

Concrete paving collection



# Contents

- 4 Introduction
- 6 Sustainable by design
- 8 Introducing our ranges
- 10 Creating better spaces
- 12 Colour inspiration

# 16 Concrete products

- 18 Permeable paving collection
- 20 Modal X
- 24 Conservation X Flag
- 26 Conservation X Block
- 30 Lunar
- 32 Perfecta
- 34 Saxon
- 36 Tegula
- 38 Urbex
- 39 Standard Pimple
- 40 Keyblok
- 42 Keyblok Linear
- 44 Kerbs
- 46 EDENKERB®
- 48 Steps
- 50 Tactile

# 52 Porcelain products

54 Porcelain and pedestals

# 56 More from Marshalls

- 56 Natural stone products
- 58 Bespoke finishing
- 60 Beyond paving
- 62 Design services



**Right:** Islington Square, London

# We're Marshalls. We create better spaces.

Our specialist team helps to bring your designs to life, through a mix of building and hardscaping products, combined with innovative planning and design solutions.

With a fleet ready to meet you anywhere, we're constantly exploring the art of the possible in order to deliver better builds.

All of this starts with people, putting communities and the environment at the heart of everything we do.

While we draw on over a century of experience, we're also underpinned by new technology and state-of-the- art production capabilities.

Both allow us to be passionate about sustainable, ethical choices for design and build today, and into tomorrow.

That's why we remain the UK's leading supplier of sustainable concrete and natural stone for the built environment.





# Putting people first

We pay our employees the Real Living Wage and have carried the Fair Tax Mark since 2015.





# Trafalgar Square

Our landscaping materials are used in projects across the UK, including Trafalgar Square and London's South Bank.



# Creating better futures for everyone.

We're committed to doing the right things for the right reasons, in the right way, ethically and sustainably.

From fairly traded stone to low carbon concrete bricks, we recognise that we can create better spaces by putting people, communities and the environment first.

We reduced our carbon footprint by 50% between 2008 and 2020. We're committed to continuing to reduce our carbon emissions and we'll do this by addressing every aspect of our business.

98% of Marshalls' manufactured products are made in Britain, reducing transportation carbon. All of our manufacturing sites (and the vast majority of our offices) are powered by 100% renewable energy.

All our concrete pavers are 100% recyclable, and we've already taken steps to minimise the use of carbon-intensive cement in our products, reducing the amount of cement we use in our concrete blocks by at least 40% - and as much as 60% at some sites.

With our own Euro 6 fleet operating from 50 manufacturing facilities nationwide, we can offer deliveries with low lorry miles and low carbon emissions, brought direct to site.



**50**%

Between 2008 and 2020, we've reduced our carbon footprint by 50%



98%

98% of our manufactured products are made in Britain



100%

All our concrete products are 100% recyclable



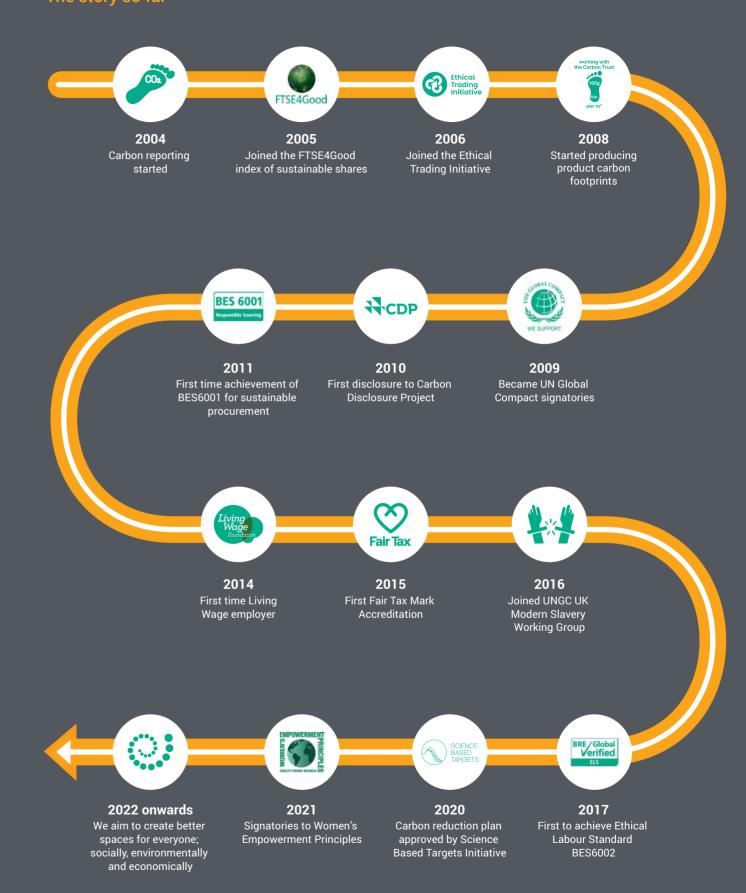
100%

We manufacture at sites that use electricity from 100% renewable sources



6

# Our sustainability journey The story so far



# An unrivalled collection of hard landscaping solutions.

Our carefully curated concrete collection offers a diverse range of options to meet the demands of any commercial space. Marshalls' commitment to quality, innovation and superior service means you'll be supported from start to finish.

All our paving flags comply with BS EN 1339:2003, and all our blocks with BS EN 1338:2003.

# The perfect product for your project

Look out for the icons below to help you make your product selection.



# Priora permeable paving

SuDS paving solution, allowing easy drainage of excess surface water.



# **Edging available**

Effortlessly complements Marshalls paving.



# Steps available

Complement your paving with matching DDA compliant steps.



# Kerbs available

Complement your landscaping with matching kerbs, in a range of profiles.



# MaxiMix Technology™

Premium blended surface layer, robust and fade resistant.

# **Product sustainability**

Refer to the icons shown for more information on a product's sustainability credentials.



# 100% renewable electricity

A product manufactured at a site exclusively using clean electricity.



# **Contains recycled water**

A product manufactured at a works using recycled water during its manufacture.



## Secondary materials

A product using by-products of another process, for example, ash from a furnace.



#### Less cement

A percentage of carbon-intensive cement has been replaced with an alternative binder material to reduce the carbon impact.

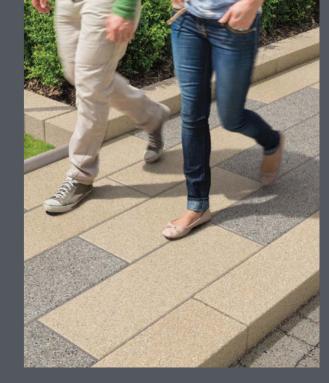




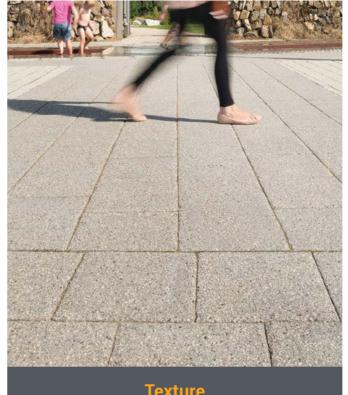










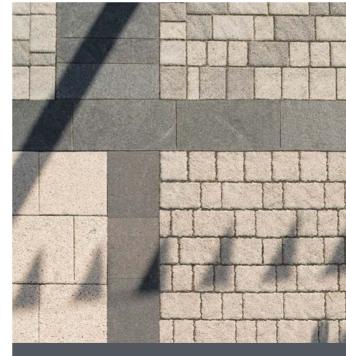


# **Texture**

Add dimension to your design with our surface finishes.



