

LANDSCAPE AND PAVING SOLUTIONS

August 2014



**NEW ZEALAND'S
BEST RANGE**

**CONCRETE
PAVING**

HONED PAVING

NATURAL STONE

**LANDSCAPE
SUPPLIES**

AND MORE...

Over the years, Urban Paving have established themselves as a solid brand and a market leader in the paving and landscaping industry.

Our products include an extensive range of paving, both concrete and natural stone as well as quality landscape supplies. We are a one stop shop for all paving and landscaping needs; whether it be for the experienced contractor or for DIY at home.

Our environment is the key to the success of our business; we seized the opportunity to source beautiful raw materials from our region, and assemble a team knowledgeable and committed to excellent production and customer service. Where possible we implement environmentally friendly practices and do all we can to ensure all facets of our business are sustainable.

Importantly, we are community oriented, often supporting local schools and charities in whatever way possible. We also love getting involved with the annual Ellerslie International Flower Show where we have sponsored young emerging designers and exhibition gardens. The Canterbury A&P Show is another event we enjoy being a part of each year and we see it as a fantastic opportunity to get amongst our local community.

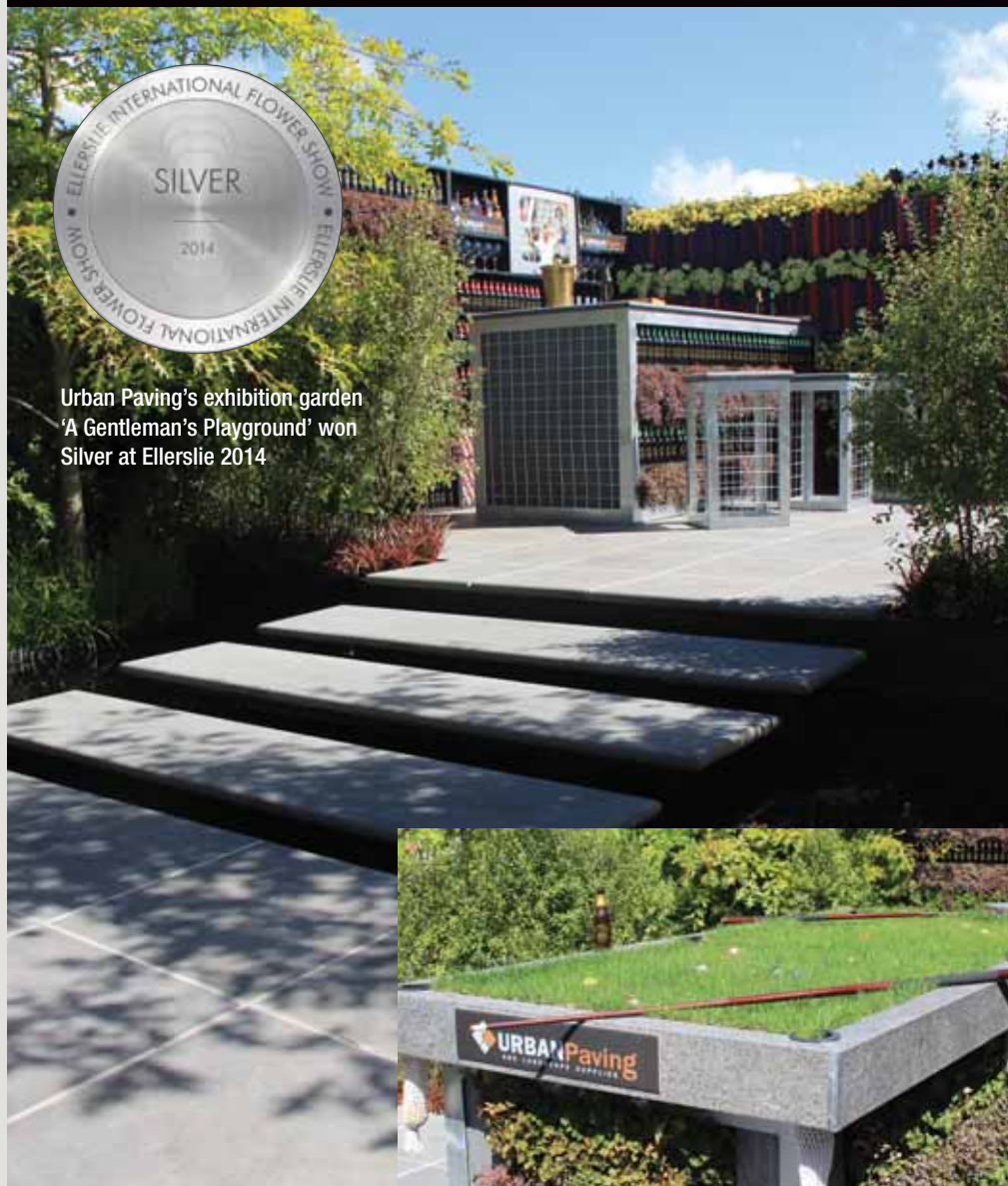
Thank you for taking the time to look through our brochure, we hope it inspires you! Please don't hesitate to contact us, we are more than happy to help you in anyway we can.



Emily McEwan's Ellerslie Garden

“Artworks have been using Urban Paving products and services for more than 15 years. Like a good wine they have improved with age, developing new products and consistently looking to improve their service. As Artworks has grown over this period, we have relied heavily on their ability to deliver on time with a quality product. We confidently refer our clients to Urban knowing they will receive excellent service and accurate information from a friendly efficient team.”

Ross Marriott - Artworks Landscape Ltd. Member- Landscaping NZ. LIANZ.



Urban Paving's exhibition garden 'A Gentleman's Playground' won Silver at Ellerslie 2014



“The team at Urban Paving were enthusiastic when I mentioned I was going to be exhibiting at the Ellerslie Flower Show and they immediately offered their support. The pavers I required were delivered to our site on schedule and my last minute requests were no problem at all. Urban Paving contributed a quality product to our exhibit and we were very happy with our gold-medal-winning result.”

Emily McEwan - Outright Landscape Design
Gold medal winner at Ellerslie 2014



The Royals on Urban Pavers

“Bayley LuuTomes Design has been working closely with Dan Batchelor from Urban Paving for the past couple of years. He supplied the landscaping materials for our entire Ellerslie garden. Their top quality products added the finishing touches we desired.

Working with the Urban Paving team is always easy even when out of town. Communication is forefront to completing our gardens project on time.

Urban Paving is our first place of call when it comes to all our hard landscaping supplies.”

Bayley LuuTomes - Creative Director & Landscape designer.



Bayley Luu Tomes garden at Ellerslie

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Email: sales@urbanpaving.co.nz
www.urbanpaving.co.nz

OPENING HOURS
Monday to Friday 7.30am - 5.00pm
Saturday 8.00am - 5.00pm
Sunday and Public Holidays 9.00am - 4.00pm

CONCRETE PAVING



Smooth Cream

Urban Paving have been in the business of manufacturing quality pavers for over 30 years. Over this time we have developed the largest range of natural wet cast pavers to suit every situation and add value to your place.

We have the range. Whether it be a timeless smooth paver, the sandy textured finish, an English Yorkstone style, or a classic exposed aggregate, we have the paver for you.

We have the quality. Urban Pavers are made with the highest quality materials and many natural, sustainable products. All products are carefully manufactured with state-of-the-art technologies at our premises in Christchurch, where temperature, humidity and other variable conditions are controlled. This ensures you will receive the highest quality product which will stand the test of time.

HOW DO I CHOOSE THE RIGHT PAVER FOR ME?

For every paving project, options to be considered include colour, texture and size choices, in order to achieve the desired outcomes. Urban Paving offer a range of concrete pavers that will satisfy your design requirements.

Urban Paving offer you a choice of colour or aggregate from the following swatch range:

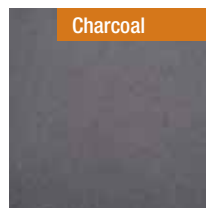
CONCRETE PAVING COLOURS



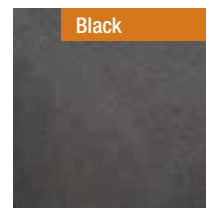
Natural



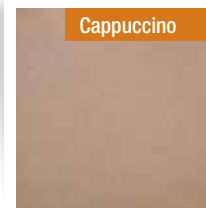
Urban Grey



Charcoal



Black



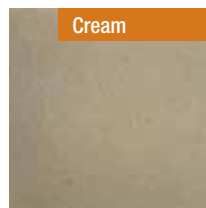
Cappuccino



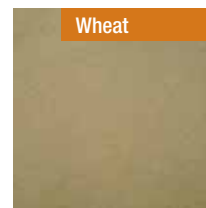
Mist



Taupe



Cream

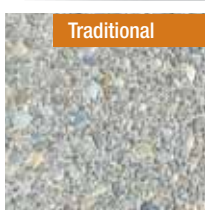


Wheat

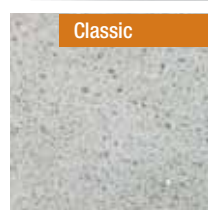


Terracotta

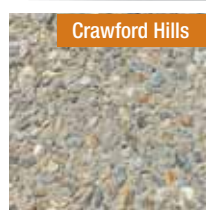
EXPOSED AGGREGATES



Traditional



Classic

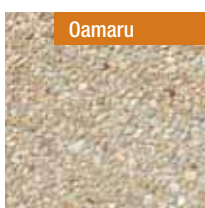


Crawford Hills

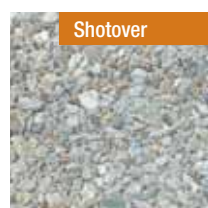


Wackie

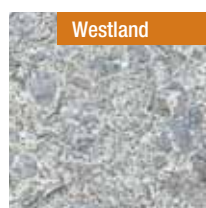
For installation advice refer to our **LAYING GUIDE** on page 24.



