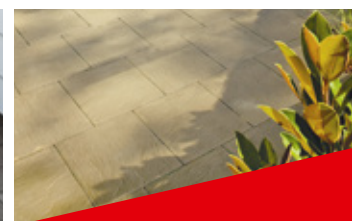
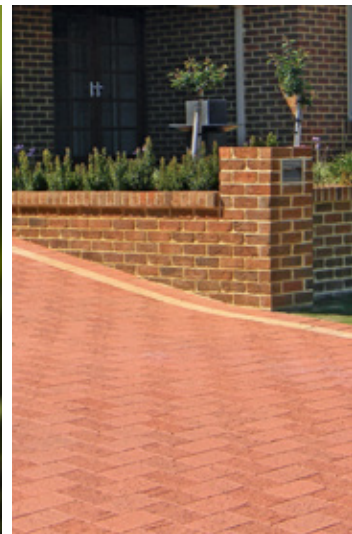


Paving range

January 2020



shop online 24/7
midlandbrick.com.au



Ashlar
Limestone

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icon guide



Personal Selection Recommended

Pavers will vary in size and colour, as each firing creates a very individual look to achieve the traditional character. We invite you to personally select your pavers at our Middle Swan Sales Office where our Sales Advisors will be able to assist you in your selection.



Rustic Appeal

These character clay pavers have been made to appeal to the homeowner who favours rustic charm. They feature variations in colour, texture and size. To achieve the desired effect, care is required with blending from several packs.



Pathways, Patios

Suitable for all pedestrian and patio applications in all laying patterns.




Driveways – Residential

Suitable for pedestrians, domestic driveways and light traffic access.



Driveways – Light Commercial

Suitable for pedestrians and commercial vehicles in residential applications.



From secluded courtyards to expansive driveways,
Midland Brick's paving collection can give your outdoor
area the stylish, individual touch it's been waiting for.

Whether you're after a complete revamp to create a more
contemporary space or going back to basics with a
more traditional feel, there are plenty of options to inspire
and help make your outdoor design dream a reality.

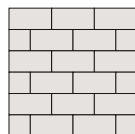
Available in an abundance of sizes, formats, colours and finishes,
the possibilities are endless with Midland Brick's paving range.

Ezi-Pave

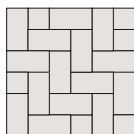


Burnished Red

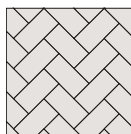
PATTERNS



STRETCHER BOND



HERRINGBONE 90°

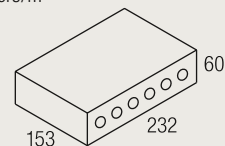


HERRINGBONE 45°



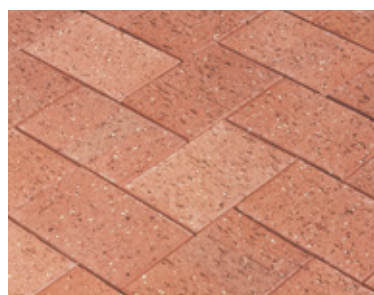
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27.5 pavers/m²

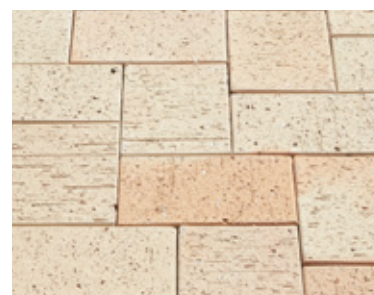


RUSTIC APPEAL

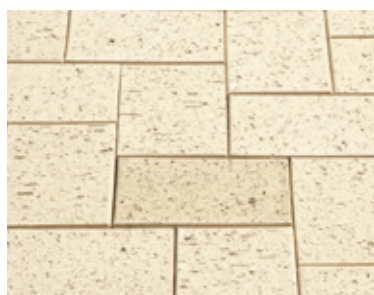
These character clay pavers have been made to appeal to homeowners who favour rustic charm.



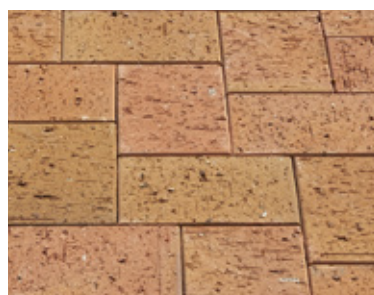
Kimberley



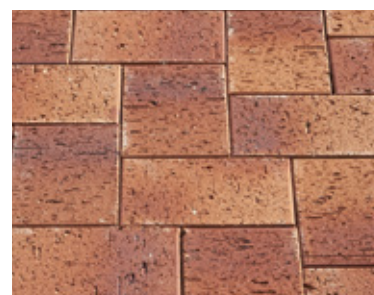
Almondbury



Sahara



Ironstone



Burnished Red

Handmade



Caversham

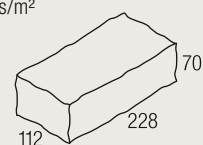


Woodbridge



REFER TO PAGE 2

38 pavers/m²



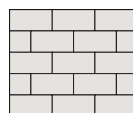
RUSTIC APPEAL

These character clay pavers have been made to appeal to homeowners who favour rustic charm.