Find your perfect palette from our range of colours.



Paving, setts and kerbs in a range of sizes to suit all schemes.



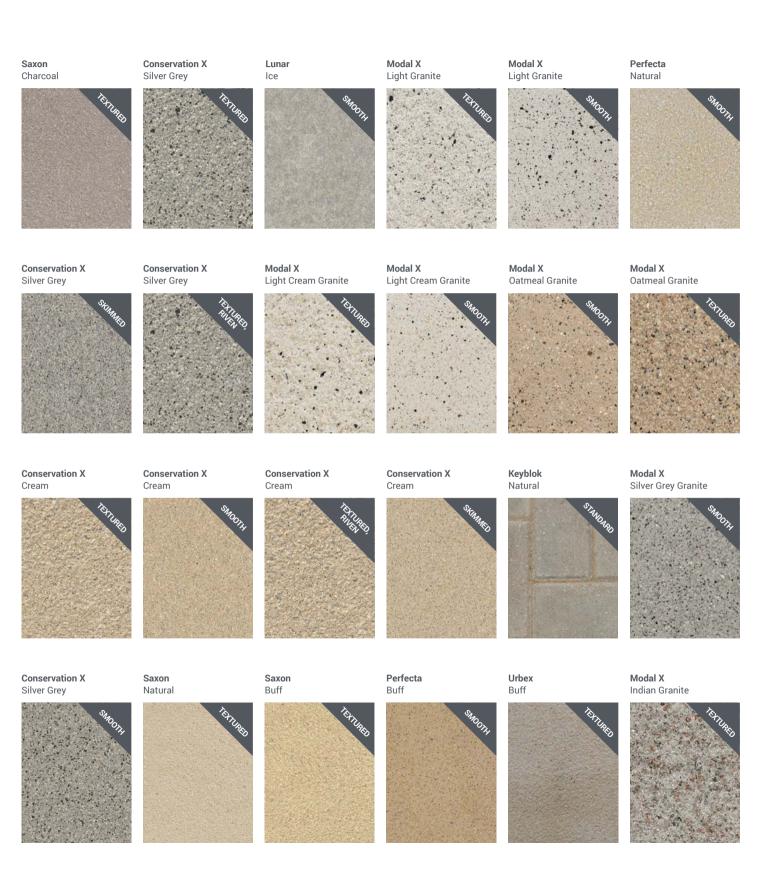
# **Pattern**

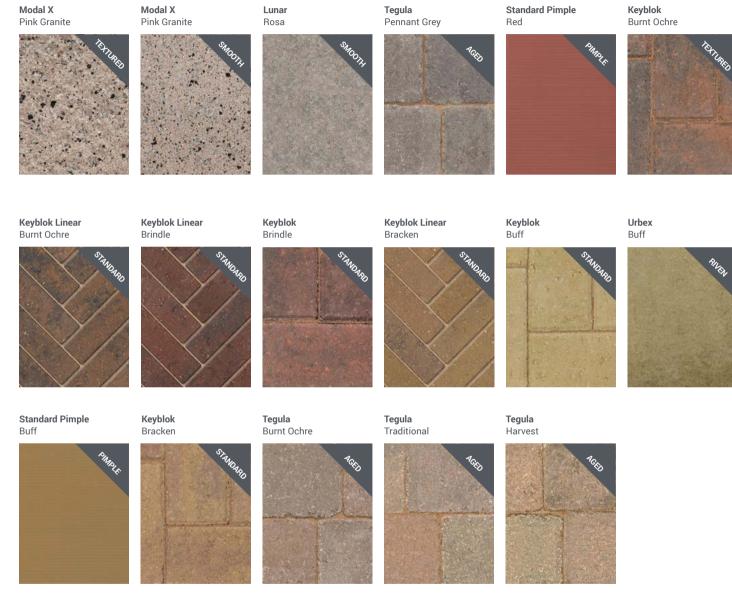
Create bold laying patterns and standout designs with our available plan sizes and colours.

# Colour inspiration

Modal X Charcoal Granite Conservation X
Blue Grey Conservation X Charcoal Charcoal Granite Conservation X Blue Grey **Modal X** Silver Grey Granite **Modal X** Mid Grey Granite **Modal X** Indian Granite Mid Grey Granite

With a multitude of colours and textures to choose from, our concrete range offers endless design possibilities to create stunning landscapes.





Contemporary paving style.

Gentle exposure of the

Hardwearing with a slightly

aggregate blend.

coarse finish.

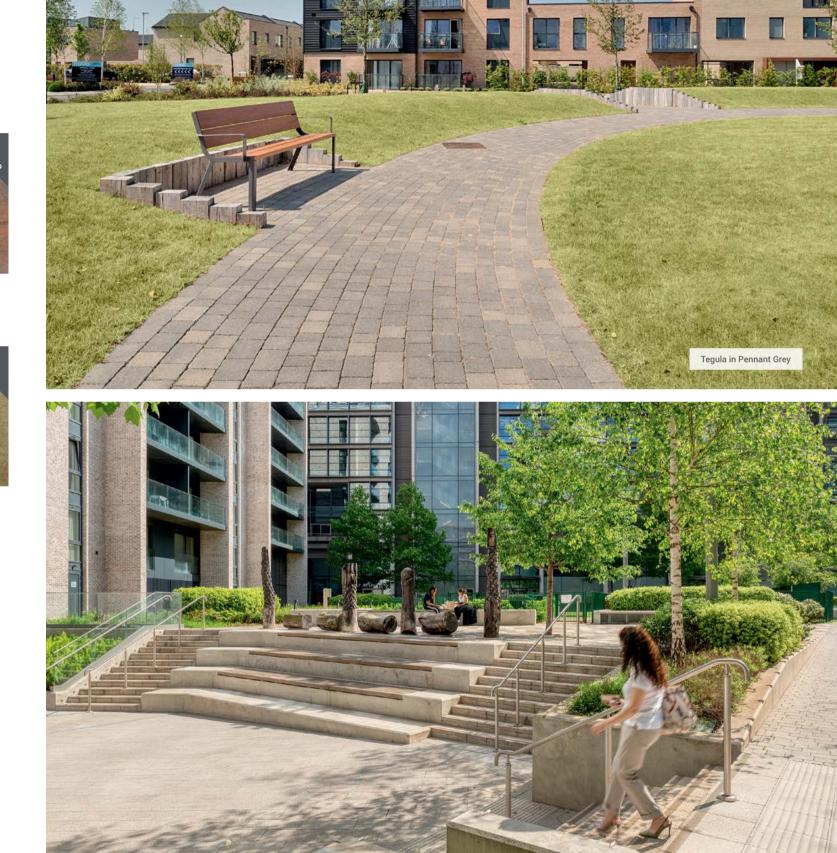
**Aged** A lightly tumbled traditional finish.

