for every budget but all our VillageStone® products have one thing in common - they are manufactured to the highest standards of quality and will last for many years to come.

Before making your final selection from the VillageStone® range, we draw your attention to the technical information on page 19.

Designing your garden	2
Albany - A premium riven paving with irregular milled edges	4 - 5
Southwold - Riven stone appearance paving	6 - 7
Wroxham - Traditional riven stone appearance paving	8 - 9
Southwold & Wroxham Circles - Kits for the creation of circles	10
Albany, Southwold & Wroxham - Laying patterns	11
Sandringham - Smooth & Riven paving	12
Dovedale - Smooth & Riven paving	13
Sheringham - Paving with cobbled appearance	14
Matlock - Exposed aggregate paving	15
Bradwell - Paving with a basketweave pattern	16
Accessories - Edgings, Copings, Pillar Caps, ReadyGard Paving Sealant	17
Colour Palette - Paving colour guide	18
Laying VillageStone® - Installation guide & technical information	19



Albany in Willow

Albany





Albany in Willow

Stylish Quality

Albany recognises the traditions of British gardens but also embraces contemporary trends. Casts have been taken from weathered stone to create a paving style with a milled edge and a superior surface finish.

Albany is a premium riven product with irregular milled edges. Kiln dried sand can be brushed into joints for a natural appearance. Available in three different sizes.



See page 18
for colour samples

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
300 x 300 x 40	11.1	25	2.25
300 x 600 x 40	5.6	25	4.46
600 x 600 x 40	2.8	25	8.93

Southwold



Southwold in Wheatmeal



Paving with versatility

Southwold is a highly attractive paving product which can be used to create various landscaping effects including steps, water features and patios. A natural weathered appearance with chiselled edges provides a traditional style which is at home in any landscaping project.

Southwold has a natural weathered appearance and is available in six sizes.

All Southwold slabs have chiselled edges to allow sharp sand to be brushed into joints which enhances the natural appearance of hewn riven stone.



See page 18
for colour samples

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
300 x 300 x 38	11.1	50	4.5
300 x 450 x 38	7.4	25	3.38
450 x 450 x 38	4.9	25	5.1
300 x 600 x 38	5.6	25	4.46
600 x 450 x 38	3.7	25	6.76
600 x 600 x 38	2.8	25	8.93

Wroxham



Wroxham in Weathered Elm



Traditional Elegance

Beautiful gardens are to be enjoyed and Wroxham is the ideal choice to complement any landscaping scheme. With its truly natural appearance and subtle variations in colour, it can be used to create dramatic effects. Wroxham circles can also be incorporated as features, curving paths or an alfresco dining area with a difference.

Wroxham recreates the look of real riven stone with subtle variations in colour.

This beautifully crafted product is available in a choice of six slab sizes.

All Wroxham slabs have chiselled edges to allow sharp sand to be brushed into joints for a truly natural appearance.

HAZELWOOD

WEATHERED OAK

WEATHERED ELM

See page 18
for colour samples

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
300 x 300 x 38	11.1	50	4.5
300 x 450 x 38	7.4	25	3.38
450 x 450 x 38	4.9	25	5.1
300 x 600 x 38	5.6	25	4.46
600 x 450 x 38	3.7	25	6.76
600 x 600 x 38	2.8	25	8.93

Southwold & Wroxham Circles

Southwold & Wroxham Circles can be used to create an elegant centrepiece or a meandering pathway through lawned or planted areas. Various radial slabs and corner sets are available to accommodate different circle sizes.