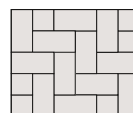
PSR

PSR Personal Selection Recommended

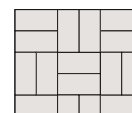
PATTERNS



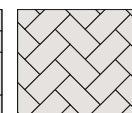
STRETCHER BOND



HERRINGBONE 90°



BASKETWEAVE



HERRINGBONE 45°

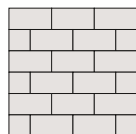
The uniqueness of our Handmade pavers means they will vary in size in all dimensions and the colour will vary within and between each production run.

Heavy Duty

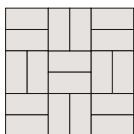


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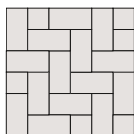
PATTERNS



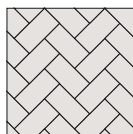
STRETCHER BOND



BASKETWEAVE

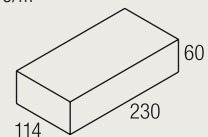


HERRINGBONE 90°

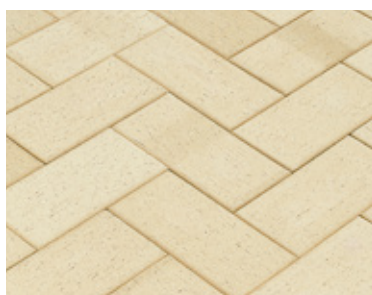


HERRINGBONE 45°

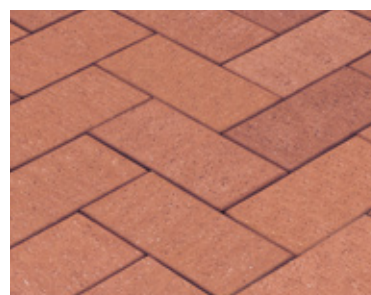
37 pavers/m²



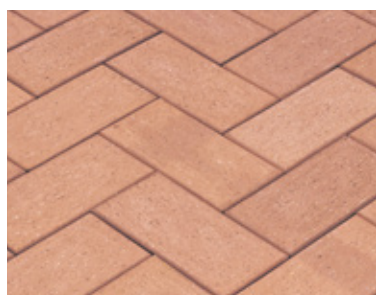
Taupe



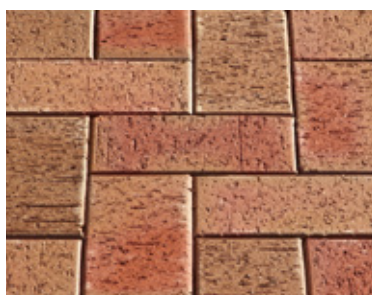
Golden Dune



Red



Sentosa



Pilbara Iron



Antique Silver



Napoli



Travertine



Pompeii



Sentosa and
Golden Dune

Masterpave *Classic*

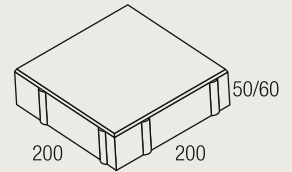


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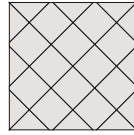
50mm