Pimple Raised pimples offer maximum

Traditional block paving finish.

skid and slip resistance.

Designed to replicate a naturally split riven surface.



# Concrete

Our concrete products are designed with durability and visual appeal in mind.

Perfect for high footfall areas both outdoors and under cover, our concrete pavers come in a diverse range of colours, sizes and textures to meet the demands of any environment.

Excellence and innovation are essential to everything we do. From using recycled materials to considering environmental risks and upholding ethical standards, you can rest assured that our concrete products are manufactured by doing the right things for the right reasons.





# Where sustainability

meets aesthetics.

## **Marshalls Priora Permeable**

Combining outstanding SuDS drainage performance with the ability to create eyecatching designs, our Priora paving system is perfect for when sustainability and aesthetics are high on your agenda.

Priora paving not only looks great but also mitigates flood risk, removes surface water, and improves water quality without the need for additional linear drainage systems.

With the innovative nibs on its edges, each block or flag allows water to drain into the joints and into a specially prepared sub-base. Water then filters into the ground, or undergoes a controlled release into a designated drain, reducing the need for point drainage solutions.



## Look for this symbol

Where you see this symbol, a product is available in Priora permeable.



## Browse our collection

Priora permeable is available in a versatile range of sizes, colours and textures.

Sizes: 600x200, 300x200, 240x160,

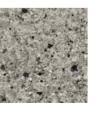
200x200, 200x100, 160x160, 120x160

# Modal X range

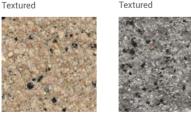
Light Granite



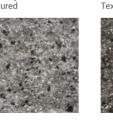








**Oatmeal Granite** 







See Page 20 for

**Indian Granite** 

full product range

# Conservation X Flag & Block ranges



## Flag

Sizes: 600x400, 400x400, 400x200

Silver Grey



Charcoal

Block

Sizes: 240x160, 160x160, 160x120

Charcoal Textured Riven





Textured River

Silver Grey

# Tegula range



**Burnt Ochre** 











Pink Granite

Textured



Silver Grey Granite









# Keyblok range

Standard







Pencil Edge

Standard



Colourtop



Standard



Standard

Sizes: 200x100



Standard

See Page 40 for

Pencil Edge Brindle







Yellow

# Modal X

Inspired by high-quality natural granite, the new Modal X® range is our first product from the advanced dual block plant at St Ives. Available in eight colors, contemporary colors and formats. two finishes, 15 plan sizes, and five depths, including three sett sizes with a Textured Riven Surface, Modal X® also offers Priora permeable options. Drawing from the popular Conservation X and Modal ranges, Modal X<sup>®</sup> is ideal

for pedestrian and high-traffic areas, offering limitless design potential with a wide selection of

- Available in both smooth and textured finishes
- 8 contemporary colours to choose from
- 15 plan sizes available









**Colours & Textures** 

**Light Granite** Textured \*





**Pink Granite** Textured \*



Sizes (mm)

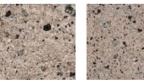
Light Granite



Mid Grey Granite



**Pink Granite** 









Charcoal Granite





**Light Cream Granite** 

**Light Cream Granite** 



**Features** 









Smooth

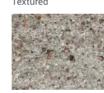
**Charcoal Granite** 

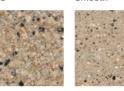




Oatmeal Granite Textured







Indian Granite Textured

Indian Granite

Oatmeal Granite

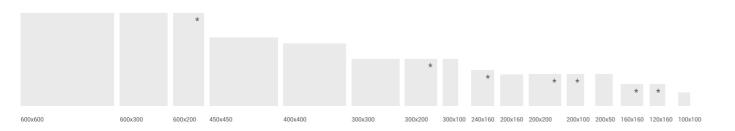


\* Permeable options available



See Page 18 for the full permeable product range

Thicknesses available 50, 60, 65, 70 & 80mm dependent on plan size







# **Conservation X Flag**

Conservation X is a versatile paving collection providing a wide choice of colours, sizes and textures to bring a contemporary feel to spaces that require greater design flexibility.

This range is known for its unique blend and mix of natural crystalline aggregates that are exposed to achieve a granite-look finish.

Also available in Priora Permeable options, Conservation X flag paving forms part of a comprehensive range of complementary Conservation X products.

- Available in four colours and three finishes
- A range of plan sizes available.

# **Features**





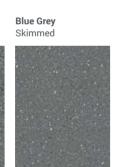


Charcoal

Skimmed

# Colours & Textures











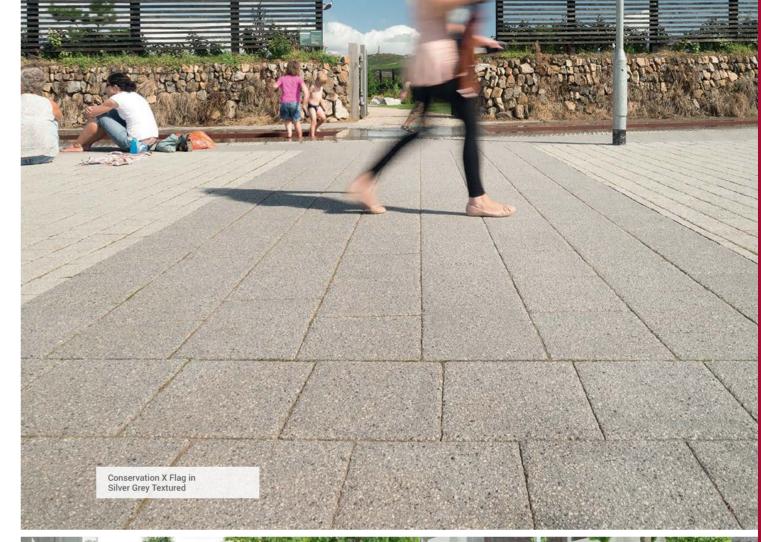














# **Conservation X Block**

Conservation X Block is a multi-size range known for its unique blend and mix of natural crystalline aggregates that are exposed to achieve a graniteinspired finish.

The range includes our popular Silver Grey and Charcoal alongside out latest addition, Cream.

There are three sizes to choose from and each can produce a secure, interlocking paving design when laid that is suitable for any loading requirement.

- Available in three colours
- Three plan sizes and two thickness options to choose from.

# **Features**







# Colours & Textures

Charcoal Textured Riven \*



Cream Textured Riven \*



Silver Grey Textured Riven \*







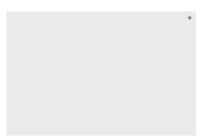
Sizes (mm)

\* Permeable options available

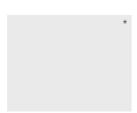


See Page 18 for the full permeable product range

Thicknesses available 60mm, 80mm, dependent on plan size















# Lunar

Lunar is an innovative, contemporary addition to our portfolio, available in a carefully curated range of four colours and five sizes.