Southwold

BARLEY
WHEATMEAL
WILLOW

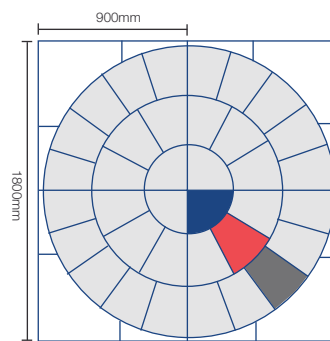
See page 18 for colour samples

Wroxham

HAZELWOOD
WEATHERED OAK
WEATHERED ELM

See page 18 for colour samples

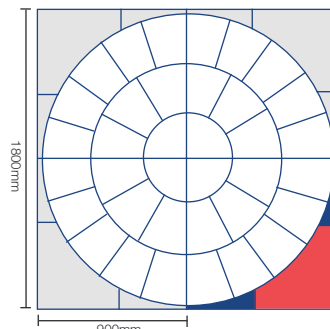
3 Ring Circle Pack



Area = 2.54m²

Size (mm)	No. per pack
	4
	12
	20

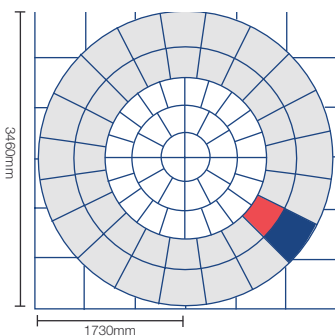
Squaring off Kit



Area = 3.24m²

Size (mm)	No. per pack
	4
	4
	4

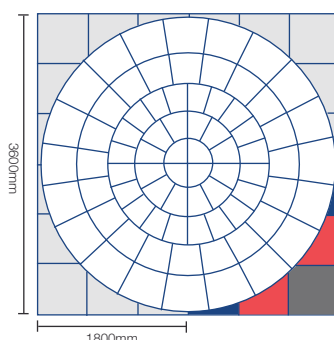
5 Ring Circle Extender Pack



Area = 9.39m²

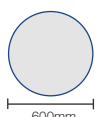
Size (mm)	No. per pack
	20
	20

Squaring off Kit



Area = 12.96m²

Size (mm)	No. per pack
	4
	4
	4
	4
	4

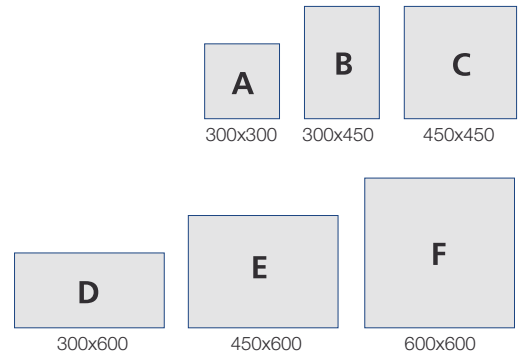


Stepping Stone - 1 per pack.
Can be used to replace the 4 part centre circle.

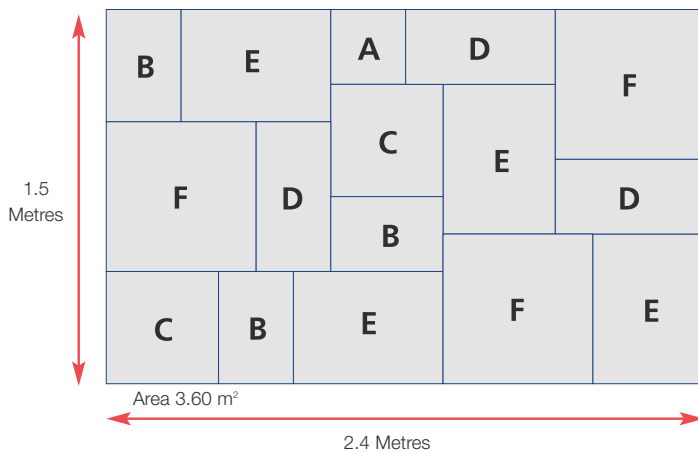
Albany, Southwold & Wroxham Laying Patterns

Albany, Southwold & Wroxham paving is designed to be laid in random patterns. Southwold & Wroxham are available in all the sizes below, Albany is available in A,D and F only.

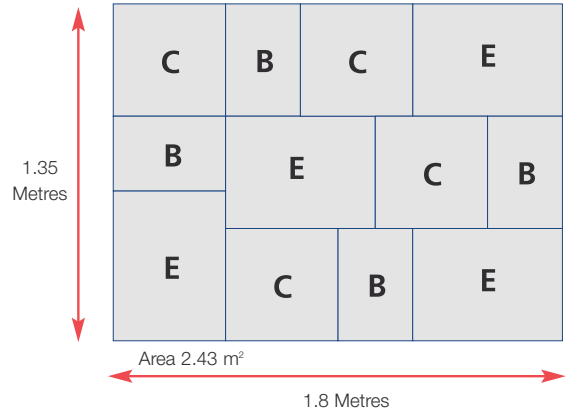
To ensure that you achieve a straight edge to your design and to assist with your ordering, we have created four typical layouts which can be repeated in modules for larger areas.



