



CAPECAST[®]

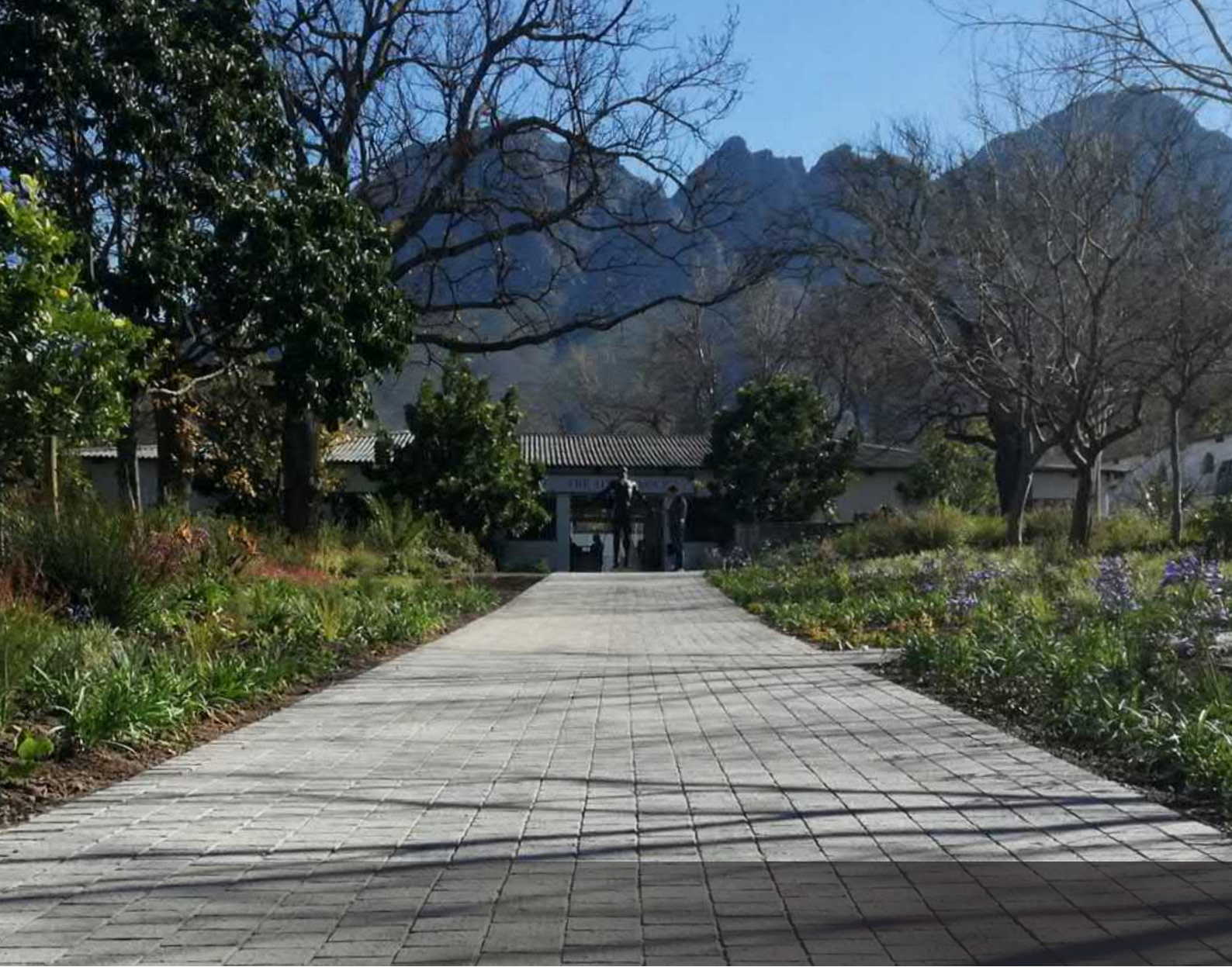
QUALITY CONCRETE PRODUCTS



PRODUCT GUIDE

PAVERS / COBBLES

COPINGS / TILES



INTRODUCTION

Capecast was established in 2015 as a manufacturer and supplier of precast concrete paving products in the Western Cape. We have since become a well known and trusted supplier to developers, paving contractors, builders, retailers and landscapers alike due to our committed approach to quality and customer service.