Oamaru



Shotover



Westland

At Urban Paving we are constantly modifying our range of paving. Please refer to www.urbanpaving.co.nz

Urban Paving can also manufacture exposed aggregate pavers using your own specified aggregate.

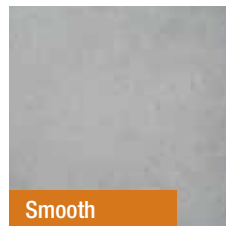
All colour reproductions printed on this brochure are as close as possible to the original, however some variations will occur in product colour and shading, aggregate variability and due to the printing process.



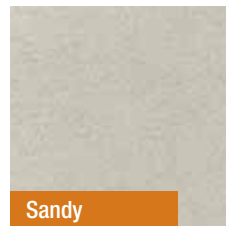
TEXTURES

Urban Paving manufacture four different textures of concrete pavers.

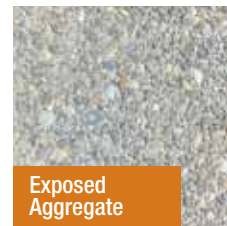
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Smooth textured pavers provide a classic, even finish for your paved area.



Urban Paving's Sandy textured pavers have a grainy finish which is highly slip resistant, making them a safer choice for pool surrounds or areas where weather conditions may compromise the grip on the surface of pavers.



Exposed aggregate pavers showcase the aggregate and add a natural element to your paved area.



Yorkstone pavers give a classic English slate look and are often laid in a random pattern.

PAVING SIZES AVAILABLE BY TEXTURE

SMOOTH	SANDY	YORKSTONE	EXPOSED AGGREGATE
900 x 450	-	-	900 x 450
600 x 600	600 x 600	600 x 600	600 x 600
600 x 300	600 x 300	600 x 300	600 x 300
500 x 500	500 x 500	-	500 x 500
500 x 250	500 x 250	-	500 x 250
450 x 450	-	450 x 450	450 x 450
400 x 400	-	-	400 x 400
400 x 200	-	-	400 x 200
300 x 300	300 x 300	300 x 300	300 x 300

PAVING SIZES Concrete paver thickness nominal 40mm

SIZE (MM)	NUMBER PER SQ M	KG PER PAVER
900 x 450	2.47	35
600 x 600	2.8	32
600 x 300	5.5	16
500 x 500	4	22
500 x 250	8	11
450 x 450	5	18
400 x 400	6.25	15
400 x 200	12.5	7.5
300 x 300	11.5	8

NB: Paving sizes are nominal, we recommend having a grout line of 9-15mm between pavers to allow for any small variations.



BULL NOSED PAVERS

A smooth, rounded edge as an alternative to the standard straight edge. They are most commonly used on pool edges and steps.

SMOOTH	TEXTURED	EXPOSED AGGREGATE
600 x 300	600 x 300	600 x 300
500 x 500	500 x 500	500 x 500
300 x 300	300 x 300	300 x 300

NB: Paving sizes are nominal, we recommend having a grout line of 9-15mm between pavers to allow for any small variations.

HONED PAVING



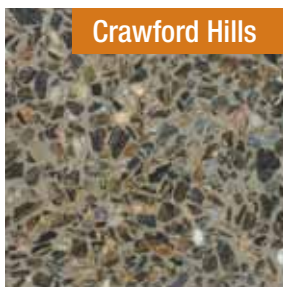
THE BEAUTY AND TEXTURE OF NATURE CAPTURED IN AN INNOVATIVE ENGINEERED STONE PAVER.

Honed Crawford Hills

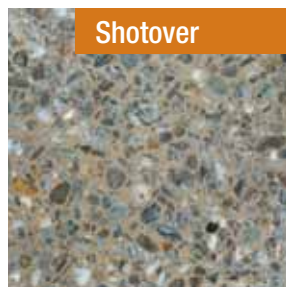
Urban Paving has used both natural products and modern technology to create a stylish range of Honed paving. Made using the South Island's natural aggregates, from river and beach stones to sands and schists, our Honed pavers are an engineered smooth finished paver which offers great performance and longevity.

Suitable for both indoor and outdoor applications, the range introduces nature's appeal in a timeless paver which suits all types of homes, from classic to contemporary.

The honed surface of these pavers exposes the aggregate mix, creating a stunning effect which is sought after for paving and entertainment areas. With certified slip resistance they enhance all paved areas, recommended for courtyards, paths and patios.



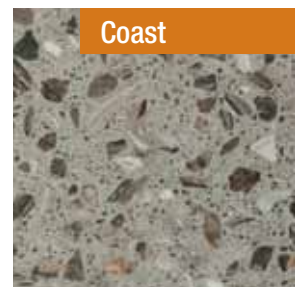
Crawford Hills



Shotover



Westland



Coast



Ironsand



Tasman



Natural



Waimak

All colour reproductions printed on this brochure are as close as possible to the original, however some variations will occur in product colour and shading, aggregate variability and due to the printing process.



BULL NOSE PAVERS

Honed Bull Nose pavers are most commonly used for steps and around swimming pools. They can be bull nosed on more than one side if required. If used for a swimming pool please advise us and we do a special grind to improve slip resistance.

“We recommend Urban Paving, not only because of their excellent products and service, but also because their extensive display area enables our clients to view and select the product that best suits their paving project.”

Ken Lomax - Ken Lomax Landscaping Ltd.

CUSTOM MADE HONED PAVERS

Honed pavers can be individually designed using your own specific aggregate to present the colour, texture and effect that works back perfectly with unique landscape and architectural design. Specific aggregate can be selected and matched to individual requirements, and Urban Paving will work with you until the desired look is achieved.

ENHANCEMENT AND CARE OF HONED PAVERS

Honed pavers are a high-value, quality product. To ensure a superior finished effect, we recommend sealing the Honed pavers after their installation. Sealed pavers are protected in much the same way as varnished timber – dirt and stains will wipe off more easily – and sealing will also bring out the unique colour definition of the aggregates used.

Honed pavers are a specialised engineered aggregate paver made specifically to order. Manufacturing time is typically between 3 to 5 weeks, but this can vary depending on order size etc.

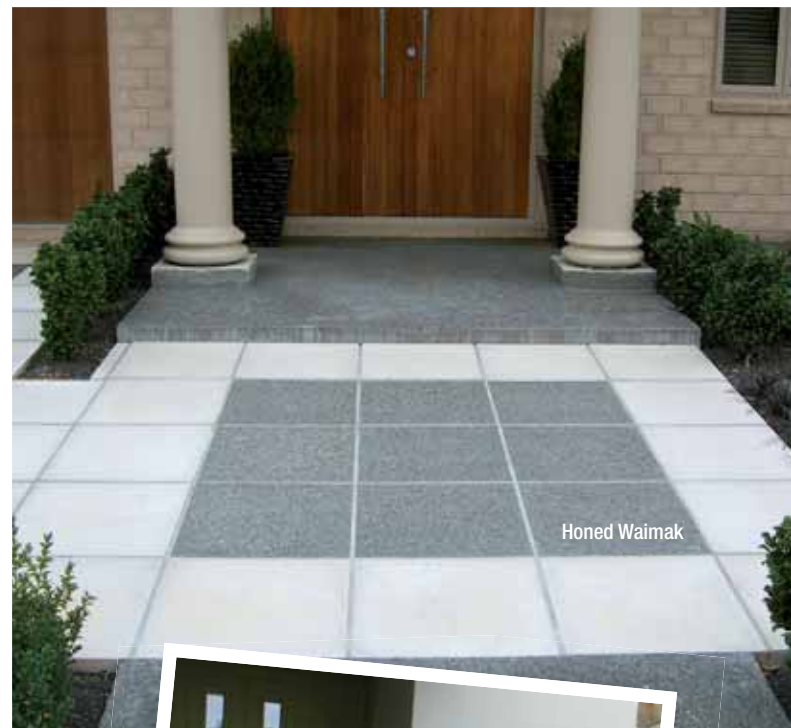
HONED PAVING SIZES

Urban Honed Pavers can be produced in a wide range of sizes to suit all applications. The table presents our standard range of honed paver sizes, however, other sizes can be tailored to suit a particular commission.