60mm

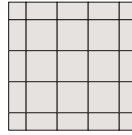
24.5 pavers/m²



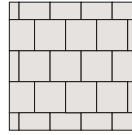
PATTERNS



STACK BOND 45°



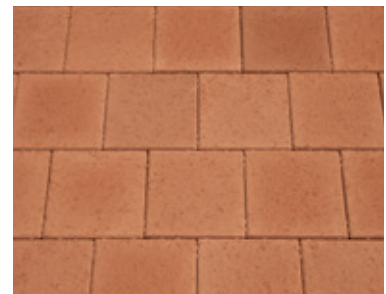
STACK BOND 90°



STRETCHER BOND

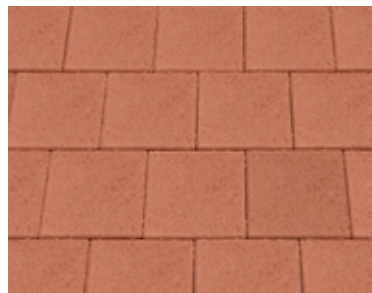


Limestone



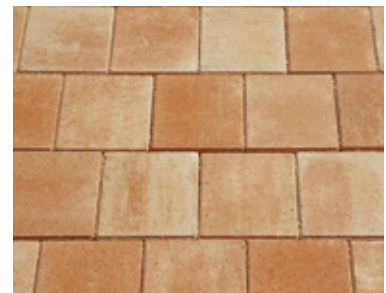
Donnybrook

**only available in 200x200x60mm*

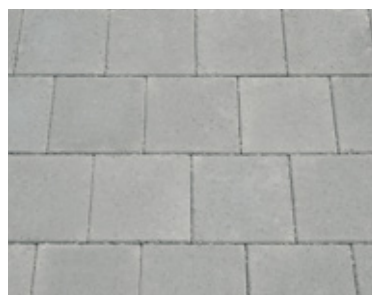


Heritage Red

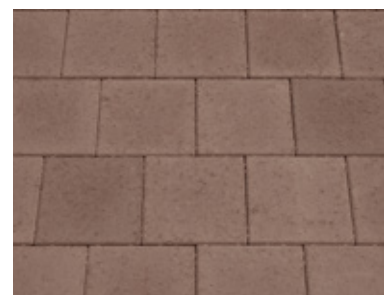
**only available in 200x200x60mm*



Golden Sand



Pewter

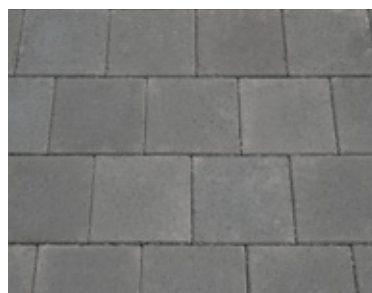


Morocco

**only available in 200x200x60mm*



Steel Grey



Charcoal



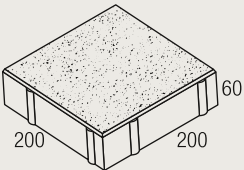
Steel Grey

Masterpave *Granite*

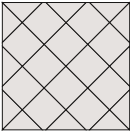


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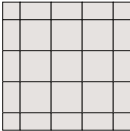
24.5 pavers/m²



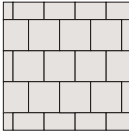
PATTERNS



STACK BOND 45°



STACK BOND 90°



STRETCHER BOND



Chalk



Platinum



Copper



Graphite



Titanium



Platinum

Promenade *Classic*

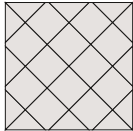


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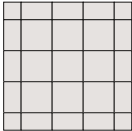


Limestone

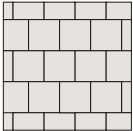
PATTERNS



STACK BOND 45°

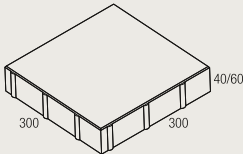


STACK BOND 90°



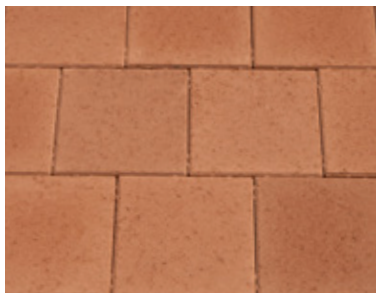
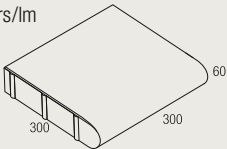
STRETCHER BOND

10.9 pavers/m²



Bullnose

3.33 pavers/lm



Donnybrook



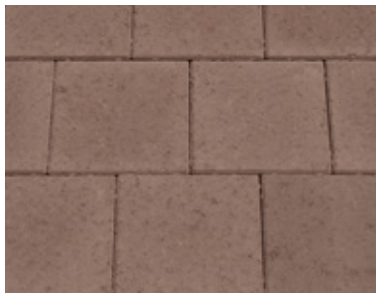
Autumn Blend



Golden Sand



Heritage Red



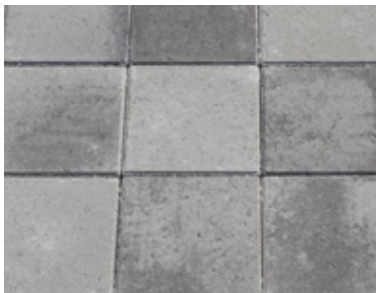
Morocco



Pewter



Charcoal



Steel Grey



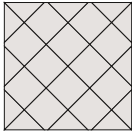
Limestone

Promenade *Granite*

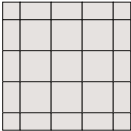


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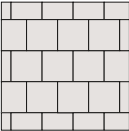
PATTERNS



STACK BOND 45°

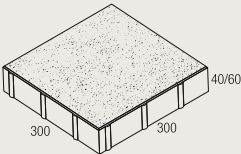


STACK BOND 90°



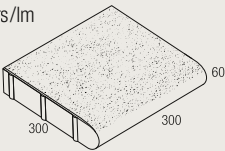
STRETCHER BOND

10.9 pavers/m²



Bullnose

3.33 pavers/lm



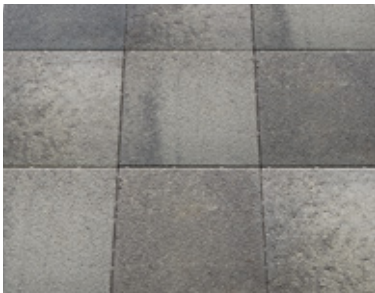
Chalk



Rose Quartz



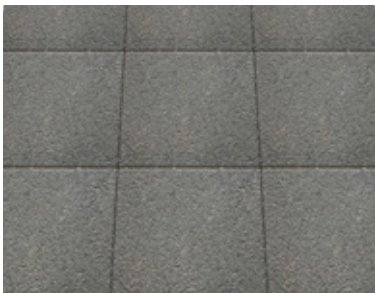
Amber



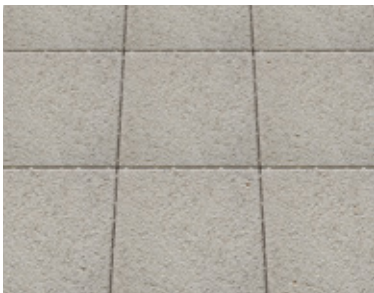
Titanium



Copper



Graphite



Platinum



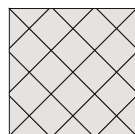
Graphite

Promenade *Honed*

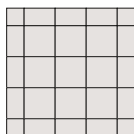


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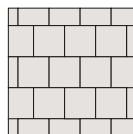
PATTERNS