Our products cater to an array of paving applications by leveraging our wide selection of sizes, textures and colours, allowing for flexible installations according to each client's specific requirements. With little to no maintenance, you can rest assured that our products will provide a robust and long lasting solution to your newly designed areas.



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TECHNICAL INFORMATION // END

CAPE COBBLE






✓ Domestic ✓ Commercial



DESCRIPTION

The Cape Cobble offers a slight & smooth undulating surface profile in a large size format. Used frequently in housing developments and commercial applications, this cobble is truly versatile.

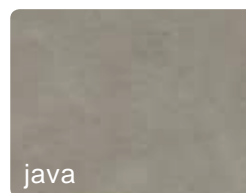
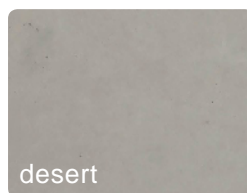
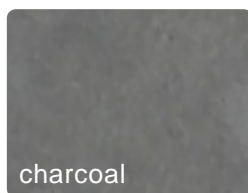
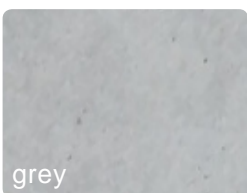
APPLICATIONS

-  Driveways
-  Patios / Walkways
-  Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
155 x 155 x 50mm	Cobble	41.2	536	13

STANDARD COLOUR OPTIONS



ENGLISH COBBLE



✓ Domestic ✓ Commercial ✓ Industrial



DESCRIPTION

The Old English Cobble range offers a traditional style with its unique undulating surface texture, which allows for a forgiving surface able to withstand heavy traffic while improving with age.

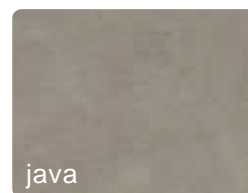
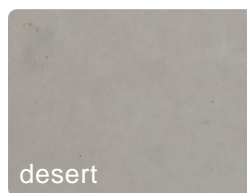
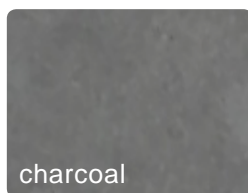
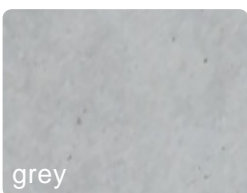
APPLICATIONS

- Driveways
- Patios / Walkways
- Roads / Streetscapes
- Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
110 x 110 x 50mm	Cobble	82.6	1240	15
110 x 110 x 75mm	Cobble	82.6	830	10
220 x 110 x 50mm	Double Cobble	41.3	620	15
220 x 110 x 75mm	Double Cobble	41.3	415	10

STANDARD COLOUR OPTIONS



ESTATE COBBLE



✓ Domestic ✓ Commercial ✓ Industrial



DESCRIPTION

The Estate Cobble features a bush-hammered granite surface texture in a square format. Used in multiple applications, this product reduces the number of joints with its larger size.

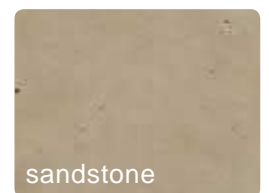
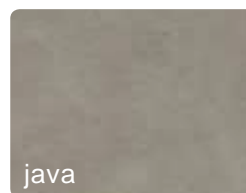
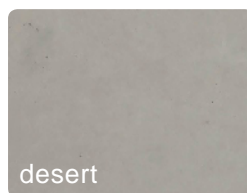
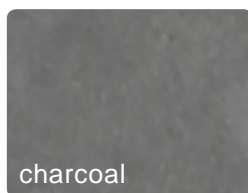
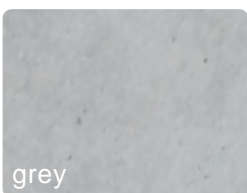
APPLICATIONS

- Driveways
- Patios / Walkways
- Roads / Streetscapes
- Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
200 x 200 x 50mm	Cobble	25	375	15
200 x 200 x 75mm	Cobble	25	250	10
200 x 200 x 50mm	Border Cobble	25	375	15

STANDARD COLOUR OPTIONS



MANOR COBBLE



✓ Domestic ✓ Commercial ✓ Industrial



DESCRIPTION

The Manor Cobble lends itself equally to both modern and traditional architectural styles with its ability to blend beautifully into any space. Take advantage of this product's wide range of laying patterns and create unique designs in any application.