Nominal 38mm thickness

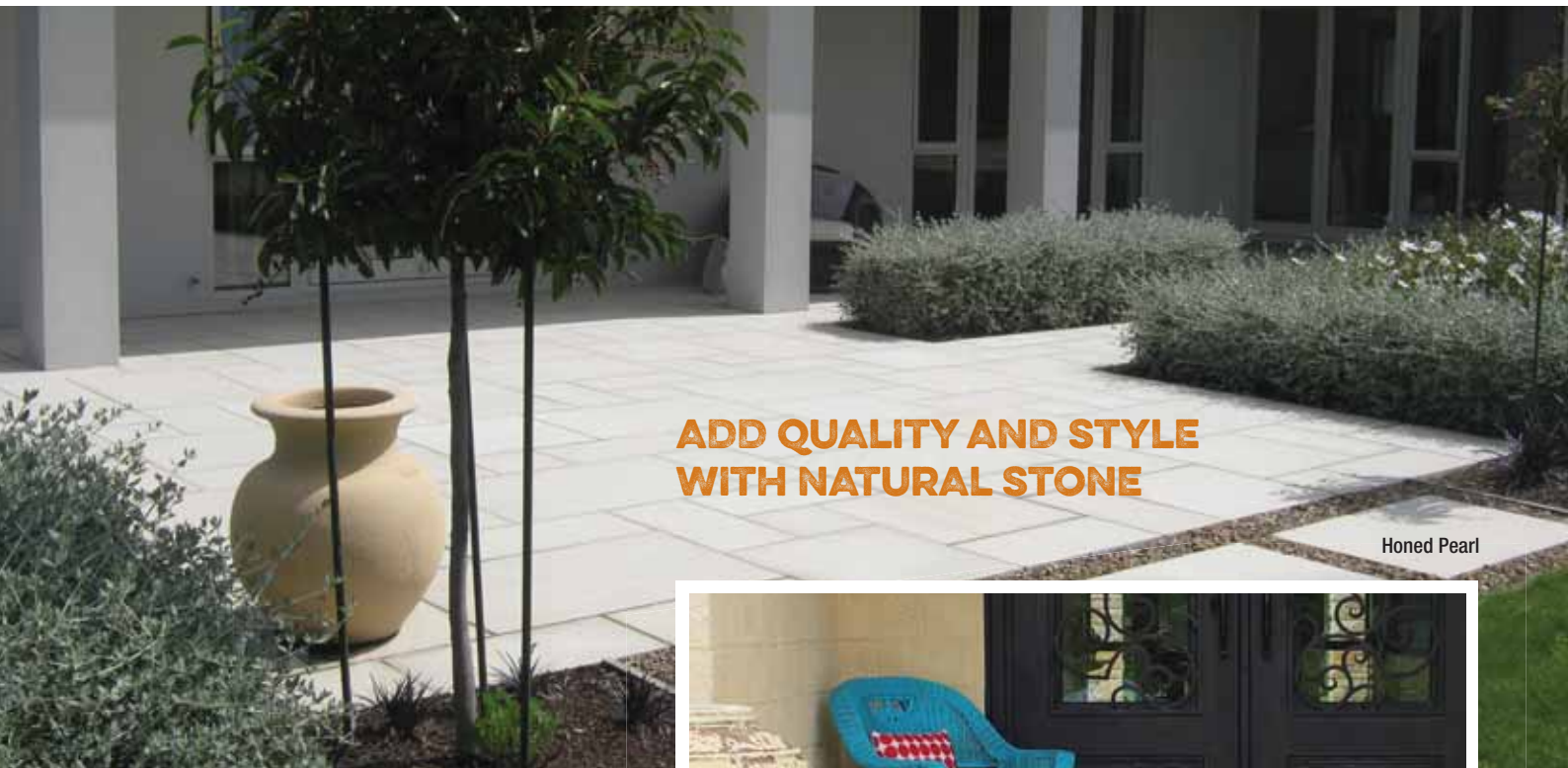
NB: Paving sizes are nominal, we recommend having a grout line of 9-15mm between pavers to allow for any small variations.

SIZE (MM)
900 x 450
600 x 600
600 x 300
500 x 500
500 x 250
450 x 450
400 x 400
400 x 200
300 x 300



For installation advice refer to our **LAYING GUIDE** on page 24.

NATURAL STONE PAVING



**ADD QUALITY AND STYLE
WITH NATURAL STONE**

Honed Pearl

With a passion for the most hard-wearing and aesthetically pleasing stones of the world, Urban Paving has introduced an exciting range of natural stone paving products.

Each stone is unique in both texture and colour; this is part of the beauty of natural stone. Together, the colours create a great blend of natural tones within a controlled colour palette. Natural stone brings quality and durability to your outdoor area, and weathers beautifully in our natural environment.

Our range of natural stone is sourced from reputable international quarries in China and India, (personally visited by Urban Paving to ensure they comply with our quality and ethical standards), and from our own back yard, the South Island's West Coast.



Natural Split Pipi

NATURAL STONE COLOURS

Natural stone paving is available in a choice of colours. Each has its own charms and characteristics, and our different shades will suit a range of home exteriors, from classic to contemporary.

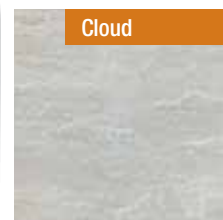
Colours we hold in stock in a various range of sizes are Cloud, Pearl, Pipi, Teak and Walnut.

Natural stone paver thickness nominal 20mm

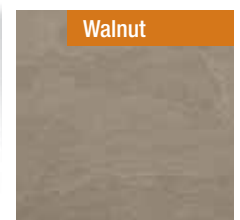
All colour reproductions printed in this booklet are as close as possible to represent the natural stone colour, remembering that natural stone is exactly that and there will always be variation within one colour, (that is the beauty of natural stone).



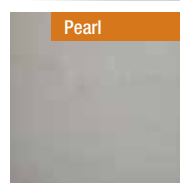
Pipi



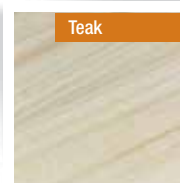
Cloud



Walnut



Pearl



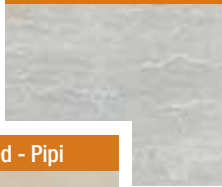
Teak

For installation
advice refer to our
**LAYING
GUIDE**
on page 24.

NATURAL STONE TEXTURES

Just like the natural colour variation, there is a range of textures within natural stone. We offer Natural Split, a bold, rugged texture which blends well in an outdoor area, and is consequently the most popular choice for New Zealand homeowners. The Honed texture, most popular in Pipi, is a beautifully smooth paver with excellent slip resistance, even when wet. It can be used both indoors and outdoors.

Natural Split - Cloud



Honed - Pipi



Cloud Bullnose Pavers

BULLNOSE PAVERS

Many homeowners choose sandstone pavers for their pools, entertaining areas and pathways because of their slip resistance and natural beauty. Urban Paving can provide bull nosed pavers for the soft edges around pools and steps, and can bull nose on more than one side as requested. There are some limitations for salt water pools and natural stone, please enquire to Urban Paving.



WAITAHA SPLIT PAVING

While many of us may have a love of the exotic, others cannot look past the beauty of New Zealand.

From the South Island's West Coast, natural West Coast stone brings a depth, quality and untamed element unique to this place. This largely under-utilised stone is a sparkling grey colour, and looks stunning for walling, outdoor living areas, pathways, pool and fire surrounds.

WAITAHA STEPPING STONES

The Waitaha Stepping Stones, also from the West Coast, are a sparkling grey colour. They are of a circular shape, ranging in size from 300mm to 700mm, and are popular for garden pathways.



ARGENTIA SCHIST PAVING

Argentia Schist is another stunning stone sourced from the Central Otago region.

It is unique in its mix of grey and autumn tones, the iron in the stone oxidises over time creating the rich orange colour. It is ideal for paving or outdoor features such as pathways and cladding.



Argentia Schist

"Urban Paving's natural split and honed sandstone has been the most consistent in size, colour and quality I have ever used. It is a pleasure working with the team with their great service and problem free deliveries."

Brent Wright - Director, Nelson Tile & Slate Centre Ltd

NATURAL STONE PAVING

BLUESTONE

Our honed bluestone pavers are one of the newest additions to our natural stone range.

Sourced from the highest quality controlled quarries in China, honed bluestone paving is unique in both colour and texture. The honed texture of the stone provides a contemporary feel while still retaining its natural charm and character, including the honeycomb veins that run through the stone. Essentially honeycombing is a naturally occurring pitted pattern, which brings a natural, pumice like texture to the paving. This effect creates interest and casts pattern over the paving.

Being a natural product, bluestone pavers are extremely hard-wearing and easy to maintain. This product is already proving popular with our customers; it's a stunning addition to any outdoor area. We recommend that bluestone is sealed to protect from staining and to make cleaning and maintenance easier.

EXTREMELY HARD-WEARING AND EASY TO MAINTAIN



Bluestone

For installation advice refer to our **LAYING GUIDE** on page 24.

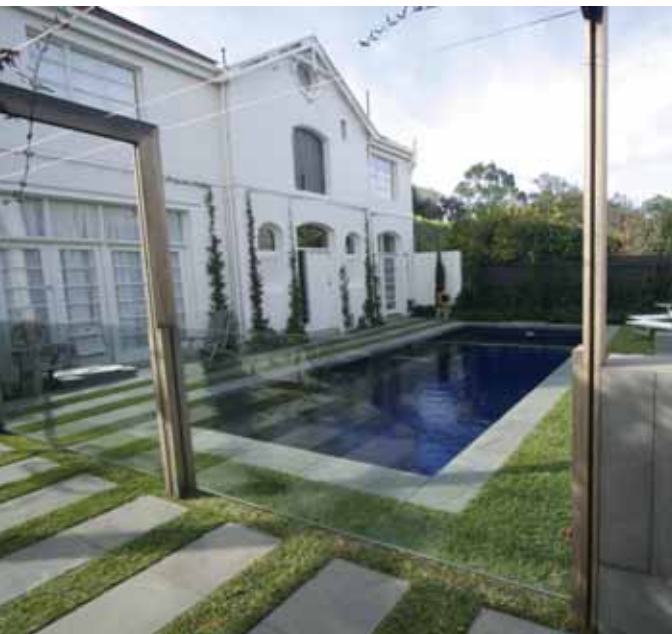
All colour reproductions printed in this booklet are as close as possible to represent the natural stone colour, remembering that natural stone is exactly that and there will always be variation within one colour, (that is the beauty of natural stone).