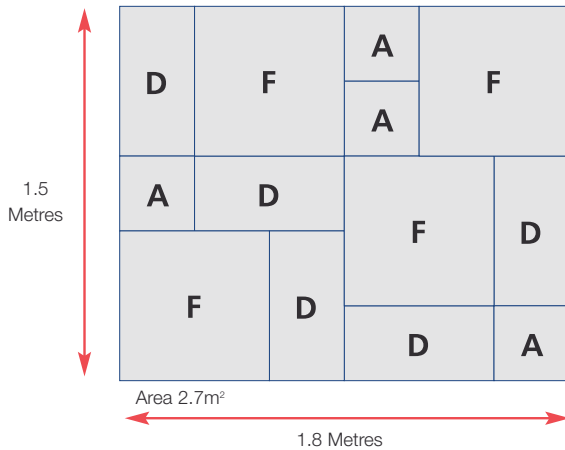
Typical Laying Pattern 1 (Southwold & Wroxham)



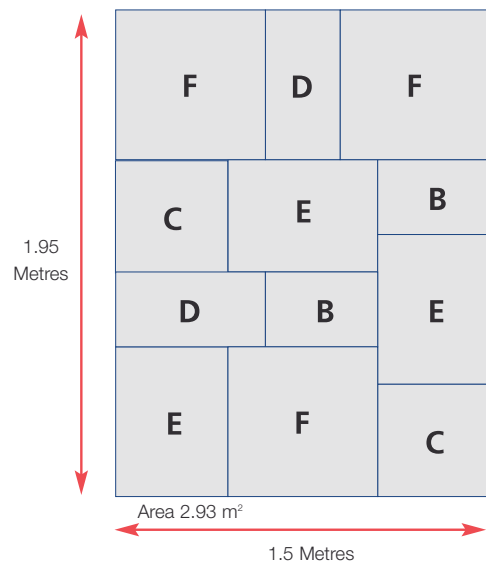
Typical Laying Pattern 2 (Southwold & Wroxham)



Typical Laying Pattern 3 (Albany, Southwold & Wroxham)



Typical Laying Pattern 4 (Southwold & Wroxham)



Sandringham Smooth & Riven



Sandringham Riven in Buff

Affordable Quality

Sandringham Smooth and Riven paving has a quality wet cast finish which belies its price. It is ideal for most garden landscaping projects such as patios, paths, shed or greenhouse bases. With a little imagination, both styles can be combined to create a patio with a difference.



Sandringham Smooth in Natural

Choose Riven for a more traditional look or Smooth for practical uses such as barbecue areas, patios and shed or greenhouse bases. Available in two sizes.

SMOOTH

NATURAL

RIVEN

NATURAL

BUFF

RED

See page 18
for colour samples

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
450 x 450 x 38	4.9	25	5.1
600 x 600 x 38	2.8	25	8.93

Dovedale Smooth & Riven



Dovedale Riven in Buff

Practical Solution

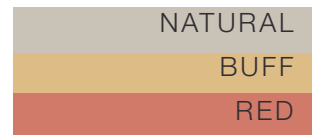
Family gardens need to combine practicality with pleasant surroundings. Dovedale Smooth and Riven are designed to provide an attractive paving solution at a reasonable price. A wide range of colours can be used to bring interest to larger landscaping projects where affordable quality is required.

Dovedale Smooth & Riven are designed to provide an attractive paving solution for tighter budgets.

The versatility of this product offers the opportunity to mix colours and finishes to bring interest to larger landscaping projects.

Available in one standard size.

SMOOTH



RIVEN



See page 18
for colour samples



Dovedale Smooth in Buff

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
450 x 450 x 35	4.9	50	10.2

Sheringham

Classic Cobbles

Sheringham is a durable paving system with inherent good looks which will take the wear and tear of regular use. It's cobbled effect can be enhanced by the addition of quadrants and quadrant planters to create circles or swirls.

Sheringham is available in three different slab styles enabling swirls and circles to be created alongside more formal patterned areas. Quadrants can also be used to highlight features such as sundials, bird baths, statues or ornate planters. Planter quadrants make ideal surrounds for specimen trees, shrubs or flowers. Sheringham is available in one standard size and three variants.

Diagram	Type	Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
	Standard	450 x 450 x 38	4.9	25	5.1
	Quadrant	450 x 450 x 38	4.9	4	0.81
	Planter Quadrant	450 x 450 x 38	4.9	4	0.81

WHEATMEAL

See page 18
for colour samples



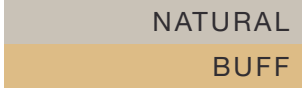
Sheringham in Wheatmeal

Matlock

Simplicity with style

The beauty of Matlock is its simplicity. Exposed aggregates provide a textured, slip resistant surface which looks good in any garden design. The plain colours of Matlock complement ornate schemes but are also at home in contemporary settings. It is also a practical and hardwearing surface for family homes where durability is a prime factor.

Matlock is made from a combination of aggregates which are exposed just prior to curing to provide an attractive surface which is durable and slip resistant. This highly versatile paving can be used anywhere in the garden. Available in one standard size.