Developed with UK designers, our unique granite-inspired blends are brought to life through a patented colour application - creating a multihued, subtle and elegant aesthetic.

Lunar block pavers are available in a smooth finish with pencil-chamfered edges, creating a modern yet timeless classic look.

- Available in four colours and five sizes
- Perfect for both pedestrianised and trafficked areas.

# Features





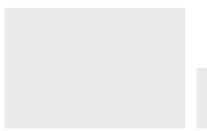


# Colours & Textures





Thicknesses available Sizes (mm) 80mm











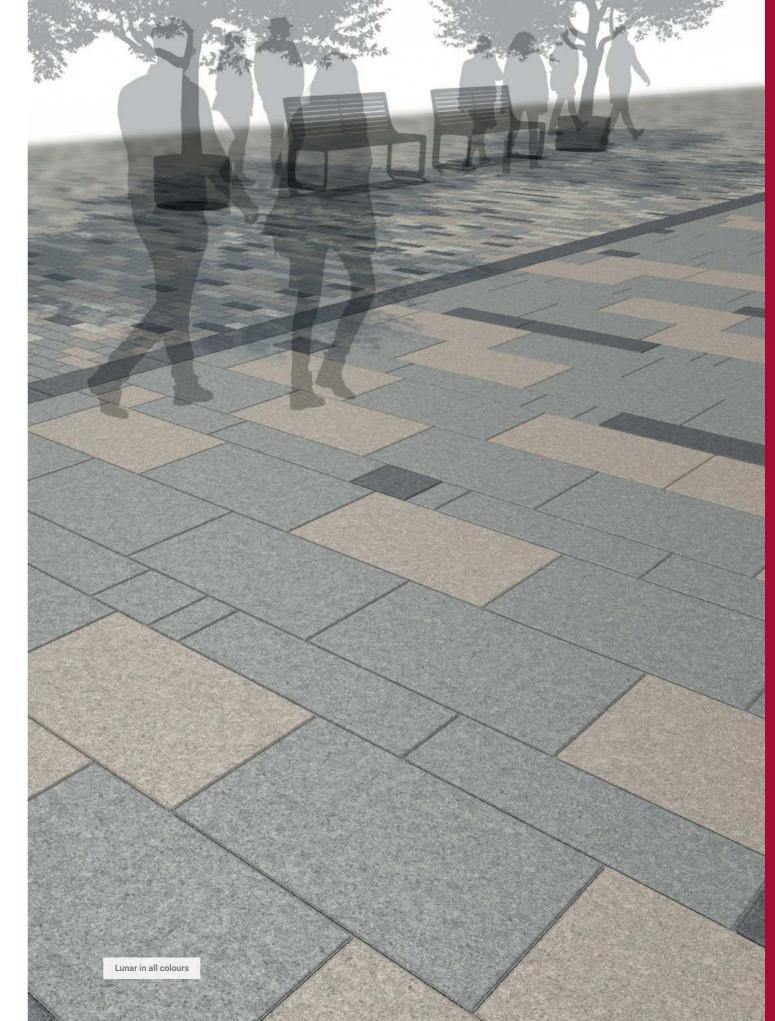






30

200x200



# Perfecta

A smooth ground concrete paving range featuring hard Yorkstone aggregates to emulate natural stone.

Perfecta is a popular, cost-effective alternative to natural Yorkstone, offering similar colour tones whilst providing excellent non-slip properties in both wet and dry conditions.

Perfecta is extremely versatile, available in a range of thicknesses and plan sizes.

- Available in two colour options
- Comprehensive range of plan sizes.

# Features





# Colours & Textures

Buff Smooth Natural Smooth



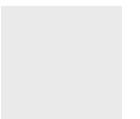




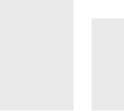


Sizes (mm)

Thicknesses available 50mm, 63mm, 65mm, 70mm, dependent on plan size













450x450 600x450

400x400



# Saxon

As a well-established paving option, Saxon is designed to provide an attractive, economic and hardwearing surface that will blend seamlessly into any number of landscape projects.

The manufacture of the stones, which gives Saxon its textured finish, means this range delivers on both durability and outstanding non-slip properties.

- Extensive range of thicknesses and sizes available
- Three colour options to choose from.

# **Features**







# **Colours & Textures**

Charcoal Textured







Natural







Thicknesses available

50mm, 63mm, 65mm, 70mm, dependent on plan size

Sizes (mm)





300x900



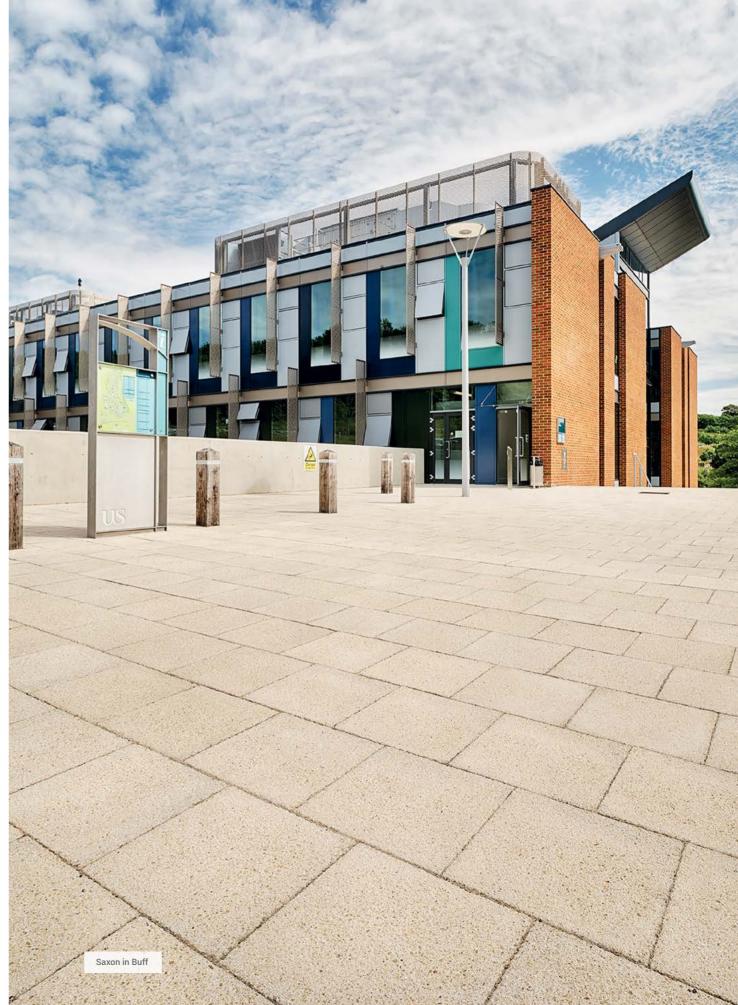












600x900

# Tegula

Tegula block paving is our wellestablished, lightly weathered paving system. With aesthetics echoing those of natural stone setts, this multi-size range offers flexibility to complement conservation projects as well as enhance distinctive showpiece schemes.