Honed Bluestone



Honed Bluestone



At Goom Landscapes our various projects produce their own unique challenges. From design issues to the day-to-day completion of paving works, Urban Paving have always worked diligently to ensure the smooth completion of our landscape projects.

Goom Landscapes



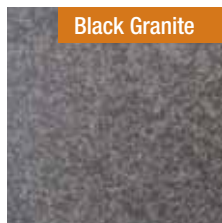
GRANITE

Our flamed granite pavers are another new addition to our natural stone range.

Sourced from the highest quality controlled quarries in China, flamed granite paving is unique in both colour and texture. The flamed texture of the natural stone, available in both black and white, creates a modern look while still retaining its individual character. The texture of the flamed granite also maximises the slip resistance of the paving, making it ideal for pools and steps. Being a natural product, flamed granite pavers are extremely hard-wearing and easy to maintain. This not only makes them a beautiful product but a practical one too. We recommend that granite is sealed to protect from staining and to make cleaning and maintenance easier.



White Granite



Black Granite

Note: Black granite can have some (approximately 15%) hairline cracks. This is part of the nature of granite being a natural stone; it does not affect the structural integrity. Sealing will partially conceal these cracks. We recommend using Dry-Treat 40SK and StainProof.

Urban Paving have a vast range of products that satisfy all of our client's requests and once installed the end results make for a fantastic landscape.

Gareth Ford - Director, Solace Landscape Architecture



White Granite



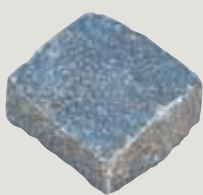
Black Granite

NATURAL STONE SETTS

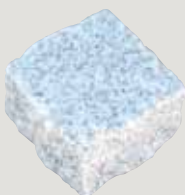
If you desire a classic cobbled driveway or pathway, then have a look at our Granite setts.

These are natural black or white setts which have been used for centuries in Europe.

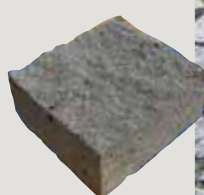
We have various graded setts available which make a real statement in driveways and pathways or as feature borders. The setts are also available on mesh in squares, circle and scallop patterns.



Black Granite



White Granite



Bluestone



Granite Setts Inlay

Granite Setts

URBAN PRODUCTS

Over the years Urban Paving have developed a range of concrete products which are designed to suit a variety of indoor and outdoor living situations and styles.

URBAN PLANTERS

Urban Planters are a stylish and timeless addition to any outdoor space.

Suitable for both classic and contemporary home and business environments, they are available in 4 sizes and in any of our range of Urban concrete colours or as Exposed Aggregate (See Concrete Paving colours, page 4).

Large Square: 540 Square x 560 (H)

Long Trough: 1035(L) x 430(W) x 360(H)

Tall Skinny: 430 Square x 700(H)

Small Square: 430 Square x 360(H)



Long Trough and Small Square Planters



Small Square Cream



Tall Skinny Taupe



Large Square Exposed Aggregate

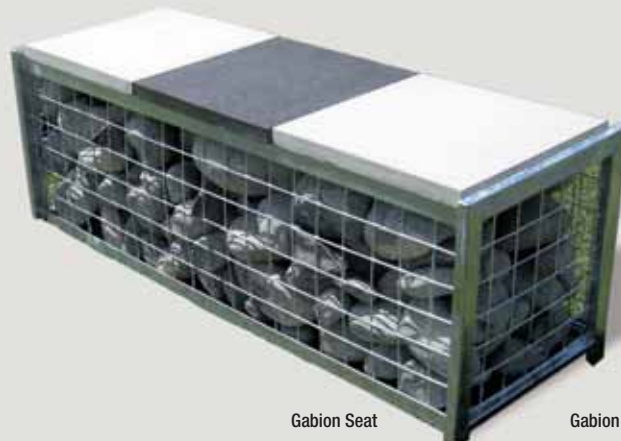


Long Trough Natural

GABION SEATS, PILLARS AND BASKETS

The gabion seats are a striking feature for your outdoor area and can be made in almost any size. The most popular depth uses the 500mm Urban paver as the top surface.

Gabion seats, pillars and baskets are made to order from your specified dimensions. Please contact us with required dimensions for pricing.



Gabion Seat



Gabion Pillar

TREE RINGS

To tidy up around the base of your shrubs and small trees, two sizes available, 350mm and 600mm ID.



DOG BOWLS

Large: 340mm

Small: 180mm

These dog bowls are very solid and are a great alternative to the conventional plastic bowl. Your dog will have a hard time trying to tip over or move these!



Large and Small Dog Bowls

PYRAMID CAPS

These Urban pyramid caps are great for letterboxes, garden posts or pillars around your property.

Available in the following sizes:

670mm x 670mm 560mm x 560mm
425mm x 425mm 335mm x 335mm



Pyramid Cap

URBAN HOPSCOTCH



A great feature to entertain the kids, the Urban Hopscotch is available in any Urban Colour and can be integrated into a paving space or installed into a grass area. Each paver is 400mm x 400mm.

BIKE STAND

Dimensions:

640mm (L) x 230mm (W) x 110mm (H)

Great for tidying up the kids bikes.

Best for mountain bike tyres.



Bike Stand

ROUNDS

Available in any of our concrete colours (See Concrete Paving colours on page 4)



Sizes: 340mm or 430mm



Log Rounds

LOG ROUNDS

460mm



Both Log Rounds and Rounds are great to use as stepping stones, either around the garden or out to the washing line.

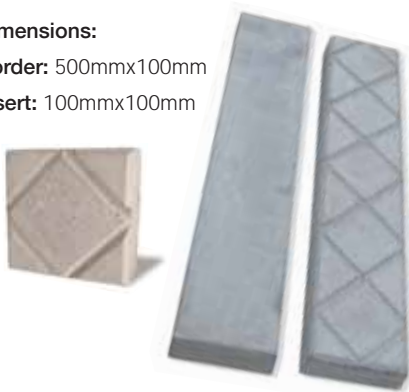
BORDERS

Urban borders are available in a smooth or diamond finish. Popular for use as a mowing strip or defining a garden edge.

Dimensions:

Border: 500mmx100mm

Insert: 100mmx100mm



“Urban Paving is your one stop shop. The product range is huge and the customer service is second to none.”

Alister Carleton - Allscapes Ltd

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GULLY TRAP SURROUND

A handy way to protect and tidy drains. 370mm (W) x 350mm (D) x 290mm (ID).



NATURAL STONE PRODUCTS



Urban Paving has developed an exclusive range of natural stone products imported from India to compliment our existing range of natural stone paving and concrete products. The natural beauty of these products make them suitable for a range of living and entertaining areas, from classic to contemporary.

NATURAL STONE TABLES AND TABLE TOPS

A beautiful natural stone table is the ideal way to add that finishing touch to your indoor or outdoor entertainment area.

Crafted from a solid piece of stone, the natural variation in the stone means each table top is unique in colouring and patterning, ensuring your table is one of a kind. Natural Stone tables can be available with a range of bases, either ordered with the table or custom made to your requirements.



Natural Split Black Table



Sandstone Table Teak

Dimensions and weights are approximate and will vary. Please enquire for details of items currently in stock. Specific items can be purchased to order.

TABLE TOP	COLOURS	APPROXIMATE DIMENSIONS (MM)	APPROXIMATE WEIGHT
Extra Large Honed	Teak	2400 x 1200 x 50	300kg
Large Honed	Cloud, Pipi and Teak	2200/2400 x 900/1000 x 50	250kg
Medium Honed	Cloud, Pipi, Teak and Walnut	1800/2000 x 900/1000 x 50	200kg
Medium Natural Split	Cloud, Pipi, Teak and Walnut	1800/2000 x 900/1000 x 40	200kg

Due to the varying nature of the product, all sizing stated is approximate. All colour reproductions printed in this booklet are as close as possible to represent the natural stone colour, remembering that natural stone is exactly that and there will always be variation within one colour, (that is the beauty of natural stone).

NATURAL STONE URNS

Our Natural Stone urns are individually crafted from a solid piece of stone, making them an excellent and unique garden feature.

The range of colours and sizes available mean that they are suitable for a range of outdoor living and garden situations. These urns can also be modified to become amazing water features. If you have a specific design that you would like, contact us with the details here at Urban Paving and we will cost it for you.

Our Natural Stone urns are available in small (400mm x 250mm), medium (750mm x 350mm) or large (1100mm x 600mm), and come in either Teak or Pipi colour.



Teak Urn



Pipi Urn



Natural stone urns and spheres as a water feature

NATURAL STONE SPHERES

Like our tables and urns, our Natural Stone spheres are carved from a single piece of stone, showcasing the beautiful patterning and colours of Indian Sandstone.

Carefully handcrafted into a near-perfect sphere, they make an eye-catching addition to any home. The spheres, like the urns, can also be made into lovely water features.

Our Natural Stone spheres come in 3 sizes; small (200mm diameter), medium (400mm diameter) and large (600mm diameter). They come in a range of colours; Teak, Pipi, Cloud and Desert Red.



NATURAL STONE FIRE HEARTH/BENCHES

Natural Stone fire hearths are made from a solid block of stone, which will add a rustic feel to your home environment. They can also be used as unique garden bench seats.



Sandstone Bench Seat

“Urban Paving have a great range of quality products which complement our own range to create that special space(s) for our clients, they are a pleasure to work with and I would recommend to all.”

Peter Gould
– Texture Plants

LANDSCAPE SUPPLY PRODUCTS

Here at Urban Paving, we believe great paving goes hand in hand with great landscaping. It is for this reason that we have developed an extensive range of landscape supplies to complement our paving range. We are a “One-Stop-Shop” supplier, aiming to provide you with the highest quality aggregates, soils, composts and barks, mainly sourced from throughout the South Island.