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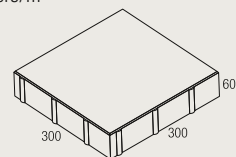


STACK BOND 90°



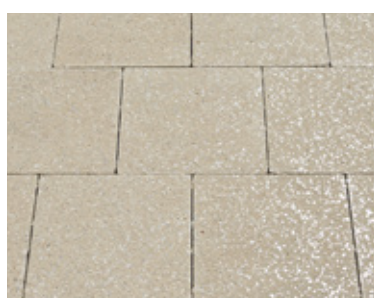
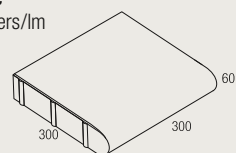
STRETCHER BOND

10.9 pavers/m²

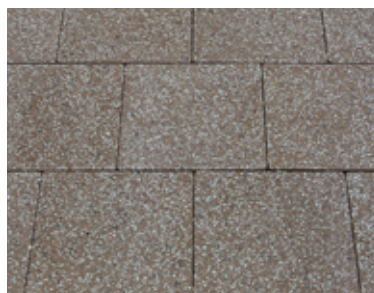


Bullnose

3.33 pavers/lm



Gesso



Brun



Grigio



Noire



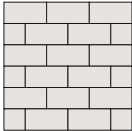
Gesso

Boulevard

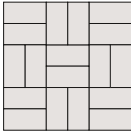


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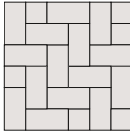
PATTERNS



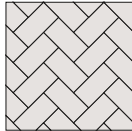
STRETCHER BOND



BASKETWEAVE

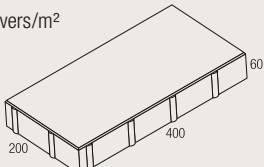


HERRINGBONE 90°

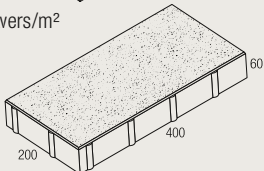


HERRINGBONE 45°

12.5 pavers/m²



12.5 pavers/m²



Classic Finish

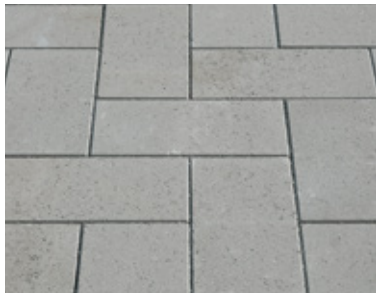


Limestone

Granite Finish



Chalk



Pewter



Platinum



Charcoal



Graphite



Steel Grey



Titanium



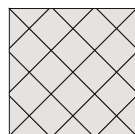
Charcoal

Stylestone *Rockpave*

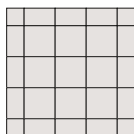


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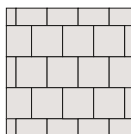
PATTERNS



STACK BOND 45°



STACK BOND 90°



STRETCHER BOND



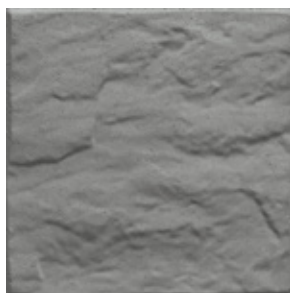
Sandstone



Steel Grey



Wheat



Charcoal

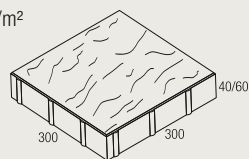


Golden Sand

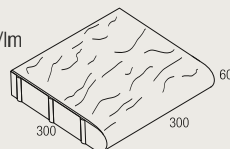


Morocco

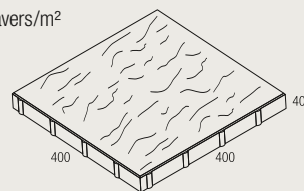
10.9 pavers/m²



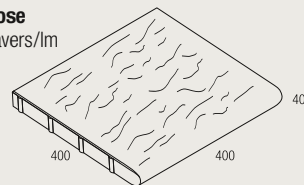
Bullnose
3.33 pavers/lm



6.2 pavers/m²



Bullnose
2.5 pavers/lm



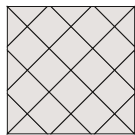
Sandstone

Signature Series *Rockpave*

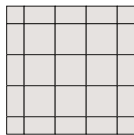


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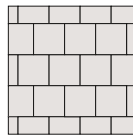
PATTERNS



STACK BOND 45°

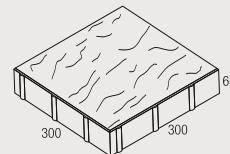


STACK BOND 90°



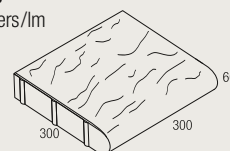
STRETCHER BOND

10.9 pavers/m²



Bullnose

3.33 pavers/lm



Alpine Ash



Onyx

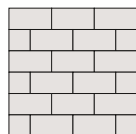


Pavestone *Classic*

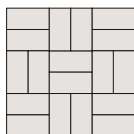


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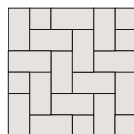
PATTERNS