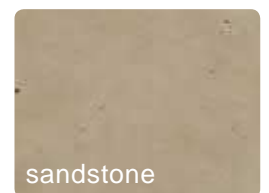
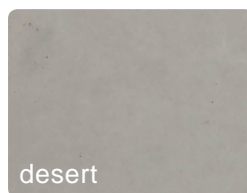
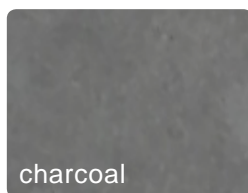
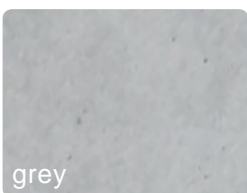
APPLICATIONS

- Driveways
- Patios / Walkways
- Roads / Streetscapes
- Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
245 x 60 x 50mm	Cobble	65.3	980	15
245 x 60 x 75mm	Cobble	65.3	653	10

STANDARD COLOUR OPTIONS



PLAZA COBBLE



 Industrial



DESCRIPTION

The Plaza Cobble offers a contemporary style with its undulating surface texture, which allows for a forgiving surface able to withstand heavy traffic and also improve with age.

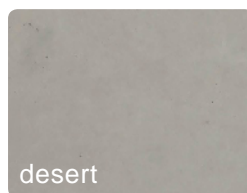
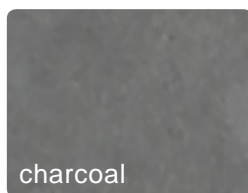
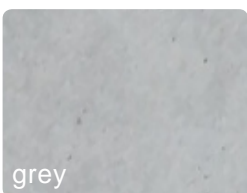
APPLICATIONS

-  Roads / Streetscapes
-  Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
110 x 110 x 70mm	Cobble	41.3	900	10.9
220 x 110 x 70mm	Cobble	82.6	450	10.9

STANDARD COLOUR OPTIONS



ROMANO COBBLE



✓ Domestic ✓ Commercial



DESCRIPTION

The Romano Cobble features a granolithic surface texture on a smaller size format. Used on its own, or as a border with the Estate Cobble, the Romano Cobble stands out due to its level appearance, while maintaining its unique characteristics.

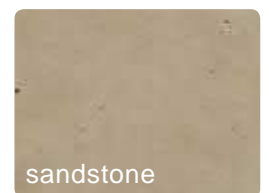
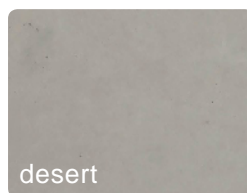
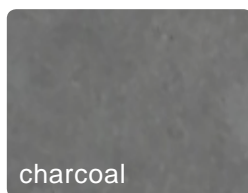
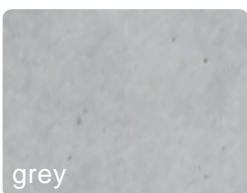
APPLICATIONS

- Driveways
- Patios / Walkways
- Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
120 x 120 x 50mm	Cobble	69.4	1040	15

STANDARD COLOUR OPTIONS



SLATE COBBLE



✓ Domestic ✓ Commercial



DESCRIPTION

The slate cobble is an economical choice due to its reduced thickness, suitable for areas with light traffic such as walkways and residential driveways.