Ideal for use in rustic, rural developments, Tegula is suitable for any loading application in civil, retail, commercial and residential streetscapes.

- Versatile range of five colours available
- Multiple size options.

# **Features**







30% LESS CEMENT

**Colours & Textures** 





Charcoal

Block \*





Harvest







Pennant Grey



Traditional

Block \*



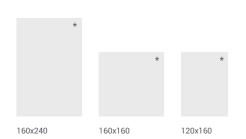


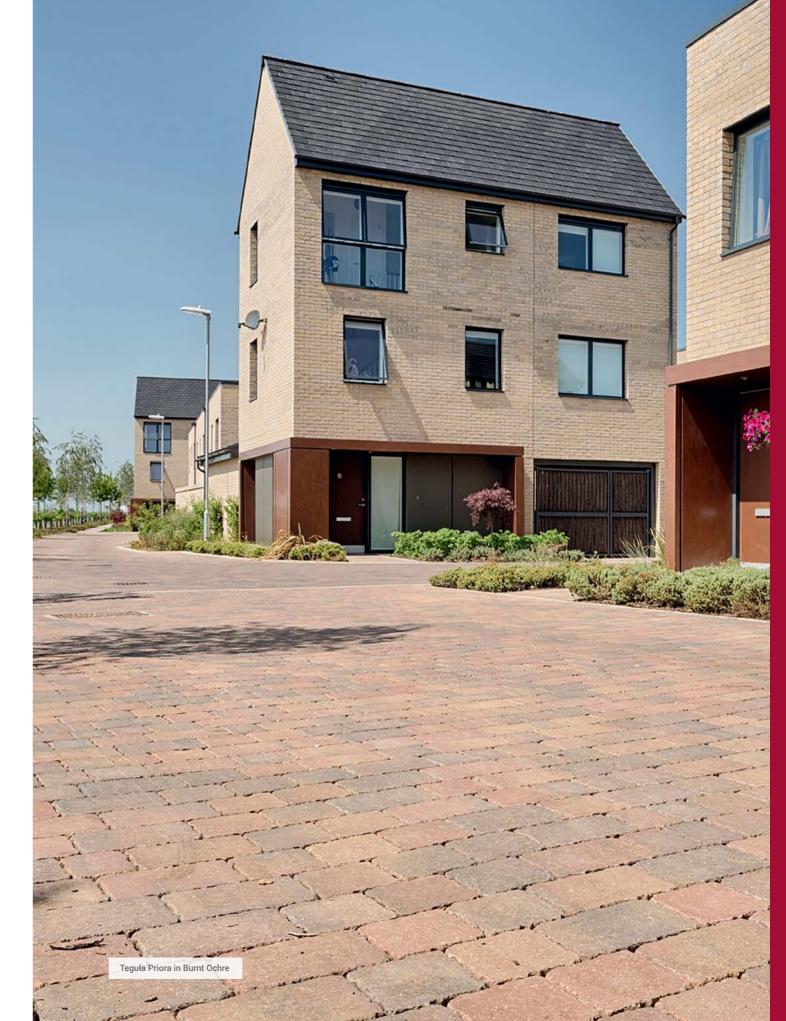
Sizes (mm)

\* Permeable options available

See Page 18 for the full permeable product range

Thicknesses available 60mm, 80mm, dependent on plan size





39

# Urbex

Urbex paving provides an affordable utility paving solution that's suitable for commercial pedestrianised areas and domestic pathways and patios. Available in three modular plan sizes and a choice of thicknesses, providing a paving solution that's suitable for multiple spaces.

- Suitable for hard-standing utility areas
- Low-cost, practical paving
- Three colour options and two finishes available.

## Features





100% RENEWABLE ELECTRICITY



# **Colours & Textures**









Natural





Natural



Charcoal



Thicknesses available

35mm, 38mm & 50mm,

dependent on plan size





# Sizes (mm)



600x600 450x450



30% LESS CEMENT

# **Standard Pimple**

Available in a range of colour, size and thickness options, our Standard Pimple paving provides a durable, functional and flexible paving solution that excels in urban environments.

This range offers maximum skid and slip resistance, and goes beyond standards for hardwearing stone.

Standard Pimple paving is an ideal choice for areas with high pedestrian traffic - such as train stations and urban park spaces.

Range of four versatile colours.

# **Features**



30% LESS CEMENT











CONTAINS RECYCLED WATER

**Colours & Textures** 

Natural Pimple \*





Buff



Charcoal







# Sizes (mm)

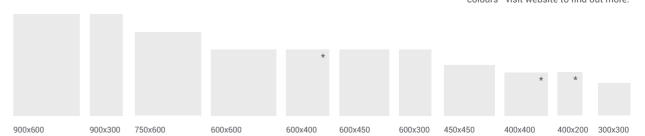
\* Permeable options available



See Page 18 for the full permeable product range

Thicknesses available 50mm, 60mm, 63mm, 65mm & 70mm

dependent on plan size Certain sizes only available in certain colours - visit website to find out more.



# Keyblok

Marshalls Keyblok is the UK's bestselling concrete block paving.

This durable 200 x 100mm block is available in two thicknesses and is designed to withstand even the heaviest loading applications including airports, service yards and adopted highways.

There are several different surface profiles available, each with its own properties to suit your requirements, these include Standard, Pencil Edge, Vintage and Colourtop.

- Standard 200x100 size
- Three surface profile options
- Available in Priora permeable.