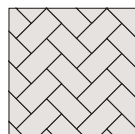
STRETCHER BOND



BASKETWEAVE

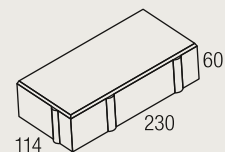


HERRINGBONE 90°



HERRINGBONE 45°

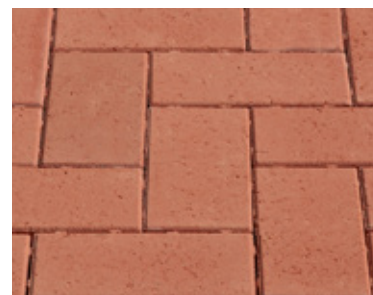
37 pavers/m²



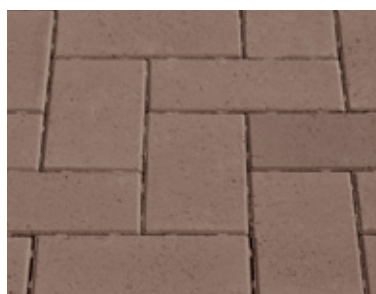
Limestone



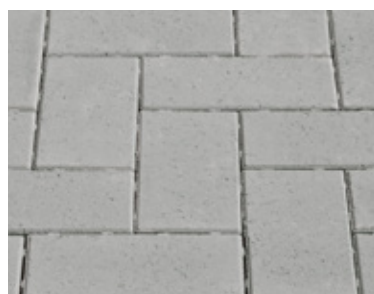
Donnybrook



Heritage Red



Morocco



Pewter



Charcoal



Limestone

Primolino



REFER TO PAGE 2

Classic Finish



Limestone



Charcoal

Granite Finish

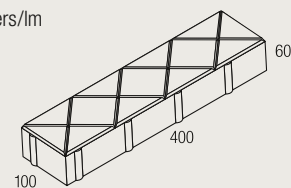


Chalk

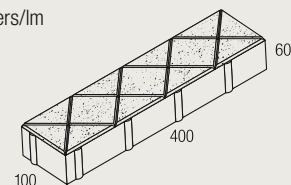


Graphite

2.5 pavers/lm



2.5 pavers/lm



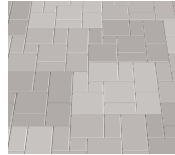
Charcoal

Ashlar

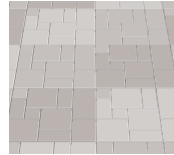


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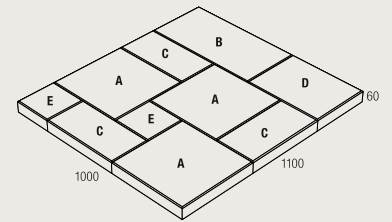
PATTERNS



STAGGERED BOND



STACK BOND



Full layer – 1000x1100mm – **1.1m²/layer**
 Individual Paver Sizes:
 A – 400x400x60mm, B – 300x600x60mm,
 C – 200x400x60mm, D – 300x400x60mm
 E – 200x200x60mm