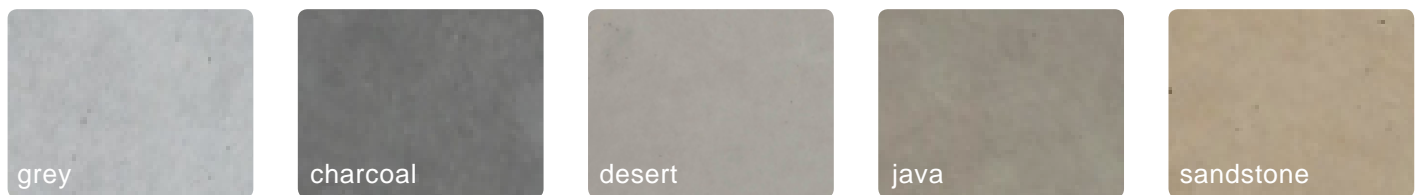
APPLICATIONS

- Driveways
- Patios / Walkways

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
110 x 110 x 40mm	Cobble	82.6	1440	17.4

STANDARD COLOUR OPTIONS



SUBURBAN COBBLE






Domestic Commercial



DESCRIPTION

The Suburban Cobble has a smooth top surface where no texture is the preferred look. The smooth surface provides for a level finish throughout the paved area.

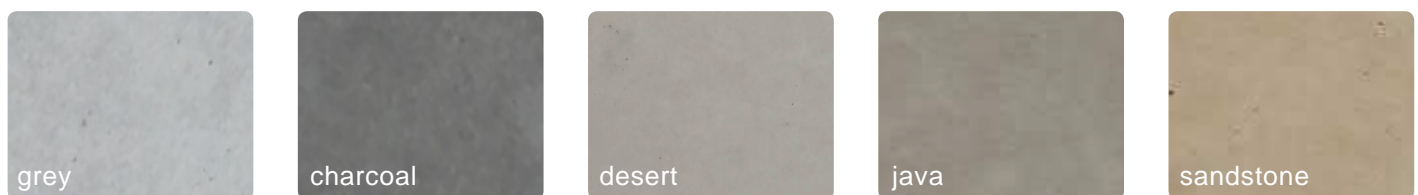
APPLICATIONS

-  Driveways
-  Patios / Walkways
-  Borders / Demarcation Lines

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
105 x 105 x 50mm	Cobble	90.7	1386	15.3

STANDARD COLOUR OPTIONS



SIENNA PAVER



✓ Domestic ✓ Commercial ✓ Matching Coping



DESCRIPTION

Lay the Sienna Paver individually, or combine to create unique patterns. The natural stone surface texture provides for a non-slip surface, especially suitable around pools.

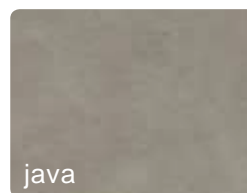
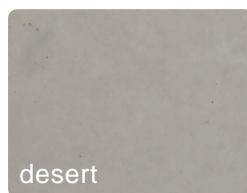
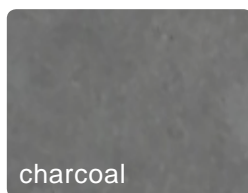
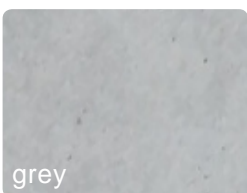
APPLICATIONS

- Patios / Walkways
- Pool Surrounds
- Stair Treads

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
215 x 215 x 40mm	Paver	20	200	10
440 x 215 x 40mm	Paver	10	100	10
440 x 440 x 40mm	Paver	5	50	10
215 x 215 x 40mm	Coping	N/A	N/A	N/A
300 x 300 x 40mm	Coping	N/A	N/A	N/A
440 x 215 x 40mm	Coping	N/A	N/A	N/A
440 x 440 x 40mm	Coping	N/A	N/A	N/A

STANDARD COLOUR OPTIONS



ESTATE PAVER



✓ Domestic ✓ Commercial



DESCRIPTION

The Estate Paver features a bush-hammered granite surface texture in a square format. Due to its 50mm thickness, it can also be used in light traffic applications such as driveways where a larger size product is desired.