# **Features**









30% LESS CEMENT

**Colours & Textures** 

Thicknesses available 60mm, 80mm

## Standard

















Natural \*

Vintage











Thicknesses available 80mm

Pencil Edge

Brindle \*

Charcoal \*



\* Permeable options available



Thicknesses available 60mm, 80mm

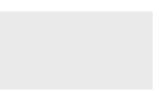








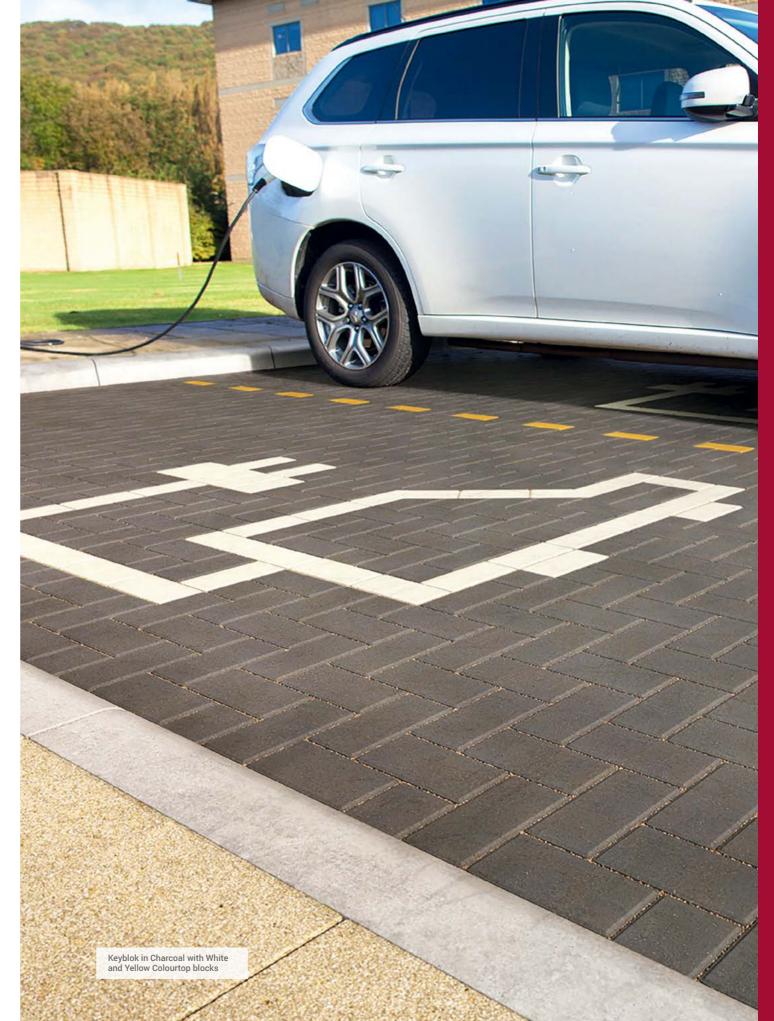
Sizes (mm)



60mm, 80mm







# **Keyblok Linear**

Inspired by traditional clay pavers, Keyblok Linear offers the elegant aesthetics of clay in a slimline design. It features rich colour blends, combining warm reds, pinks, and earth tones with cool grey and ochre hues for a contemporary look. Compatible with the Keyblok product family, these pavers come in various colours and sizes, all with matching pencil

edges. Manufactured in Britain using Marshalls concrete technology, they are durable and ideal for pedestrian and vehicular traffic, with nib detailing for easy installation.

- Made in Britain, produces 54% less carbon than clay pavers
- More economical than clay, helping you maximise budgets.

# **Features**







**Colours & Textures** 













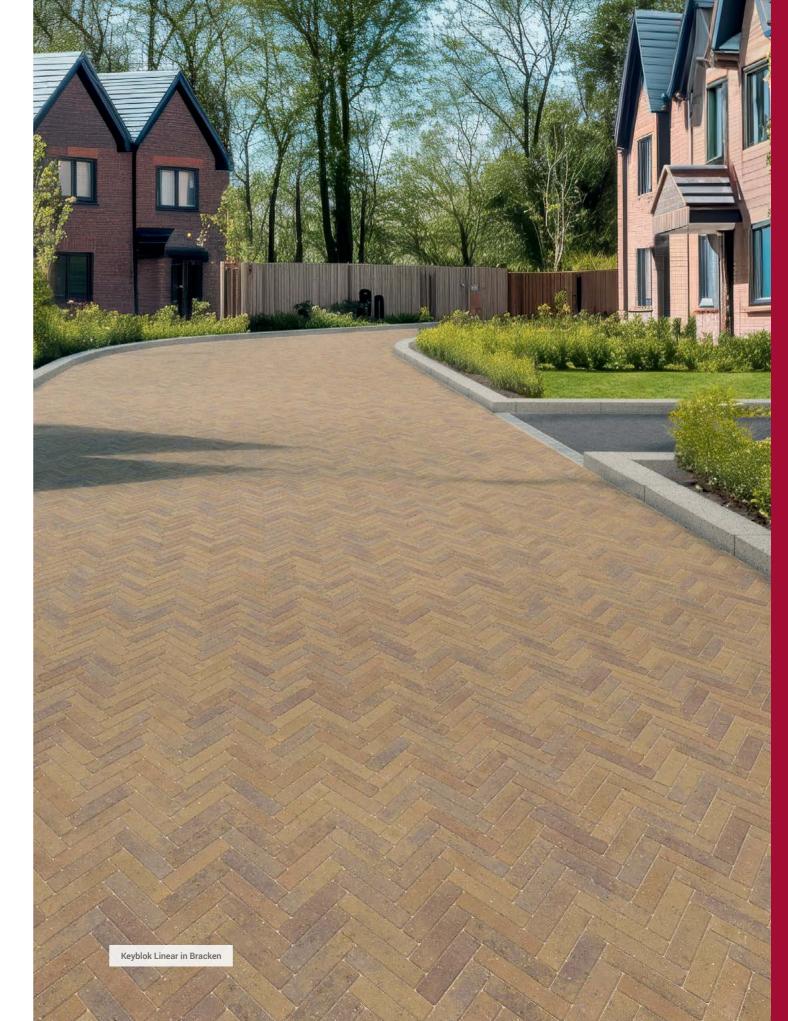
Sizes (mm)



See Page 18 for the full permeable product range

Thicknesses available





# Kerbs

Every kerb has a function to fulfil -Marshalls offer an extensive range of options, including aesthetic kerbs to give a high quality finish full of character.

We also offer our British Standard kerbs and specialist kerb systems, which are designed to deal with heavy impact while providing a safety barrier for both pedestrians and vehicles.

- Aesthetic options that complement your paving choice
- Wide range of profile options from half battered, bull-nosed and splayed to a more contemporary square edge
- High containment kerbs are also available.

