

ICEMCRETE®

Manufacturers of Distinctive Decorative Coatings



PRODUCT OVERVIEW

ICEMCRETE[®]

Manufacturers of Distinctive Decorative Coatings



FLOOR PRODUCTS

FLOOR PREPARATION PRODUCTS, FLOOR FINISHES, SEALERS & FLOOR MAINTENANCE

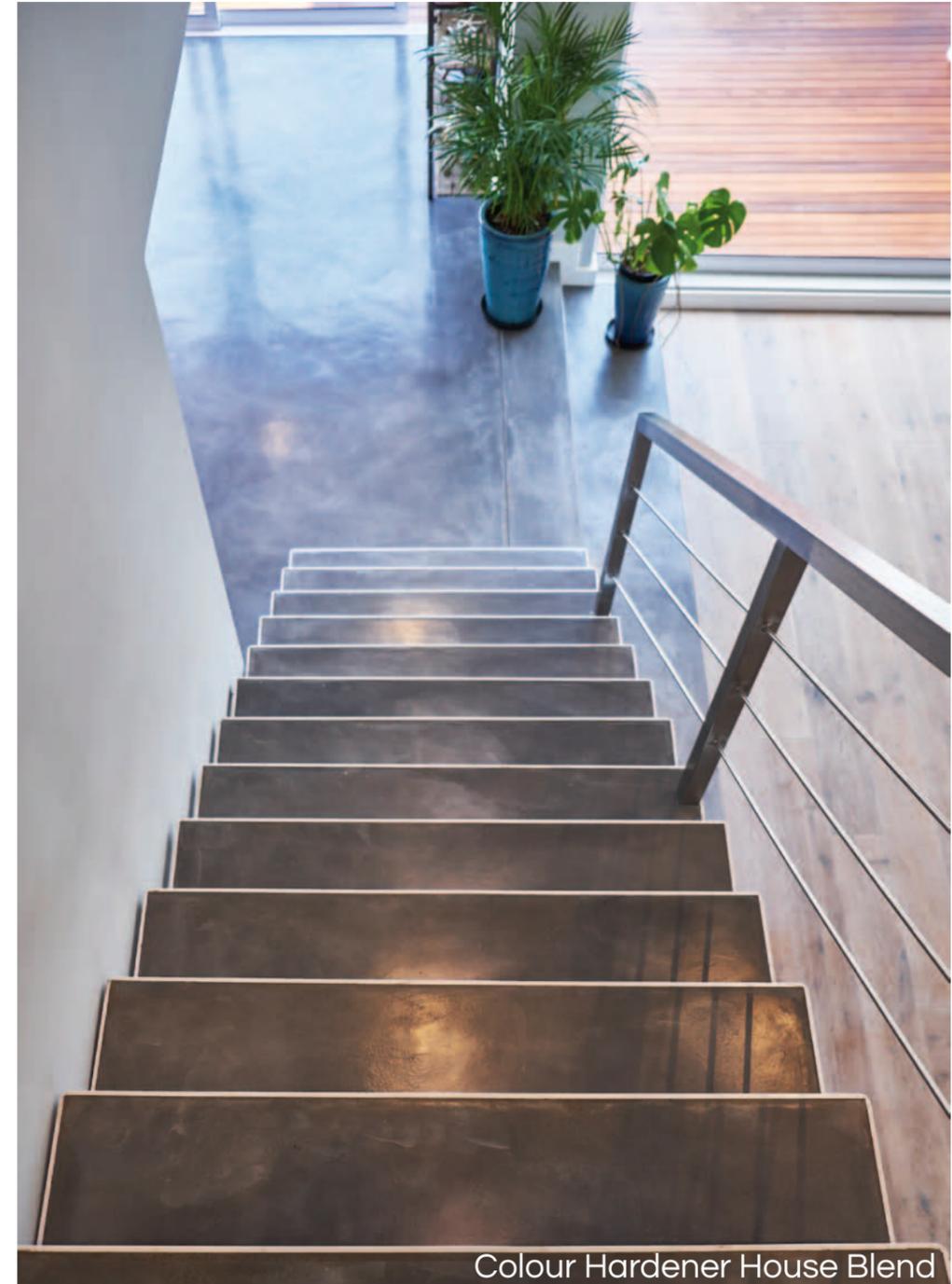


Colour Hardener Grey

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

COLOUR HARDENER

DRY-SHAKE SCREED FLOOR FINISH



Colour Hardener House Blend

A granolithic concrete material that is floated into fresh screed or concrete which colours, strengthens & creates durable surfaces for concrete floors. It is a special blend of cement incorporating very hard-wearing aggregates, light fast pigments & additives which set rock-hard.

SUITABLE SURFACES

New / fresh interior & exterior concrete or screed base.

FINISH

Steel trowel to a smooth finish. Can be textured, stamped or rolled to obtain different tiled or paved effects.

THICKNESS

Depending on screed design - colour penetrates 2 - 3mm into screed.

APPLICATION

Sprinkle-on & trowelled.

CURING

Leave to air cure for 1 day after completion. Damp down with water twice daily for 7 days. Allow to dry for a minimum of 14 days before sealing.

PACKAGING

20kg bag.

COVERAGE

Approximately 5m² per 20kg bag.