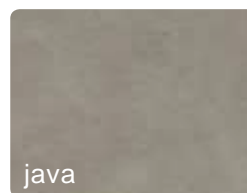
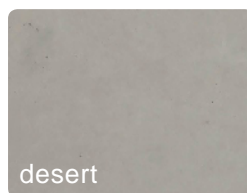
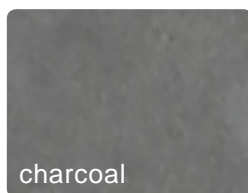
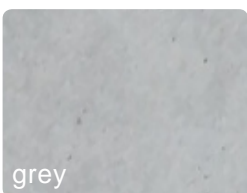
APPLICATIONS

- Driveways
- Patios / Walkways
- Landscaping
- Pool Surrounds

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
500 x 500 x 50mm	Paver	4	40	10

STANDARD COLOUR OPTIONS



MANOR PAVER



✓ Domestic ✓ Commercial ✓ Matching Coping



DESCRIPTION

The Manor Paver range features two large format pavers with a modern granulated surface texture, complemented by a smooth border. Combine using the straight & corner copings around pools, stairways or patio edges.

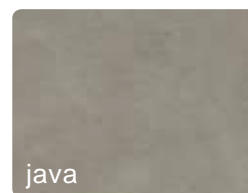
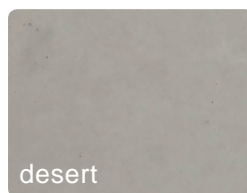
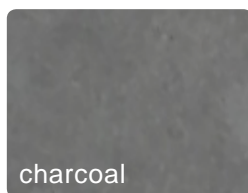
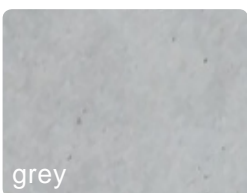
APPLICATIONS

- Entranceways / Patios / Walkways
- Landscaping
- Pool Surrounds
- Stair Treads

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
600 x 400 x 40mm	Rectangular Paver	4.2	50	11.9
600 x 600 x 40mm	Square Paver	2.8	25	8.9
600 x 400 x 40mm	Straight Coping	N/A	N/A	N/A
600 x 600 x 40mm	Corner Coping (inner)	N/A	N/A	N/A

STANDARD COLOUR OPTIONS



MANOR PAVER

(LANDSCAPING)



✓ On-trend ✓ Large format



DESCRIPTION

The Manor Paver Landscaping range features two multi-functional large format pavers with a modern granulated surface texture, complemented by a smooth border. Combine with pebbles or grass in between to create grand entranceways & foothpaths that add value.

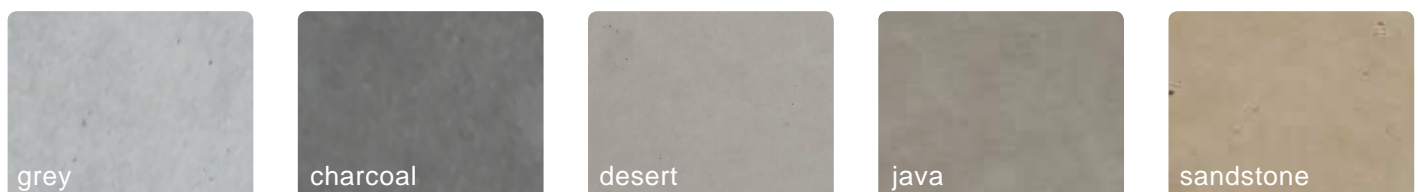
APPLICATIONS

- Entranceways / Patios / Walkways
- Landscaping / Streetscapes

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
600 x 600 x 60mm	Square Paver	2.8	24	10.7
1200 x 600 x 60mm	Rectangular Paver	1.4	12	10.7

STANDARD COLOUR OPTIONS



WALL CAPPING




 Landscaping



DESCRIPTION

Our Wall Capping is designed for mounting onto walls as an alternative to standard plastered and painted surfaces. With its robust size and light texture, the end result is added functionality in a modern style format. Best used on 180/230mm single brick walls.