See page 17 for laying instructions

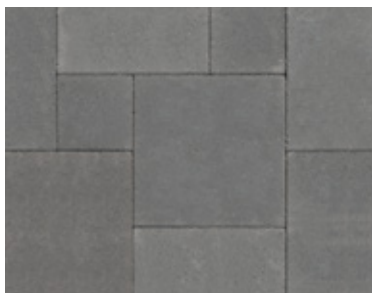
Classic Finish



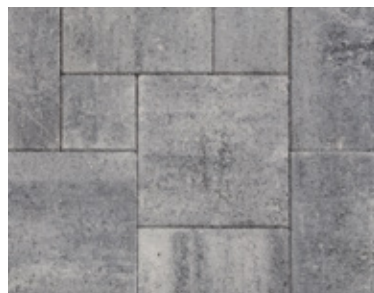
Limestone



Golden Sand



Charcoal

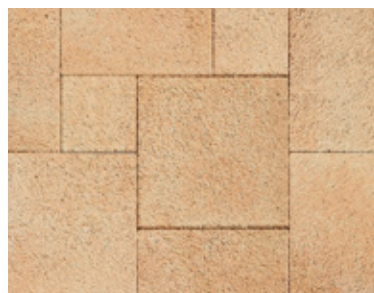


Steel Grey

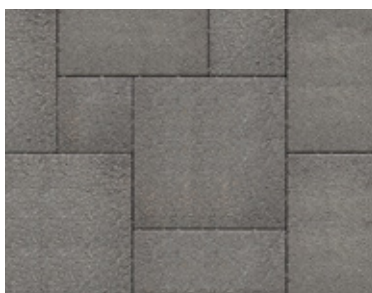
Granite Finish



Chalk



Amber



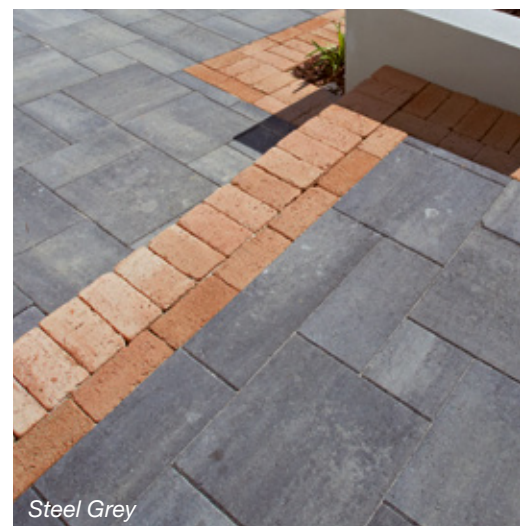
Graphite



Titanium



Limestone



Steel Grey

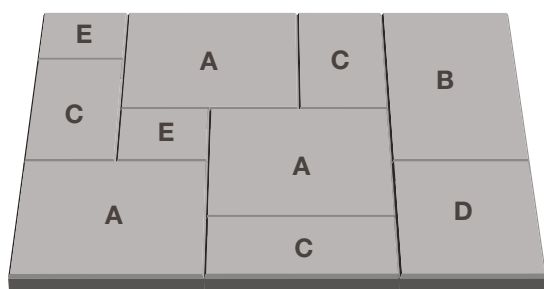
How to lay Ashlar pavers

The simplest way to lay Ashlar

The Ashlar pattern may seem challenging at first glance, but all the basic paving principles are at play. This unique design is surprisingly easy to install.

The easiest method to ensure success, is to use the pattern of each layer as it appears on the pallet and simply follow this pattern. Separating the pattern can leave you with odd sizes and ultimately more cutting. If you have the time and creativity however, your imagination is the limit in creating your own unique pattern.

Ashlar as it appears on the pallet



Full layer – 1000x1100mm – 1.1m²/layer

Individual Paver Sizes:

A – 400x400x60mm, B – 300x600x60mm,

C – 200x400x60mm, D – 300x400x60mm

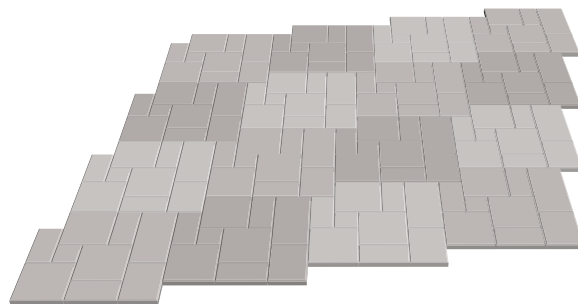
E – 200x200x60mm

As Ashlar is a unique pattern formed by a range of different paver shapes and sizes, it is sold by the full layer. Each layer measures 1000x1100mm.

Each pallet is delivered with identical layer patterns throughout, so you will soon get used to the process.

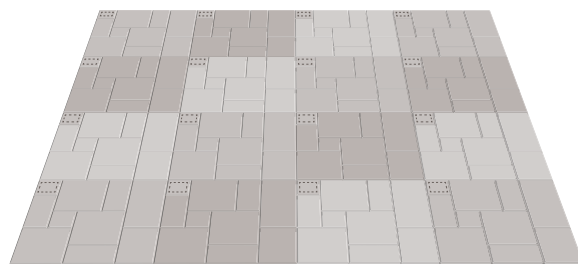
Staggered Bond

The easiest way to lay with a true random pattern is by 'staggering' each layer. You can do this by taking the 200x200mm corner pieces out and fitting the next full layer of pavers from the pallet into the previous layer's 200x200mm indent, as shown below.



Stack Bond

When working in narrow or confined areas, such as pathways, it may be easier to lay the pattern in a Stack Bond – laying each new layer directly above the preceding layer on the ground. This may reduce the amount of cutting that is required.



Ashlar
Steel Grey

How to lay pavers

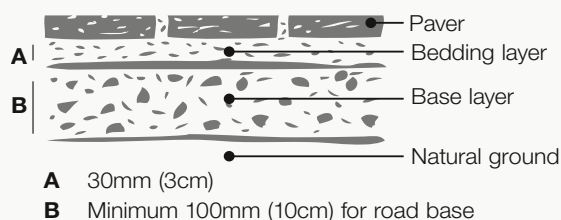
1. Prepare the site

To determine your finished paving level, consider the following:

- finished paving must be below the damp proof course level of any building.
- paving must slope away from buildings.
- allow for the depth of the base layer, bedding sand and paver.

Excavate the area and ensure the ground is level.

Refer to Figure below for approximate depths.



2. Base layer

For vehicular areas, spread a base layer (e.g. road base or well-graded crushed limestone) evenly to a minimum depth of 100mm. Rake to an even thickness before compaction. Compaction of road base is usually performed using a plate compactor.



3. Bedding layer

Spread and screed a clean bedding sand using two guides and a screeding board. Place guides in position and spread a layer of bedding sand to cover the guides. Pull the screeding board over the guides to achieve a uniform depth of 30mm. When levelled remove the guides and fill in the tracks with bedding sand and smooth off.