# Features





100% RENEWABLE ELECTRICITY

# **Colours & Textures**

Conservation X

Charcoal







Saxon Natural



Keykerb



Tegula

Pennant Grey



Traditional





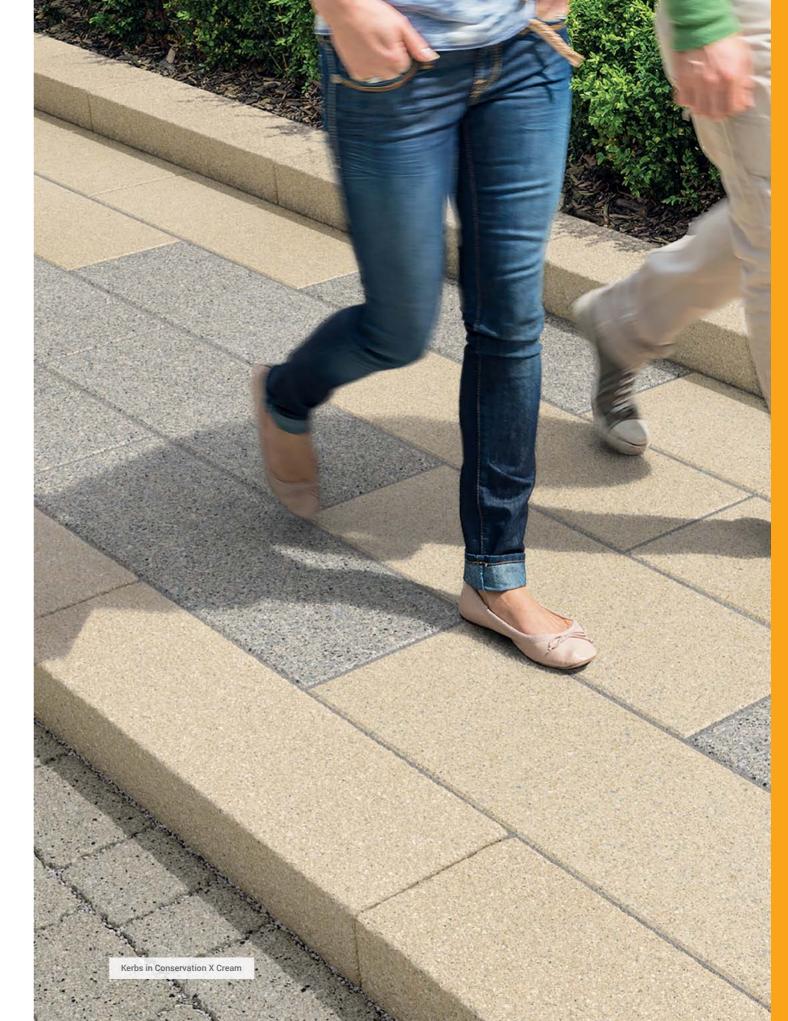


British Standard Kerb

Natural







# **EDENKERB®**

The UK's first rain garden kerb system, EDENKERB® allows the seamless integration of this innovative Sustainable Drainage System (SuDS).

Comprising purpose-made left and right-hand kerbs plus a flow-slowing textured diffuser flag.

- Combine with Marshalls standard kerbs
- Integrated gradient promotes water ingress
- Two profile options
- Flexibility of two size options
- Designed to meet SuDS standards.

# Features





100% RECYCLABLE

# **Colours & Textures**

# Standard Grey



# **Profiles**

Half Battered



Bullnosed



# Sizes (mm)

Standard 255mm

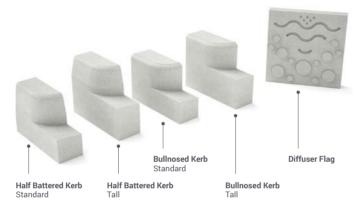


Dimensions 400 x 125 x 255mm Tall 305mm

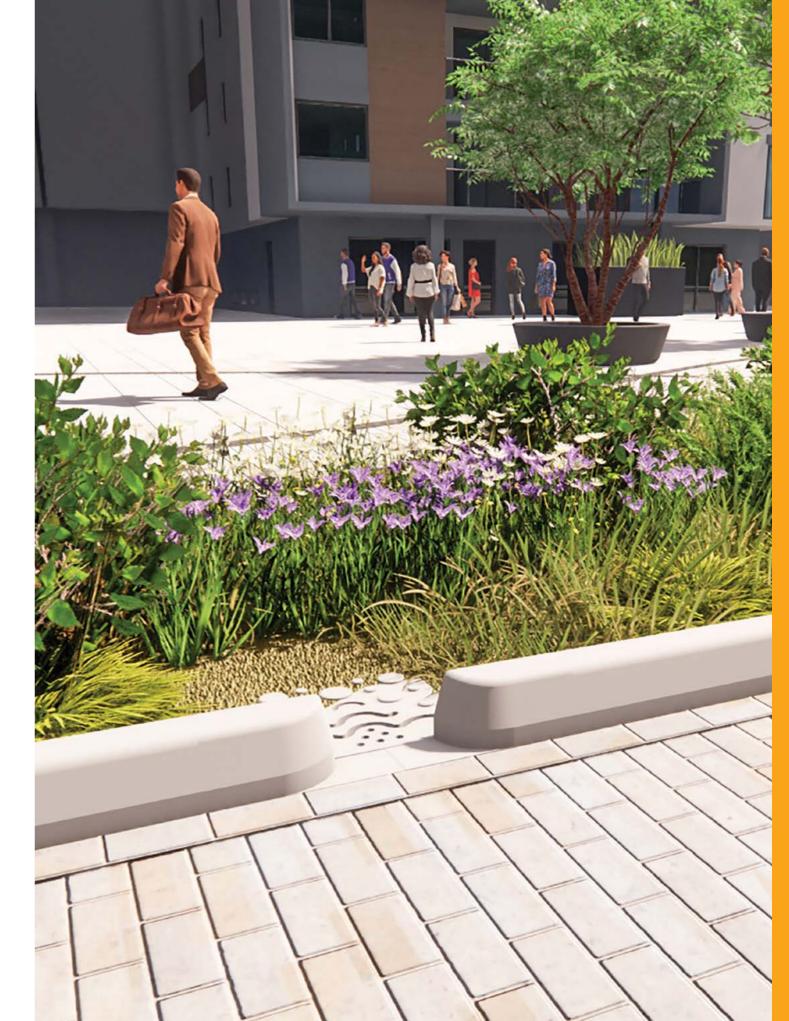


Dimensions 400 x 125 x 305mm

# The range







# Steps

To ensure a seamless aesthetic, we offer a variety of easy-install concrete step solutions that complement our most popular paving ranges.

Whether your project needs single, solid step units or paver step treads and risers, we have a range of sizes and finishes available.

If you need bespoke sizes or radial and splay steps, we have specialists in-house who can support your vision.

- Three ranges that complement our paving products
- Multiple colour and finish options.

# **Features**





100% RENEWABLE ELECTRICITY





# **Colours & Textures**

# Perfecta

Buff Smooth



Natural Smooth



Saxon

Buff Textured



Natural Textured



Conservation X

Charcoal Textured



Silver Grey Textured

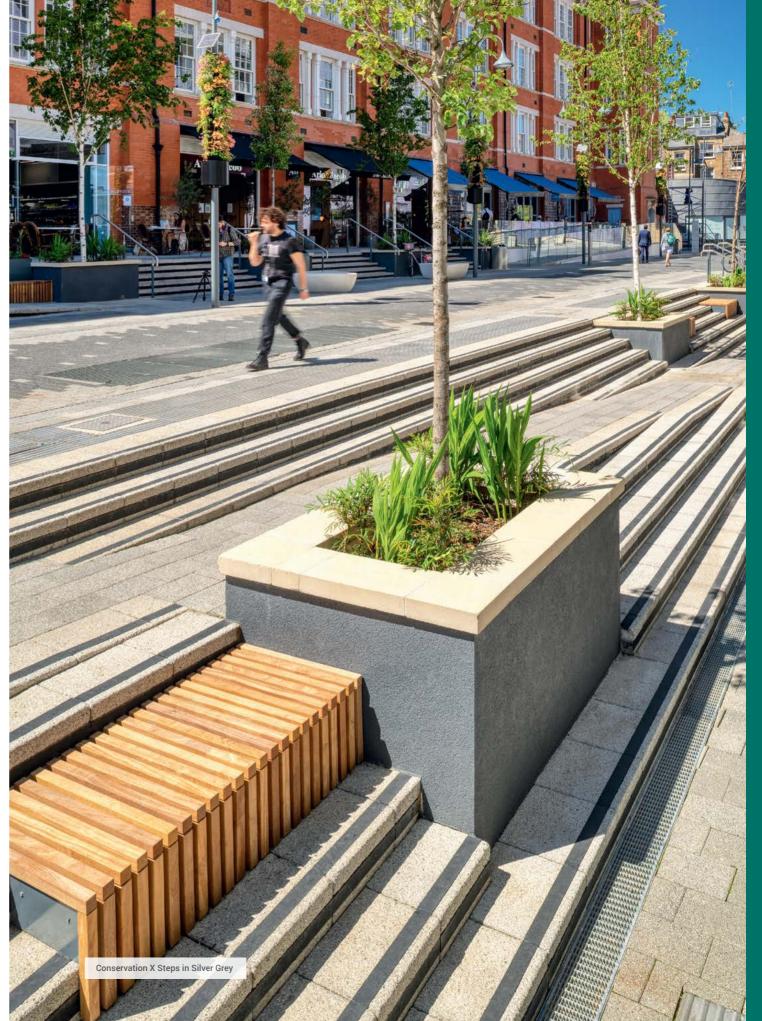


Silver Grey Smooth









# **Tactile**

Tactile paving is paramount in ensuring visually impaired pedestrians have the ability and confidence to travel independently in the urban environment.