See page 18
for colour samples

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
450 x 450 x 35	4.9	50	10.2



Matlock in Natural

Bradwell

Paving with the appeal of brickwork

The formal basketweave pattern of Bradwell lends itself to a variety of hard landscaping applications. The distinctive basketweave pattern can be used in many different ways to create patios, paths and garden features.

Bradwell has a rich colour and texture which recreates the appearance of natural clay bricks. Available in one standard size.

BRINDLE

See page 18
for colour samples

Size (mm)	Slabs per m ²	No. per pack	Area per pack m ²
450 x 450 x 35	4.9	50	10.2



Bradwell in Brindle

Accessories



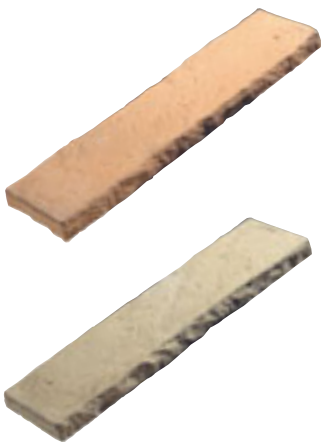
PILLAR CAPS

Pyramid Shape
Available in NATURAL and
YORKSTONE
300 x 300 x 70/50mm
400 x 400 x 70/50mm
530 x 530 x 70/50mm



APEX SHAPE COPING

Available in NATURAL
600 x 150 x 50/40mm
600 x 300 x 70/40mm
(20 Per Pack)



SOUTHWOLD COPING

Available in BARLEY and
WHEATMEAL
600 x 150 x 38mm
(25 Per Pack)



GARDEN EDGING

Available in NATURAL
Round Top
900 x 150 x 50mm
Square Top
900 x 150 x 50mm
(60 Per Pack)



FLAT TOP COPING

Available in NATURAL
600 x 150 x 35mm
600 x 300 x 35mm
(20 Per Pack)



ReadyGard

A water based sealant
which also enhances the
surface appearance and
colour of paving.
ReadyGard literature is
available on:
Tel: 0870 240 3030
Fax: 0870 240 3021

Colour Palette

Albany



NATURAL



YORKSTONE



WILLOW

Matlock



NATURAL



BUFF

Southwold



BARLEY



WHEATMEAL



WILLOW

Sheringham



WHEATMEAL



BRINDLE

Bradwell

Wroxham



HAZELWOOD



WEATHERED OAK



WEATHERED ELM

Sandringham Riven



NATURAL



BUFF

Sandringham Riven



RED

Sandringham Smooth



NATURAL

Dovedale Smooth



NATURAL



BUFF



RED

Dovedale Riven



NATURAL



BUFF



RED



BRINDLE



SLATE

Laying VillageStone®

General note

The two preferred methods of bedding VillageStone® slabs are:

1. Lay them onto a continuous sharp sand bedding layer (the most common method)
2. Bed the slabs onto mortar dabs.

This latter method involves placing the slabs onto fist-sized mortar dabs, one in each corner and one in the centre. Both methods involve laying either the sand or the mortar dabs over a suitable sub-base material, which is usually a crushed aggregate. The thickness of the sub-base is dependant upon the proposed use of the paved area and the existing ground conditions.

Please be advised that VillageStone® slabs are not suitable for trafficking by cars and other vehicular traffic.

Equipment

(dependant upon preferred method of laying):

1. Rubber Mallet or Paviers Maul - for tapping down paving slabs.
2. Trowel - for mixing, laying and pointing mortar.
3. Wooden plank/straight edge - for compacting and levelling sand bedding layer.
4. Wooden mixing board - for mixing mortar.
5. Spirit level - for achieving correct lines and levels.
6. Wooden pegs.
7. String.

Materials

(dependant upon preferred method of laying):

1. Sharp sand - for bedding the slabs.
2. Builder's sand and Cement - for mortar.
3. Crushed aggregate material - for use as sub-base below the bedding layer.

Laying VillageStone® paving slabs

1. Mark out the area of your proposed paving with string and wooden pegs. Excavate to the required depth. Mark out the line and levels to provide a fall of 1 in 40 across the area away from the buildings etc. Use the wooden straight edge and spirit level to check the levels and falls.
2. Infill the excavated area with the sub-base material to the required depth and compact. This may be done manually by placing the plank and walking over it (if a thin layer is required) or using a Hydraulic Plate Vibrator. Ensure that the completed surface is free of any voids. Check that all "soft spots" are filled and compacted accordingly.
3. Lay edge restraints (if required) around the perimeter of the area.
4. Dependant upon the preferred method of laying, either:
Spread the sand bedding layer over the sub-base material and compact with the wooden plank to a depth of approx. 30-40mm, or place 5 dabs of mortar onto the sub-base, under where each slab will lie, using a mortar mix of 5 parts sand to 1 part of Cement.
5. Tap each slab into place with the rubber mallet to the required level. Allow for slight settlement. Use the wooden plank to check the lines and levels at all times. Ensure that a joint is maintained between each slab.
6. Cutting of the slabs as required, is usually best achieved with a suitable portable cutting saw.