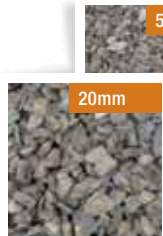
COLOURED STONES



20 or 40mm

Teddington Chip

This is a Canterbury favourite, a local coloured chip from Banks Peninsula available in 20mm or 40mm. It has earthy brown and terracotta undertones and can be used in gardens and pathways.



5-10mm

20mm

Crawford Hills Schist

A Central Otago Schist with colours of gold, silver and brown. It is often used for paths, decorative gardens and water features. This stone is also used in our exposed aggregate and honed Crawford Hills paver. Available in two sizes, 5-10mm and 20mm.



40mm

Westland Schist

A special schist from our very own West Coast, it has sparkling grey tones which make it a real standout feature for your garden or outdoor entertainment area. This stone is used in our exposed aggregate and honed Westland Schist paver.

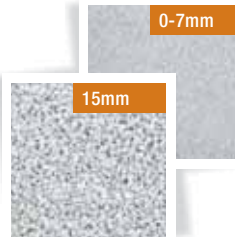


8-14mm

Chunky

Blackstone Chip

Available in two sizes, medium (8-14mm) and chunky (50mm). This black chip from south of Dunedin has become popular for its striking look, especially if in a water feature. The smaller size is ideal for paths, driveways or decorative gardens and the chunky size looks great to give a rugged texture look in decorative gardens.



0-7mm

15mm

Ivory Lime Chip

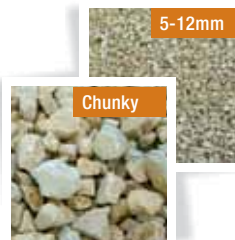
Available in two sizes, 0-7mm and 15mm. This is a stunning white chip sourced from sunny Marlborough. It is an alternative to the traditional limestone colour. It is used mainly in pathways and gardens.



10-20mm

Golden (Oamaru) Pebble

Available in 10-20mm. An attractive white, orange and gold decorative pebble. Used to add colour to your path, decorative garden or water feature.



5-12mm

Chunky

Limestone Chip

Available in two sizes, medium (5-12mm) and chunky (50mm). A popular creamy yellow chip. The smaller size is suitable for paths, decorative gardens and driveways (will crush down over time). The chunky size looks great in decorative gardens.

AGGREGATES AND GREY STONES



Crusher Dust

A 0-5mm material with silts and small chip up to 5mm. It is used for bony spots on bases and under pavers.



Premix

A mixture of washed sands and stones up to 13mm. Used for concrete work. Use 1.5 bags cement per scoop for lower strength (e.g. pathways) and 2 bags cement per scoop for higher strength (e.g. driveways). (Note that reinforcing mesh is required in some situations).



Basecourse (AP20 and AP40)

Two sizes of crushed product used as a base for driveway, path and paving preparation. Normally requires a depth of 80-150mm, depending on stability required and existing land stability. When installed requires compacting.



13mm

6mm

Greystone Chips

Available in two sizes, 10mm and 13mm. Used for pathways (10mm) and driveways (13mm).



13mm

65-120mm

Rounds (13mm, 19mm and 40-65mm), Tailings (20-40mm) and Boulders (65-120mm)

There are five sizes of grey riverstones available as detailed above. Depending on which size they can be used for fill under concrete, backfill etc., but are all popular for landscaping.



12-20mm

Limestone Chip - Amuri

A neutral off-white coloured 12-20mm limestone chip. Popularly used for paths, driveways and decorative gardens.



25-40mm

Shotover Schist

A flattish 25-40mm stone from the tourist mecca of Central Otago. A mix of various shades of white, grey and green. Popular to add a variation in colour to your path, garden or water feature. This stone is used in our exposed aggregate and honed Shotover paver.

“We choose to use Urban Paving for our pavers and supplies because of their very high quality products and their exceptional customer services. They always go way beyond our expectations to make our job easier. A true bunch of champions.”

Ollie Newman - OnLandscapes Ltd.

SPECIALITY COLOURED STONES



25-70mm

Westland Flats Stones

These stunning flat stones can be used for any decorative purpose indoors and outdoors. Available in three sizes, 25-70mm, 70-130mm and 130-200mm.



20-40mm

Indian Teak Pebble

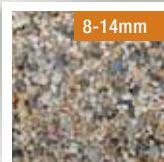
With its warm earthy tones, this 20-40mm teak coloured stone goes well in pot plants and small decorative gardens. Looks fantastic in water features too.



8-20mm

Scoria

An 8-20mm red volcanic rock. It is a hard and porous rock but very light, resembling pumice. It is suitable for garden pathways and any ground cover. Mixing scoria at planting time will also help drain water.



8-14mm

Oreti Gold Pebble

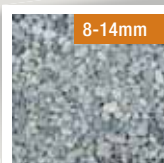
This is an attractive 8-14mm decorative stone from the deep south. It is a mix of a grey and burnt orange colour. It is also known as 'fruit salad', - for obvious reasons!



8-14mm

Arctic White

This is a very rare, all white 8-14mm pebble from the deep south and an alternative to Awarua and Kapuka.



8-14mm

Kapuka Pebble

This is an attractive mix of 8-14mm grey, green and white pebble from the southern South Island.



8-14mm

Awarua Pebble

This is a predominantly 8-14mm white pebble with a small amount of grey and an alternative to the Kapuka or Arctic.

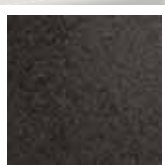


8-14mm

Riwaka Gold Chip

This is a stunning 8-14mm orange/brown creamy chip from the sunny Nelson region.

SANDS



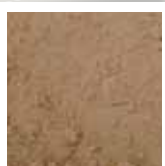
Black Sand

A coarse striking sand that can be used in pathways and water features or to make a dark coloured ornament.



White Sand

A 'pure' sand from the foothills of Mid Canterbury. Used to achieve a white mortar for lighter colour bricks. Can be used for 'special' sandpits!



Golden Sand

Gold coloured sand from Oamaru. Used to achieve a gold coloured mortar for light coloured blocks and bricks. Can be used for the kids 'special' sandpits.



Brick Sand

A grey coloured fine sand. Mainly used by bricklayers for a grey mortar.



Plastering Sand

Grey medium sand. A general purpose sand used for plastering and concrete work and to improve drainage on lawns and gardens. Used as a bedding sand and under pavers. The most popular sand for sandpits (drains well, does not stain).

All colour reproductions printed on this brochure are as close as possible to the original, however some variations will occur due to product colour and shading, and due to the printing process.

LANDSCAPE SUPPLY PRODUCTS - CONTINUED

SOILS AND COMPOSTS



Screened Soil

A quality soil screened out to be a fine texture making it friable and easier to work with. Ideal as top soil for that perfect lawn or garden or for general landscaping.



TurfMix

A fine blend of screened soil, animal based compost and plastering sand. Used for topdressing lawns.



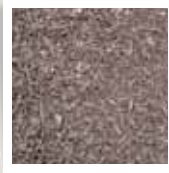
VegeGrow

A blend of screened soil, animal manure compost and mushroom compost, specifically formulated for optimum growth in vege gardens and vege planter boxes. Plant straight into it.



GardenGrow

A blend of animal based compost and screened soil, specifically formulated for flower gardens and planter boxes. Plant straight into it.



Zoom Grow

A mushroom based compost, with rotted sawdust and other ingredients to form a nutritive compost mixture. Take care to avoid acid loving plants (e.g. Rhodos, Azaleas and Camellias) unless cultivated into the soil (50:50 minimum).



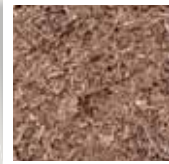
BioBlend

This is a dark coloured matured blood and bone based soil conditioner/organic compost with a high supply of micronutrients, beneficial for a wide range of garden uses. It is high in nitrate nitrogen which plants love.



Mushroom Compost

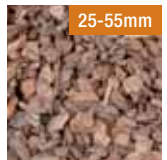
A compost which makes an ideal mulch or top layer for your vegetable garden. Should be careful to avoid acid loving plants, e.g. Rhodos, Azaleas and Camellias.



Pig Mix

A mix of sawdust and pig manure, ideal for breaking down stubborn soils.

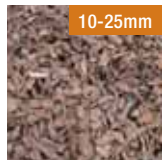
BARKS



25-55mm

Premium Washed Nuggets

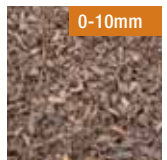
This high quality bark, sized 25-55mm, has been specially washed and screened of stones to give an attractive red/brown coloured bark, perfect for use as a groundcover in high profile gardens. It is also commonly used as impact protection in children's playgrounds.



10-25mm

Premium Medium Nuggets

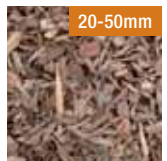
A fine textured version of the washed nugget. A great easy way to finish your garden and add value to your property. Screened to a grade of 10-25mm with cambian/crinkle bark blended in to make a colourful groundcover. Can also be used in playground areas for fall protection.



0-10mm

Premium Fine Nuggets

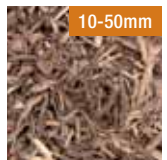
This is a quality fine grade bark which has been screened to 0-10mm, resulting in a fine textured bark which is perfect for use as a natural looking groundcover. It's also good for pet runs to absorb smells and waste.