These paving units bear a distinctive, raised profile surface that can be shaped to inform the safest direction of travel, as well as point out any steps, pedestrian crossings or dips and turns in a path.

- Wide range of tactile paving options
- Choice of colours available.

# Features













30% LESS CEMENT \*

# **Colours & Textures**

# **Blister Paving**

Natural













Natural



Blister Block



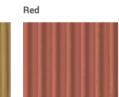


Hazard Warning





Lambeth Deterrent





Directional Guidance

Buff

Lozenge Paving



Platform Edge







Cycleway

Natural

Buff



Cycle Demarcation













# Porcelain

Our porcelain paving is the ideal surfacing product for commercial balconies and roofdecks, combining elegant, modern aesthetics with low weight and excellent structural performance.





# Porcelain & Pedestals

From balconies to roof decks, Marshalls' wide range of high quality porcelain paving products can transform any outdoor space while offering structural security.

Our pedestals are also appropriate for use with our concrete and natural stone ranges.

Our porcelain products are:

- Anti-slip
- Easy clean
- Frost resistant
- Stain resistant
- Water resistant.

# **Pedestals**

Self Levelling Pedestal



Adjustable Pedestal



Support Pad





Support Pad

# Porcelain

# SYMPHONY® Classic



## SYMPHONY® Natural

Copper



SYMPHONY® Plank



### Arrento

Beige













# Beautiful, hard-wearing natural stone paving products for your project.

In addition to our concrete and porcelain pavers, we also offer an extensive natural stone collection.

Well known for their strength and durability, each natural stone in the range offers both functional benefits as well as true natural beauty that is unique to every single scheme.

# **Ultimate flexibility**

Our natural stone collection is available in:



#### avıng

Inject new life into your scheme with Marshalls natural stone paving. Standard and tactile paving options available.



....

Low maintenance solutions that promote great design and sustainability, we have an extensive collection of unique and robust high-quality kerbs.



#### Setts

A unique look for public walkways and other trafficked areas.



**Furniture** 

For benches, bollards and other boosts to the landscape, Marshalls provides a range of stone street furniture products to builds big and small.



#### Bespoke

A truly unique proposition, giving designers the freedom to create a space that is one of a kind.



# Masonry & Artwork

The character and versatility of natural stone provides the perfect canvas to bring a creative vision to life, and in the right hands it can produce truly spectacular results.















# Bespoke finishing

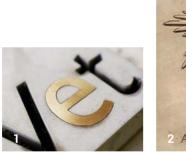
# **Endless versatility**

To enhance your concrete or stone paving design, our skilled masons use classic techniques combined with the latest technology to create custom works of art.

From advanced water-jet production to traditional hand finishing and inlaying, there are no limitations to designers' ambitions when visualising compelling new spaces.

Using precise computer controlled techniques such as sandblasting and water jet cutting, we can create beautiful intricate lettering on both a large and small scale.

Secondary processes including hand painting and material inlays can give any design an added dimension, to make a real focal point.















POUR ON WATER



1. Brass inlay lettering; 2&3. Stone engraving at the National Memorial Arboretum, Staffordshire: 4. Interlocking stone planter wall, Goldman Sachs, London: 5. Prospero benches at Monument Street. London; 6. Brass leaf detailing in stone at Long Itchington War Memorial; 7. Resin pour technique; 8. Stone block street furniture; 9. Gold inlay at Compton Courtyard.



# Beyond paving, we offer a range of other solutions.

As a complete external landscaping products business, we cover all manner of outdoor space designs and functions.

Beyond paving, here are the other hard landscaping, infrastructure and water management solutions we supply:

# **Landscape Protection & Street Furniture**

We offer both protective and non-protective street furniture solutions which blend seamlessly into any urban landscape design.

# **Bricks & Masonry**

We offer a variety of manufactured concrete products for the construction industry that come in multiple finishes and colours to suit all building and aesthetic requirements.

# **Civils & Drainage**

We make sustainable infrastructure, water management and retaining wall solutions for a safer and better environment.

# **Aggregates**

From a network of wholly owned and trusted British quarries, we offer a choice of products from general purpose building sand to aggregates for groundworks.

We offer ranges that are all certified to British Standard requirements or higher.

# **Mortars & Screeds**

We offer ready-to-use mortar, screed and flow screed delivered from a network of wholly owned manufacturing locations located across the UK.











# Unlock the potential of your design.

# **Get support from our Design Team**

Our in-house Design Team is available to provide expertise and specialist support to help bring your designs to life, working to save you time, money and carbon.

We can support every stage of your construction project; creating inspirational 3D designs, initial concept CAD models and providing warranted pavement engineering solutions.

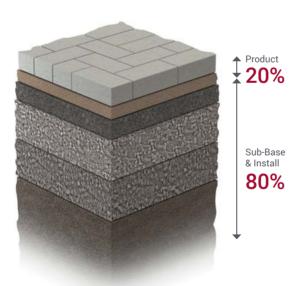
## Services

- Technical support including value engineering
- Hard landscaping, sub-base and permeable paving design
- Design reviews and project assessments
- Sustainability consultation
- 3D visualisation and animation

# Finding the right loading solution for your project

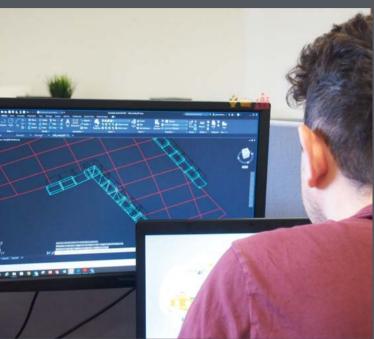
Only 20% of the pavement cost is actually the paving, the other 80% is the sub-base and the install process; it's crucial that this is built correctly.

Our pavement engineers understand how pavements work on and below the surface. Working to the new British Standards, we can recommend potential savings in the build-up and install that saves unnecessary material and labour costs.





Talk through the best solutions for your project with our Pavement Engineers.





Bespoke 3D visualisations of your project using Marshalls products.

# Creating Better Places