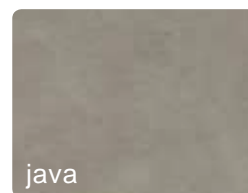
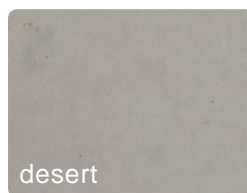
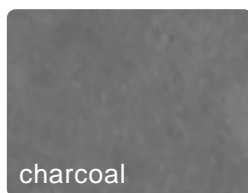
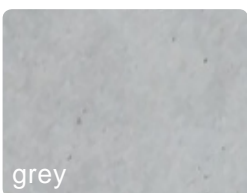
APPLICATIONS

-  Wall Capping
-  Steps
-  Seating

TECHNICAL INFORMATION

DIMENSIONS	FORMAT	UNITS/M2	UNITS/PALLET	M2/PALLET
600 x 400 x 100mm	Straight Unit	N/A	40	N/A
500 x 400 x 100mm	Corner Unit	N/A	N/A	N/A

STANDARD COLOUR OPTIONS



TECHNICAL INFORMATION

COLOURS

Capecast's standard colour range includes grey, charcoal, desert, sandstone and Java are based on grey cement usage. Non-standard colours are available on request at which a surcharge may apply. While the best quality pigments are used to ensure colour fastness throughout, colours may vary between batches. It is recommended that products are selected from multiple pallets during installation to maintain an even blend throughout.



Grey



Charcoal



Desert



Sandstone



Java

EFFLORESCENCE

Efflorescence is a greyish-white powdery deposit that can appear on the surface of recently installed concrete paving. It is a natural occurrence resulting from the interaction between cement and the natural environment. While we do our best to limit the effects of efflorescence with specialised additives, we cannot guarantee that it will not appear under certain conditions. Efflorescence in no way affects the structural integrity of the product and tends to disappear over time with traffic and weathering.

MATERIALS

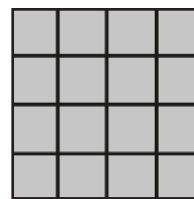
All products are manufactured using the highest quality aggregates and cement, both of which are sourced locally. Coloured products are manufactured using imported iron oxides which are formulated to ensure long-lasting resistance to traffic and weathering.

TESTING

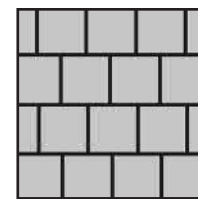
Regular testing is conducted with an accredited concrete testing laboratory to ensure that all products meet and exceed the recommended criteria as set out by SANS for precast concrete paving products. These tests include compression strength tests, abrasion tests and water absorption tests. SANS 1058 permits no more than an average of 15 grams mass loss for abrasion, and no more than an average of 6.5% gain in weight for water absorption. It is also recommended that precast concrete paving products have reached a minimum strength of at least 25Mpa before being dispatched.

PATTERNS

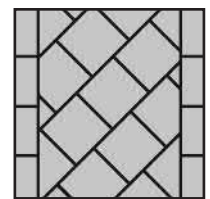
There are a number of different paving patterns to choose from and some are more suited for square pavers such as cobbles, the most common being the stacked and stretcher bond shown below. The Sienna paver range includes three size formats which can be arranged to create unique patterns, and the quantity required for each unit is dependent on the pattern selected. Three of the most common combination types are also shown below. Some patterns require more cuttings than others, especially when borders are combined with 45° bonds so wastage should always be factored in when calculating quantities required.



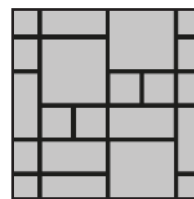
Stacked Bond



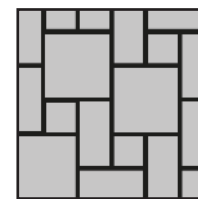
Stretcher Bond



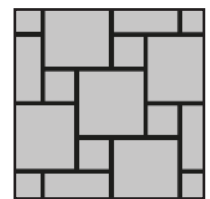
45° Stretcher with border



Combination A



Combination B



Combination C

HANDLING AND STORAGE

Care should always be taken during handling of the product to avoid damage to the edges and surfaces in the form of chips and/or scratches. Larger products should be stacked upright and where possible raised from the floor by way of timber strips to limit water ingress. It is also recommended that products are stored under cover wherever possible.

SIZING

All product dimensions indicated are nominal and approximated. Wet-cast concrete products are handmade in moulds and as such are subject to tolerances on all aspects of manufacturing as per industry standards. Where units/m² and units/lm are indicated, these quantities have been calculated without grouting gaps. It is recommended that 5% is added to the total area when ordering to accommodate for cuttings and wastage.