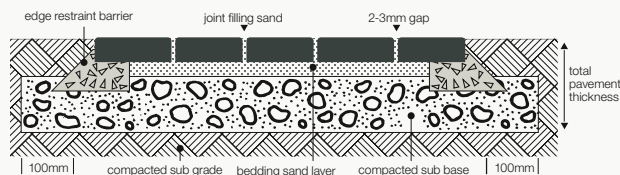
4. Laying the pavers

Setting Out - To ensure the integrity of your pattern, use string grid lines spaced at exact intervals around the perimeter of the job.

Cutting - Ensure product is fully wetted (soaked with water) to reduce any cutting slurry staining the product. Similarly, wash any slurry from product before laying and ensure slurry does not fall onto laid areas.

Edge Restraints prevent pavers from moving horizontally and also contain the sand and road base.

4. Continued... To prevent chipping, place pavers gently on the sand bed leaving a 2-3mm gap between (most Midland pavers now have spacer nibs). To achieve even blending, select down the side and randomly from different pallets.



5. Control Joints

Where unrestrained edging is used and pavers are laid correctly (with gaps between), control joints are generally not required. However, in large areas restrained by walls, kerbing or long driveways, it may be necessary to include control joints. A control joint is a 10-15mm gap between sections of the paved area. Spacing of the joints will vary depending on the pattern design and should be positioned at points of stress, like re-entrant corners and at points not exceeding 6 metres. Control joints can be filled with compressible material such as Abel Flex. Usually paving expansion occurs with change in temperature. Darker colours tend to move more and the paving will always give way at the weakest point – usually the edge restraint.

6. Joint filling

Sweep dry, fine white washed sand over the paving ensuring that all the joints are full.

7. Compacting the pavers

Compact the pavers using a mechanical plate compactor with a piece of clean carpet under the plate to prevent scratching or damage. After the first compaction, sweep in more jointing sand and compact again before sweeping off excess sand.



8. Sealing of pavers

To ensure optimum appearance and reduced maintenance, Midland Brick recommends sealing masonry pavers as soon as laid and when completely dry. Please consult a sealer manufacturer or contractor for more advice. The sealer will help slow down the absorption of any spill, but remember to quickly wash down any spills immediately.

WARNING: Hydrochloric acid should NOT be used with any masonry pavers as irreparable surface damage may occur.

REFER TO PAGE 17 FOR GENERAL PAVING TIPS

Important information

General

Ordering Product - When ordering product, we recommend they are all delivered at the same time to ensure colour consistency, as colours will vary within and between batches.

Product Inspection - We strongly recommend at all times there be careful inspections and supervision of all pavers delivered to ensure satisfactory results prior to and during installation. Any complaints regarding product should be directed to the place of purchase PRIOR to laying.

Sizing - Product supplied is within the dimensional tolerances specified in Australia/New Zealand Standard AS/NZS 4455. For further information please contact Midland Brick.

Sizes and number per square metre are nominal only and subject to variance due to installation technique, product colour and size variation through manufacturing processes. Please consult your Midland Brick Sales Advisor if mixing various colours into patterns.

Colour Blending - For the best colour blending results, blend your pavers from various packs as you lay. Ask our sales advisors for more information or go to www.midlandbrick.com.au

Colour Variation - Products on display are examples. Variation will occur naturally within a production run and with each production run of products.

Chipping and Breakage - Some minor chipping and breakage can occur during the delivery, offloading and installation of products. It is recommended that this product be used for cuts and infills.

Cutting - When cutting products, please ensure that the product is fully wetted (soaked with water), to reduce the chance of discolouration from cutting slurry entering the product surface. Similarly, ensure all slurry is washed from any cut product before laying. Ensure that no cutting slurry falls on surface of product already laid. For more information visit www.midlandbrick.com.au

Cleaning - Ensure that no acid based products are used to clean surfaces of masonry products. Please consult Midland Brick on 13 15 40 for further advice or visit www.midlandbrick.com.au

Pavers

Paver Face - Some pavers have subtle variation in colour and texture where either face can be used. The choice is yours.

Paving Dimensions/Pattern Design - Dimensions quoted are nominal only. Actual manufactured size will vary between batch runs, product type and colour of paver. Please consult your Midland Brick Sales Advisor, especially when mixing various colours into patterns.

Paving Installation - In accordance with accepted engineering principles, Midland Brick recommends allowing a 2-3mm joint between pavers for clean jointing sand to be swept in between pavers to ensure effective lock up and the use of a base layer under all segmental pavement subjected to vehicular traffic. Please refer to Midland Brick technical literature for specific recommendations or contact Midland Brick. For more information download the brochure from www.midlandbrick.com.au

Control Joints - See page 18 for information on control joints.

Crossovers and Driveways - In accordance with accepted engineering principles Midland Brick recommends the use of a sub-base layer under all segmental brick pavement subjected to vehicular traffic as referred to in Midland Brick's Crossover & Driveway document. When paving crossovers you should first contact your local shire to ensure you comply with their specifications. Visit www.midlandbrick.com.au or talk to your Sales Advisor for more information.