Pointing

1. Brush Sharp Sand into the joints. Alternatively, for additional weather protection, a mixture of Sharp Sand and Cement may be used. The mix proportions should be 8 parts of sand to 1 part of Cement. Care and attention is required to ensure that the mixture does not stain the slabs.

Health & Safety

Dust masks, safety goggles and gloves must be worn when handling and cutting paving slabs. All slabs over 600 x 450 plan size should be handled by 2 people. When using powered cutting tools, please adhere to the manufacturers' or hirers' instructions.

Technical Information

VillageStone® is manufactured from natural materials and colour variations may occur. Colour consistency cannot therefore be guaranteed. Some sizes in the Southwold and Wroxham range are handmade to ensure a unique shade and colour mix giving a random appearance. We recommend that products are inspected prior to laying to check quality. In the unlikely event of unsatisfactory products being delivered, the supplier should be informed immediately. CEMEX will not accept responsibility for any remedial costs if, upon reasonable inspection prior to laying, the defect should have been apparent. CEMEX decorative paving is not suitable for driveways unless stated. Please refer to the supplier if in any doubt as to the suitability of any product to a given application. CEMEX will not except responsibility where products have been used for an inappropriate purpose. De-icing materials should not be used on the CEMEX range of decorative paving. Colours shown in this brochure are as accurate as print production methods allow, we suggest that the final choice of colours should be judged from actual samples of products. Due to continued development of our product range, we reserve the right to change specifications and designs without notice.

Handling products - Always ensure good handling techniques are adopted when handling the product. Dust masks, safety goggles, safety footwear and gloves must be worn when handling and cutting products. Always ensure products are secure or on a level ground prior to removing shrink wrapping and banding. It is recommended that safety goggles are worn when removing shrink wrapping and banding. Care must be taken when handling product as breakages, chipping and other damage can result from mishandling.

Product appearance - The surface of paving cures at different rates after manufacture and due to changes in temperature and humidity occasional light and dark patches may appear on the surface. This is known as differential weathering and patches will generally disappear with time with no detrimental effect on strength or durability of the product.

Liability in respect of any conditions, warranties, statements and representations made on behalf of the company is limited in accordance with the terms as set out in the standard conditions of sale, copies of which are available upon request.

Efflorescence is a temporary occurring phenomenon, which sometimes occurs in concrete products with a high cement content. The phenomenon may have the appearance of a milky white bloom on the surface of the product, and an apparent loss of intensity of colour may occur. Efflorescence disappears with time and is in no way detrimental to the strength, durability or performance of materials. CEMEX cannot be held responsible for the temporary phenomenon of efflorescence.

Dovedale and Sandringham are economy slabs offering excellent value for money and should not be compared to the Southwold, Wroxham and Albany premium ranges. To keep prices low these slabs have limited protection whilst in transit which sometimes results in scratches/scuff marks to the surface. Although colours may vary slightly the durability and performance of the slab is not affected.



VillageStone[®]



www.cemex.co.uk/villagestone



The information contained in this publication was accurate at the time of production, however CEMEX reserves the right to introduce modifications or changes to detail at any time, as part of a policy of continuous improvement.

This paper is produced from pulp sourced from properly managed sustainable forests, is elemental chlorine free, uses up to 20% best white waste and is totally biodegradable.

CEMEX is a progressive, growing and forward-looking company. Our aim is to be the number one building materials solutions company in the UK in terms of quality, technical excellence and customer service.

CEMEX - Building the future

Sales Offices:

Northern

CEMEX Concrete Products
Twechar Works, Gartshore,
Kilsyth, Glasgow G65 9TW
Tel: 01236 822461 Fax: 01236 825249

Southern

CEMEX Concrete Products
Dale Road, Dove Holes,
Buxton, Derbyshire SK17 8BH
Tel: 01298 22244 Fax: 01298 815221

For further information on any of the products and services included in this brochure please contact us:

CEMEX UK Building Products Ltd

CEMEX House, Evreux Way,
Rugby, Warwickshire CV21 2DT
Tel: 01788 517000 Fax: 01788 517089
E-mail: gb-concreteproducts.sales@cemex.com