20-50mm

Standard Nuggets

An all round bark perfect for creating an attractive low maintenance finish to your garden. This is a screened grade of decoration bark sized 20-50mm which has mix of nuggets and cambian/crinkle bark blended to make a colourful ground cover mulch.



10-50mm

Forest Floor

An excellent weed suppressant and moisture retainer. A low maintenance ground cover perfect for large areas, banks or exposed windy places. It's a graded mulching bark sized 10-50mm, including cambian, nuggets and flake, resulting in a rich mulch at a budget price.

MEASUREMENT AND WEIGHT GUIDES

The following will assist you in determining the quantities you require (approximate only).

QUANTITIES		
1 bag	20litres approx.	3-4 bags per wheelbarrow
1 scoop	0.3 cubic metre	4-5 wheelbarrow loads
1 cubic metre	1m x 1m x 1m	12-16 wheelbarrow loads

SPREADING RATES		
Depth required	1 scoop will cover:	1 cubic metre will cover:
10mm	30 sqm	100 sqm
20mm	15 sqm	50 sqm
50mm	6 sqm	20 sqm
100mm	3 sqm	10 sqm
150mm	2 sqm	6.7 sqm

WEIGHT GUIDE	
Aggregates	1.5 - 1.7 tonnes per cubic metre
Bark	0.3 tonnes per cubic metre
Topsoil	1.0 tonnes per cubic metre
Compost	0.3 - 0.5 tonnes per cubic metre
Sand	1.4 tonnes per cubic metre

MISCELLANEOUS PRODUCTS

SLEEPERS

Macrocarpa: Quality 200mm x 100mm sleepers, available in 2.1m or 3.0m lengths. Used for driveway edgings, pergolas, planter boxes and raised vege gardens.



ROCKS

A huge range of shapes, sizes and colours to choose from. Sourced from throughout the South Island to create a garden or water feature or define your car parking area.



PUNGAS

An authentic New Zealand product to provide a native element to your garden as edging or fencing.



TRAILER HIRE
and we also do deliveries



WEEDMAT

Stops those weeds from coming through, - a non woven domestic weed control. UV stabilized and made to allow maximum water flow to plant roots.

SIZES
900mm x 10m
900mm x 20m
1800mm x 20m
1000mm x 25m



ORGANIC COMPOST

Cultivate into soil to provide nutrients. Improves water retention and soil structure.

PREMIUM POTTING MIX

Plant straight into it, ideal for flowers, shrubs and ornamentals.



PEA STRAW

Ideal to retain soil moisture, suppress weeds and add body to your soil. Check for availability as it is a seasonal product.

DIY PRODUCTS



Mortar Mix

Add water for a mortar mix for under paving, bricklaying or grouting between pavers.



Pre-Mixed Concrete

Just add water for instant concrete. 15 minute pre-mixed concrete also available.



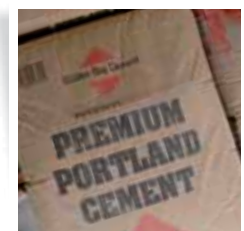
Paving Sand

Dry sand for easy flow between pavers.



Pave-Set

Sand with silicon adhesive for grouting between pavers.



Cement

General purpose cement.



White Portland Cement

General purpose cement used for lighter coloured grout and mortar.



Hydrated Lime

Used in mortar and plaster work. Can be added to soil to aid plant growth.



Brick Ties

Used for brick laying. Available in bags or buckets of 250 or 500 in short or long.

BUY A GIFT VOUCHER!
Urban Paving and Landscape Supplies gift vouchers to the value of \$25 and \$50 are available for purchase.

STONELOCK PAVING

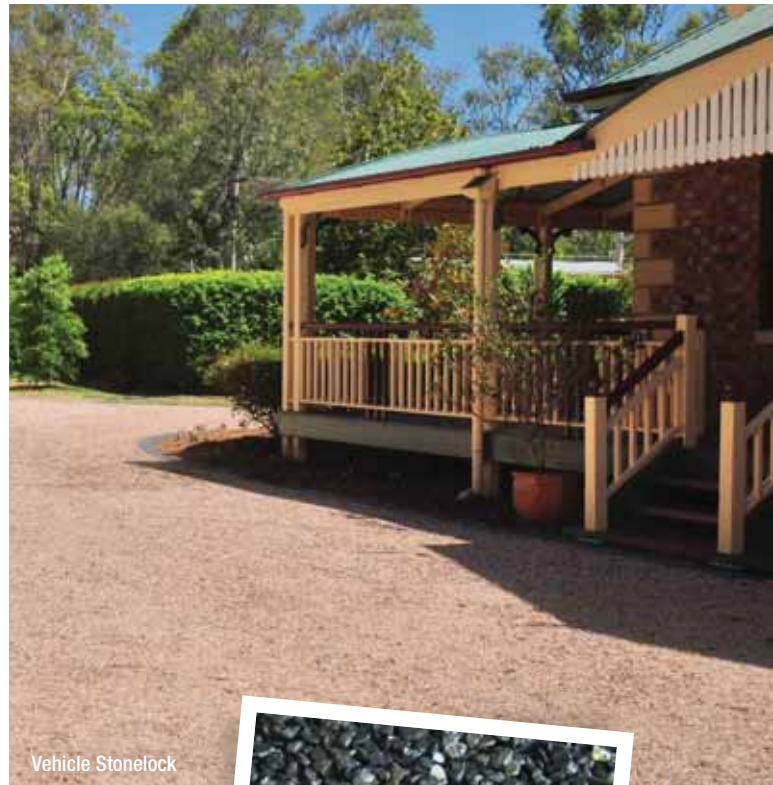
Stonelock Paving is an innovative and unique landscaping product. It is a plastic honeycomb mat with a permeable, weed resistant geotextile base. It invisibly locks stones and pebbles into place, preventing stone movement and the creation of ruts.

Stonelock Paving can be used in most situations including pedestrian pathways, gardens, sloped pathways, driveways, turning circles and car parks. It is a great alternative to and provides a more natural look than poured concrete.

STONELOCK PAVING:

- Quick and easy to install.
- Super strong, enhanced load bearing causes no ruts, separating or sliding with vehicle traffic.
- Addresses a wide range of erosion control, earth retention, slope protection, and stability issues.
- Keeps maintenance costs low with easy upkeep and less gravel required.
- American Disability Association (ADA) compliant for pedestrians, bicycles and wheelchair traffic.
- Geotextile backing prevents weed growth and adds to stability.
- When filled with stones or pebbles sheets are practically invisible.
- SUDS (Sustainable Urban Drainage Systems) and LEED (Leadership in Energy and Environmental Design) compliant means minimal environmental impact.
- Easily add parking lines and edge indicators with markers.

Stonelock Paving is available in two colours (dark and light to match stone colour) and is supplied in two grades for different traffic applications. All Stonelock Paving comes with a geotextile base already attached to stop weeds coming through. The recommended aggregate size to use in Stonelock sheeting is 6-15mm.



Vehicle Stonelock



Vehicle Stonelock



Pedestrian Stonelock



Installing Pedestrian Stonelock

GRADE	APPLICATION	MAX COMPRESSION FILLED	SHEET SIZE	RECOMMENDED BASE	STONE CALCULATOR
Pedestrian	Pathways, Cycleways and Courtyards	+150 tonnes per sqm	800mm x 1150mm x25mm (0.92m ³)	50mm	1m ³ of pebbles covers 30m ²
Vehicle	Driveways, Carparks and Turning Bays	+160 tonnes per sqm	1200mm x 2400mm x30mm (2.88m ³)	125mm	1m ³ of pebbles covers 25m ²

Before you start any paving project, it is necessary to carefully plan the work. This guide provides a step by step process taking you from start to finish. A plan of the area to be paved should be accurately drawn and marked out on site. It is important to determine the finished levels of Stonelock paving when planning the project. Check with your local Council on any requirements specific to your site.



HELPFUL INSTALLATION TIPS

- If your Stonelock paving is laid on a surface which is flat or does not have natural drainage, you need to create an outlet for the water. Have the paving sloping towards a narrow trench and lay a drainage coil wrapped in filter cloth into the trench. Connect this into a storm water drain or soakage trench away from the site.
- When using an expensive decorative pebble, you only need to use the top layer for this pebble to create a great look. The sheets can be mostly filled with an economical driveway chip. Then use a rake to flick out the top layer of stones, creating a "nest" for the decorative pebbles. Fill the decorative pebbles to approximately 15 mm above the mat so the driveway chip will not be visible. You will have a beautiful finish at a bargain price.
- Leave cutting and laying of the edge Stonelock paving until the last job to ensure that the measurements are spot on.
- Oil drips or stains can be easily removed by simply scooping up those few pebbles and raking out the surface again.

BEFORE YOU BEGIN

Stonelock Grade: This guide is for pedestrian and light vehicle Stonelock installations only. Installation for heavy vehicle Stonelock should be planned and carried out by a professional. It requires specific design and a good understanding of foundation conditions, as truck and bus loads are much higher.

Area: The area is simply calculated by measuring the width and length of the area to be paved.

Length (m) x width (m) = area (m²)

Stonelock Sheet Units: Calculate the Stonelock sheets required.

Area to be installed (m²) ÷ sheet size (refer table page 18)

= number of sheets required (Please note: if cuts are required you may need extra sheets).

EXCAVATION

Pedestrian and Vehicle Grade: Remove the topsoil. Excavate a minimum of 110mm for pedestrian grade and 210mm for vehicle grade, (allowing for minimum 50mm and 140mm basecourse respectively), 20mm crusher dust, and a further 40-50mm for the Stonelock sheet and pebbles. Please note that any loose or soft subgrade also needs to be removed, allowing a stable surface to begin Stonelock installation on.