Bedding Sand - Bedding material should be a well graded clean sand. A well graded concreting or plasterer's sand is considered suitable. Salt attack is a potential problem with some clay and masonry paving and the capillary break provided by the bedding sand is essential. Fatty sands, loams or packing sands are not suitable.

Joint Filling Sand - Should be clean, sharp, well graded and finer than bedding sand with no soluble salts and no excessive fine material. A washed dry white sand is recommended.

Abrasive Objects - Minor edge chipping can occur when steel drum rollers, mowers or edgers pass over paving bricks. When moving the above machinery across pavers, insertion of a rubber strip or carpet between paver and machine will alleviate this chipping.

Tyre Markings - Tyre markings may appear on any type of pavement surface due to tyre compounds, vehicle weight, direction and the action of power steering. Visit www.midlandbrick.com.au for advice on cleaning.

Swimming Pools - Where paving is to be used for pool edging, it is recommended that you use our matching bullnose pavers. Paving should be protected with a suitable sealer to a minimum width of 2m from the pool edge. For a suitable sealer please consult with a sealer manufacturer for expert advice. Sealers should be renewed periodically as recommended by the sealer manufacturer. When clay or masonry product is subjected to severe salt attack situations, some deterioration may occur over time. For bullnose pavers we recommend sealing both sides of the paver prior to installation.

Handmade Pavers - To maintain the traditional character of handmade pavers, they will vary in size and colour. We invite you to personally select 'Handmade' pavers at the Middle Swan Sales Office, as each firing creates a very individual look. Our Sales Advisors will be pleased to help you select for your project.

Colour Fastness - All concrete pavers will fade over time when exposed to direct sunlight. To maintain and enhance the chosen colour, sealing the pavers is recommended. Contact sealer manufacturers for further information.

Sealing - To protect the life of your finished project and to allow easy cleaning Midland Brick recommends that your paving be sealed, in particular paving in coastal areas or harsh environments. The application of a sealer will protect your investment and maintain the paver's appearance. Contact sealer manufacturers for further information. Also see swimming pool comment above.

Efflorescence - A white powdery deposit known as efflorescence may sometimes appear on any concrete or masonry product. Efflorescence appears due to the migration of salts via evaporation to the surfaces of the paver. This is a temporary effect as the pavers acclimatise to their new environment.

Visit www.midlandbrick.com.au for more information.

For more information about Midland Brick



Call us on **13 15 40**



Visit our website at **midlandbrick.com.au**



Drop into a Midland Brick Selection Centre or Reseller

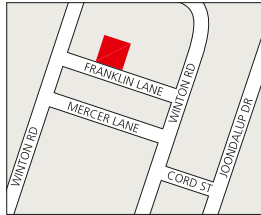
Selection Centres



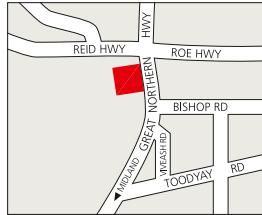
Selection Centre & Yard



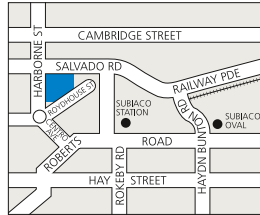
Selection Centre



Joondalup
16 Franklin Lane



Middle Swan
102 Great Northern Hwy



Subiaco
Home Base, 55 Salvado Rd

Authorised Regional Resellers



Bunbury
Beyond Bricks
11 Denning Road
(08) 9721 9777



Mandurah
Beyond Bricks
4 Rafferty Close
(08) 9535 5030

Adelaide (SA)
Boral Bricks Pooraka
(08) 8304 6999

Albany
CamTrans Pty Ltd
(08) 9841 7409

Bunbury
Beyond Bricks
(08) 9721 9777

Busselton
KD Power & Co.
(08) 9752 1177
Soils Aint Soils
(08) 9751 5322

Carnarvon
Tropics Hardware
(08) 9941 2884

Cervantes
Hunters Cervantes
Transport Service
(08) 9652 7013

Dongara
Marsdens Transport
(08) 9927 1145

Esperance
Star Transport
(08) 9071 2345

Exmouth
Exmouth Hardware
& Building Supplies
(08) 9949 1837

Geraldton
Goldings Paving Centre
(08) 9938 1061

Jurien Bay
RDi Transport
(08) 9652 1241

Kalbarri
Kalbarri Carriers
(08) 9937 1500

Kalgoorlie
City Building Supplies
(08) 9091 4515

Katanning
Katanning Hardware
(08) 9821 1411

Lake Grace
Nambec Nominees
(08) 9865 1151, 0427 652
151

Lancelin
Lancelin Transport
(08) 9655 1827,
0407 386 548

Lancelin Trade & Rural (08)
9655 2198

Mandurah
Beyond Bricks
(08) 9535 5030

Manjimup
Cutts Transport Pty Ltd (08)
9777 0888

Margaret River
Podmore Holdings
(08) 9757 2422

Narrogin
Narrogin Freightlines
0418 924 591

Northam
Lloyd's Contracting
(08) 9622 7660

Southern Cross
SX Hardware & News
(08) 9049 1014

Wagin
Alexander Galt & Co
(08) 9861 1087

Wongan Hills
Overland Freight
(08) 9671 1457, 0427 711 821

York
York Landscape Supplies
(08) 9641 2300