LAY BASECOURSE

Correct base preparation is perhaps the most important part of the paving project. Like a road, the end product is only as good as the base it is laid on. The base course is a compacted granular fill used to build up areas, set levels and provide a strong, stable layer to support the laid Stonelock sheets. Fill in the base course and compact to a uniform dense condition.

The final surface of the base course should match the contour of your finished project with no bumps, and no holes deeper than 10mm.

LAY BEDDING

Spread an approximate 30mm layer of crusher dust on top of the compacted base, and compact this layer too. Screed the surface so it follows the contour you want for your driveway.

INSTALL EDGING

Edging is recommended around your Stonelock paving area. It protects the edging of your Stonelock sheets, keeps the pebbles on the mat, and makes a suitable edge so mowers don't fling the pebbles around. You can use paving borders, wooden framing or other suitable material for edging, or butt the mat against walls or existing paved areas.

LAYING THE STONELOCK PAVING

Stonelock sheets are large, light and easy to lay. Simply lay the mats in a staggered pattern and make any required cuts. Then clip the sheets together using the interlocking connectors on all sides to form one continuous matrix. When laying the mats be sure to overlap the weed mat flaps (from underneath the mats) to ensure no gaps, or alternatively, fit strips of weed mat in if there are gaps between the Stonelock sheets, or trimmed edges.

SPREAD THE PEBBLES

Pour the pebbles or gravel onto the Stonelock sheets and spread around with rakes until the sheets are covered. The pebbles will settle into the sheets over time, so may require a top up later, particularly in high traffic areas. Once the job is finished, thoroughly water the surface to clean the pebbles.



ENJOY YOUR EASY-CARE STONELOCK PAVING!



EASIGRASS

The world's best artificial grass – so you can make the most of space and time.

Artificial grass, and especially Easigrass, is becoming more popular, both world-wide and here in New Zealand. People are beginning to realise the advantages that artificial turf has to offer. Easigrass is useful in situations where conventional lawn is impractical or high-maintenance. This artificial grass looks extremely realistic and stays looking great all year round with minimal maintenance required.

Here at Urban Paving we stock the premium Mayfair grade of Easigrass which comes in rolls 2m or 4m wide. This artificial turf can easily be cut to fit areas of any shape and, with the right instructions and equipment, is relatively easy to install.



“We need quality products and service from all our suppliers – without it we can't deliver the superior landscaping our clients deserve. Urban Paving is excellent, great products, efficient and friendly service and on-time deliveries, so we can get on and get the job done. We have no hesitation in saying you should use them too.” **Jock Scott - Director, Landscapes Unlimited**

TUFFGRASS

TuffGrass is another innovative and unique landscaping product.

It is a turf reinforcement system providing stabilisation to allow turf to grow with minimal ruts and sinking. It allows vehicles to be driven and parked on grassed areas with minimal damage to the grass, when installed correctly. TuffGrass comes in sheets of connected hexagon cells which are made from recycled materials. It can also be used to reinforce grass in sloped areas when pins are used. TuffGrass allows you to have the beauty of real grass and minimises the worry and hassle of damage from traffic and wear.



FURTHER INFORMATION, CARE AND MAINTENANCE OF YOUR PAVERS

Throughout this brochure we have put together some paver tips and advice to help you get the best possible finish to your landscaping project. Please bear in mind that this list is not exhaustive and will not substitute for experience to get a good finish. Some further points to consider are:

Concrete – a natural product

- Concrete is a natural product which creates a chemical reaction (curing) for at least 1 month after manufacture. Most curing is in the initial days, decreasing as time progresses, depending also on the conditions. Exposure to different elements will affect this reaction and changes in shading can occur.
- Concrete pavers are made from natural products and there are natural processes of concrete that occur beyond our control. Urban Paving cannot guarantee perfect shade consistency and therefore accept no responsibility for variation in the shade of pavers that has occurred naturally, or as a result of the pavers not being cared/installed in the recommended manner.

Paver dimensions

- Paver size is nominal only and is subject to normal manufacturing tolerances. By having the recommended 10-15mm grouting gap any variations are easily catered for.

Like a good wine, pavers mature with age

- Concrete pavers will age and weather over time, - so site conditions can cause a shade variation of the pavers over time. This is not a reflection of the performance of the paver, and any such variation will decrease over time as the paver matures.

Efflorescence - the love hate relationship of pavers!

- Efflorescence is the phenomenon of natural salts migrating to the surface of the concrete as water moves in and out, leaving a whitish powder like discolouration on the surface of your pavers. Efflorescence will settle and cease over time. Often, the better the quality and strength of concrete, the more efflorescence appears due to the high cement content.



Natural Stone is exactly that - Natural!

- Natural Stone has natural variation in colour, texture and size, and this is all part of what the product is about. This makes the installation of natural stone an art as well as a science. Installing natural stone is different from installing concrete pavers, so if you have limited experience with the product please be aware that there are tricks to the trade, particularly relating to the variation in the colour and surface texture. Colour and texture variations are normal and do not effect function or quality of the product.
- Natural Stone is quarried from different parts of a quarry, so there will always be variation in each paver and shipment of pavers. It is recommended that, when using multiple pallets of natural stone for your project, you use pavers from different pallets and mix them when laying.
- Whilst we will assist you with your project, we will not accept responsibility for the normal natural variations in colour, surface texture or product that we consider normal for concrete or Natural Stone.

Looking after your Natural Stone

- The best way to clean natural stone paving is with a water hose and a stiff broom. NEVER use HydroChloric acid to clean natural stone paving. See our cleaning products on page 27 for more information.



More information for you

- Please read further information on the pallet docket of The Beautiful Nature of Concrete and Natural Stone before installing your paving. It provides further information to ensure you achieve the best results for your landscaping project.

WARRANTY

Urban Paving offer a warranty against faulty product, which must be made prior to installation. Claims for faulty product will not be entertained when installed, or for poor installation. Please contact us if you have any queries regarding the product prior to installation.

PAVER LAYING GUIDES

Before you start any paving project, it is necessary to carefully plan the work. This guide provides a step by step process taking you from start to finish. A plan of the area to be paved should be accurately drawn and marked out on site. It is important to determine the finished levels of paving when planning the project. Check with your local Council on any height requirements specific to your site.



Excavate the area then fill with basecourse



Compact the basecourse

PROFESSIONAL LAYING

MATERIALS REQUIRED

The quantity of the materials needed for the paving job depends upon the total area to be paved.

AREA

The area is simply calculated by measuring the width and length of the area to be paved.

$$\text{Length (m)} \times \text{width (m)} = \text{area (m}^2\text{)}$$

PAVING UNITS

Calculate the pavers required.

$$\text{Area to be paved (m}^2\text{)} \times \text{the number per m}^2 \text{ (on the price list)} = \text{total number of pavers required}$$

We advise ordering an extra 3-7% depending on complexity to allow for cuts etc.

BASE COURSE

A minimum of 100 mm of compacted base course (AP20) is required for under paving, this may need to be thicker in some situations (a stable concrete pad can be used instead of base course).

$$\text{Area to be paved (m}^2\text{)} \times 0.1 \text{ (allows for 100mm of base course)} \\ \times 1.3 \text{ (allows for compaction)} = \text{m}^3 \text{ of base course required}$$

SAND AND CEMENT - MORTAR

10-30 mm of mortar is required for under paving, depending on the levelness of your base. 1 m³ will cover approximately 30 square metres @ 30mm depth.

$$\text{Area to be paved (m}^2\text{)} \times 0.03 \text{ (allows for 30mm thick sand)} = \text{m}^3 \text{ of sand required}$$

For every m³ of sand you will need four to five 40kg bags of cement, and it is recommended to add a plasticizer (cemplus, febmix etc).

SAND AND CEMENT - GROUTING

Grout is used to fill the gaps between the paving units once laid. A scoop (0.3m³) of sand and three to four 40 kg bags of cement will cover approximately 50 square metres of paving, depending upon the size of joint spaces.

EXCAVATION

It will generally be necessary to excavate the area to be paved. The depth of this excavation will depend upon the thickness of the paver plus the 30mm of mortar and 100mm of compacted base course material if required. Any loose or soft areas in the sub-grade should also be removed and replaced with compacted material.

BASECOURSE

Correct base preparation is perhaps the most important part of the paving project.

Like a road, the end product is only as good as the base it is laid on. The base course is a compacted granular fill used to build up areas, set levels and provide a strong, stable layer to support the laid paver. Fill in the base course no thicker than 100mm and compact to a uniform dense condition, especially around manholes and kerbs (if more than 100mm is needed compact in layers). The finished texture of the basecourse should not allow sand to filter through. The final surface of the basecourse should match the contour of your finished paving, with no bumps, and no holes deeper than 10mm. Please note this can be substituted with a stable and load bearing concrete pad.

PREPARING THE MORTAR

Mortar should normally be made at a ratio of 5 parts sand to 1 part cement (more cement may be needed in certain circumstances), mix this in a concrete mixer dry and then slowly add water (and 1-2 caps of plasticizer per barrow load) until you meet the desired consistency. This should be about the consistency of mashed potato, wet enough that it can be tapped down but dry enough to support the weight of the paver. Plasticizer makes the mortar more workable and slows down the curing process allowing more time to lay the pavers.

LAYING THE PAVERS

Ensure pavers are laid so water drains off (typically a slope of 1-2%). A free draining base is necessary so the pavers do not have 'wet feet' (can cause excessive mottling). It is generally best to start in a corner or along a straight edge such as the house footing. Set up string lines and place enough mortar on the base to cover the entire area of the paver (this ensures the paver is well supported) and slightly deeper than required. Place the pavers in the desired pattern on the mortar leaving your desired gap (normally approx 10mm) between each paver. Tap the paver into place using a rubber mallet, use string lines, a spirit level and regular visual checking of the paving to keep all the joints straight and the finished product level. Always work from on top of the base course, staying off the pavers that have just been laid for at least 24 hours to allow the mortar to set.

CUTTING THE PAVERS

Leave cutting and placing of the edge pavers until the last step. Carefully mark the pavers to be cut and use a diamond concrete saw (available from most hire centres or contact Urban Paving for details on our cutting service).

GROUTING THE PAVERS

Grouting should normally be done a couple of days after laying. If you are planning on sealing the pavers it is recommended that the first coat is done before grouting.

Grout should normally be made at a ratio of 2 parts sand to 1 part cement, mix this in a concrete mixer dry and then slowly add water until you meet the desired consistency. This should be fairly dry, wet enough that it can be pressed to create a smooth surface but dry enough to hold its shape. Carefully press this into the paver gaps, packing it down into any voids and then running a grout tool across the top to get a consistent finish. Use a damp sponge to clean off any grout that is on the paver surface. If a coloured grout is desired the oxide powder should be mixed with the sand and cement before any water is added. It is important that mixes are consistent in the amount of sand, cement and oxide used to ensure a seamless grout line.

For recommended contractors please see the information section on our website: www.urbanpaving.co.nz

DIY LAYING

This is essentially the same as the professional laying guide with the difference of the pavers being laid on bedding sand rather than mortar and the grouting is done with PaveLock rather than a sand and cement mix. Excavation and basecourse preparation are the same.

LAYING PAVERS ON SAND

Sand provides support for the pavers but will not hide irregularities in the basecourse, it is important therefore that it is level as this will determine the levelness of the pavers. Only spread enough sand for the pavers you will lay in one session. Don't compact the sand as it will compact under the paver. Place the pavers using the desired pattern on the screed sand leaving your desired gap (recommend between 10-15mm at top of paver).

FILLING THE JOINTS

Our recommended DIY option to fill the joints between the pavers is to use Pave-Lock (aka PaveSet). This is dry sand mixed with a silicon adhesive to bind the particles together and provide a more professional finish. Closely follow the instructions on the bag.

HELPFUL TIPS

Here are a few tips to help ensure that you produce a first class job:

- When paving a slope it is important to start at the bottom and pave up the slope.
- It is recommended that the same person mixes all grout and mortar to ensure consistency between batches.
- Do not leave sand, mortar, grout or objects lying on the surface of the pavers for any length of time when initially laid as it may cause staining or shadowing.
- If you are sealing your pavers it is recommended that the first coat is applied before grouting.
- For natural stone paving or if you are laying in dry conditions, paint a slurry (very wet mortar – paint like in consistency) on the back of the pavers before placing on the mortar bed, this minimises popping.

Refer to the information section on our website for more details and tips: www.urbanpaving.co.nz



Spread the sand out evenly



Lay the pavers, using the string lines for levels



Fill in the joints with PaveLock

SEALERS AND CLEANERS



The first thing to consider should I seal my pavers?

There is no right or wrong answer to this question – it is a personal choice and is a bit like varnishing timber. Sealing does protect the paver from staining, helps preserve the original appearance of the paver, and can deepen the colour. It can however require some ongoing maintenance, depending on which sealer is used. We believe only a relatively small percentage of concrete pavers are sealed, with people preferring to allow the pavers to age and weather with the surroundings.

We therefore recommend that first, you should find a reason to seal, and there are some good reasons. Please look at the flow chart to see if you should seal.

SHOULD I SEAL MY PAVERS?



There are different types of sealers and cleaners. At Urban Paving we stock the following products:

CEMIX DRIVESEAL SEALANT



This is for concrete pavers only. It acts much like a varnish that puts a protective coating surface on the paver and deepens the colour.

DRY-TREAT STAIN PROOF



A natural look sealant which doesn't alter the paver appearance. Super oil and water repellent for superior and permanent stain protection. 3 coats required for maximum benefit. We also stock Meta-Crème, a sealer only requiring 1 coat. Ask us for more information.

DRY-TREAT SEALERS AND CLEANERS

Dry-Treat develops and manufactures the world's leading high-tech sealers for the protection of porous materials, including natural stone, tile, paving, concrete and grout.

Dry-Treat sealers provide premium protection from common threats such as staining, water and salt damage, efflorescence, freeze-thaw spalling, picture framing, graffiti and mould growth, and make treated surfaces easier to clean and maintain.

Dry-Treat's superior technology is internationally recognised. Dry-Treat began in 1991 by developing specialist sealers for the engineering industry to protect concrete structures in harsh environments. Over the last two decades they have developed their molecular engineering technology to create innovative sealers for a whole range of porous surfaces including natural stone, paving and tiles. Today, many bridges, wharfs, high rise buildings, stadiums and hundreds of thousands of homes are protected by Dry-Treat sealers.

20 years ago, they took advantage of the unique Dry-Treat super-penetrating, permanent bonding sealer technology to introduce the industry's first manufacturer backed sealer performance warranties up to 25 years. Dry-Treat's 'no fine print' warranties are still the gold standard.



15 year warranty when applied by an accredited Dry-Treat installer

Before sealing, it is important that the pavers are clean, as any marks or dirt will be locked in once sealed. Sealing does not completely protect paving. Please refer to the Information section our website for full details on cleaning and sealing pavers: www.urbanpaving.co.nz

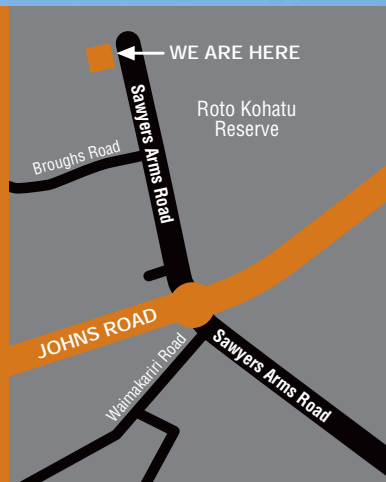
PAVING CLEANERS

PROBLEM / APPLICATION	CLEANING PRODUCT	COVERAGE
Grout haze, efflorescence, rust stains, clay residue, bore water marks.	Hanafinn Skavenja	5sqm per quart undiluted or 15-50sqm per quart diluted.
Grease, grime, mould, algae, leaf marks, staining and soiling.	Hanafinn Oxy-Klenza	50-100sqm per quart for heavy duty cleaning and up to 500sqm per quart for light cleaning.
Organic dirt, grime, pollutants.	Hanafinn Sola-Kleena	80-100sqm per quart.
Kwila stains, moss, mould, spores.	Revive	4-5sqm per litre undiluted depending on method of application.
Mottling/discolouration on concrete pavers only.	Mottle Magic	4-12sqm per 1L depending on concrete profile, conditions and method of application.
Exposing aggregate in pavers/concrete slabs, acid etching, and removing efflorescence from concrete pavers only.	Spirit of Salts	4-12sqm per 1L depending on concrete profile, conditions and desired effect.

NB: Coverage will vary with the porosity of each surface. The above guide will be suitable in most circumstances.



A 450kg urn being delivered to its new home!



Urban Paving and Landscape Supplies
575 Sawyers Arms Road
Harewood
Christchurch

OPENING HOURS

Monday to Friday 7.30am - 5.00pm
Saturday 8.00am - 5.00pm
Sunday and Public Holidays 9.00am - 4.00pm

WHAT OUR CUSTOMERS ARE SAYING

“West Eyreton School would like to thank you most sincerely for the wonderful support you provided to our school’s Ellerslie Flower Show garden project. The show has been a highlight of our school year and the children have all commented that they will remember this experience for the rest of their lives.”

West Eyreton School



“Urban Paving provides us efficient and accurate services for both small and large paving project. The staff are professional, easy to work with and are experts in their fields. Their customer service is extremely responsive to our needs and always goes the extra mile in production, availability and supply. Urban Paving’s level of service, precision and competence has been outstanding.”

David Berry and Sabrina Fitt - Profound Paving Ltd.

“Outerspace Landscapes Ltd have been using Urban Paving and Landscape Supplies since we started business in 2006. They have a comprehensive range of quality products and their service is fantastic. They have fully supported us every year at the Ellerslie International Flower Show and have helped us in picking up 7 awards.”

Jordan Frizzell - Outerspace Landscapes Ltd.

“Inside Out Design have been working with and using the Urban Paving range of products for 18 years. They are great to deal with, innovative and dedicated to getting things right which was demonstrated when they developed our own custom made Inside Out honed paver. Their products are the best around and this is backed up with a quality service.”

Ben McMaster - Inside Out Design

“We choose to obtain our pavers and other landscaping supplies from Urban Paving. The staff are friendly and helpful and service reliable and on time. Products from Urban are of a consistent quality and their prices are reasonable. I’m sold!”

Craig Porter - Designer Dirt Landscaping Ltd.

“We have been using Urban Paving for supply of pavers and landscaping products for over 3 years. Their wide range of products is great, especially the Natural Stone which our clients love. They are easy to deal with and get on with the job!”

Josh Hastie - Trademark Paving

“Urban Paving supplies a huge range of excellent products and they have an efficient delivery service. They are very conversant with all products and are helpful getting orders out on time.”

Don Hazlett - Queenstown Paving Ltd.

Urban Paving and Landscape Supplies
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