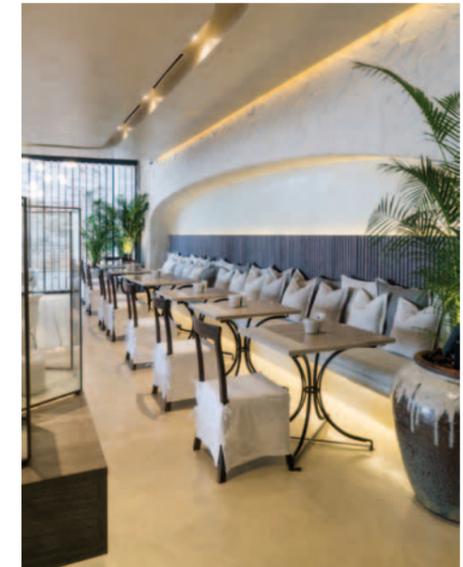
COUNTERTOPS
Colour Hardener House Blend



POOL COPINGS
Colour Hardener White

BENEFITS

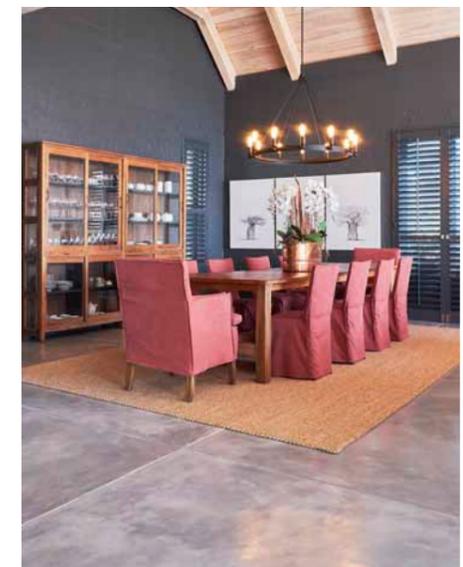
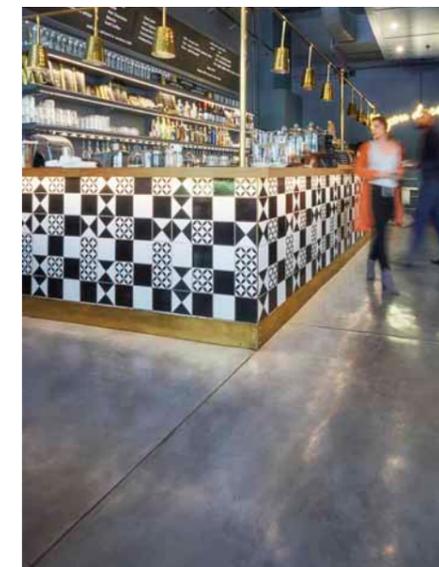
- Suitable for interior & exterior floors
- Suitable for domestic or commercial projects
- Colours concrete to a depth of 2 - 3mm (no risk of colour being rubbed off or abraded)
- Extremely durable (dependent on screed mix and curing)
- Can be used in conjunction with SuperScreed (10 - 20mm) where there are height restrictions
- Can be imprinted



CUSTOM PANELS
Colour Hardener Grey



IMPRINTING
Colour Hardener Chai Latte



COLOUR HARDENER | COLOUR RANGE



White



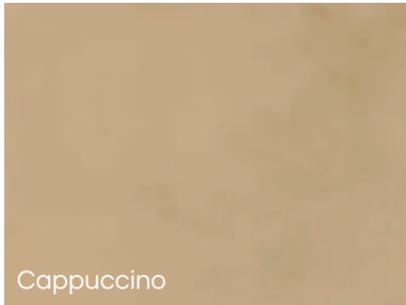
Vanilla Bean



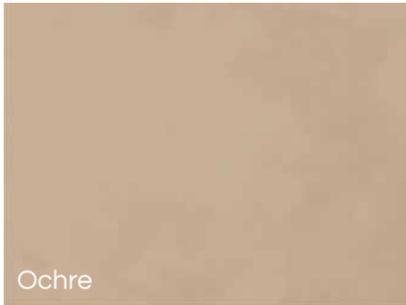
Stone



Cobble Milk



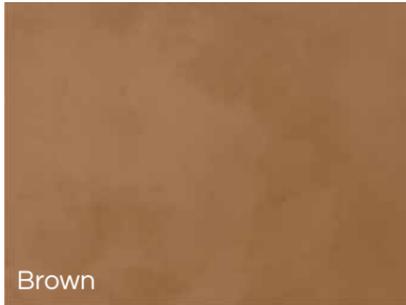
Cappuccino



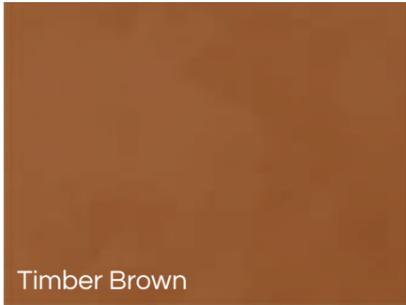
Ochre



Ivory



Brown



Timber Brown



Mocha Java



Chai Latte



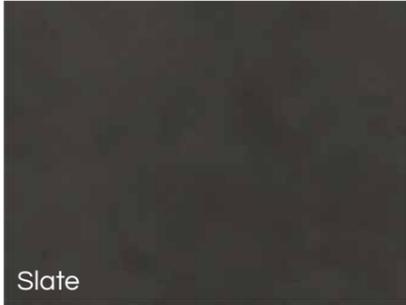
Espresso



Grey



House Blend



Slate



Did you know

Colour Hardener floors should be designed with expansion / control joints incorporated into them, which will minimize the risk of large unsightly cracks when subjected to large changes in temperature, soil or foundation movement etc. Panel sizes should be as symmetrical as is possible and should not exceed 9m².

Colour Hardener Cobble Milk

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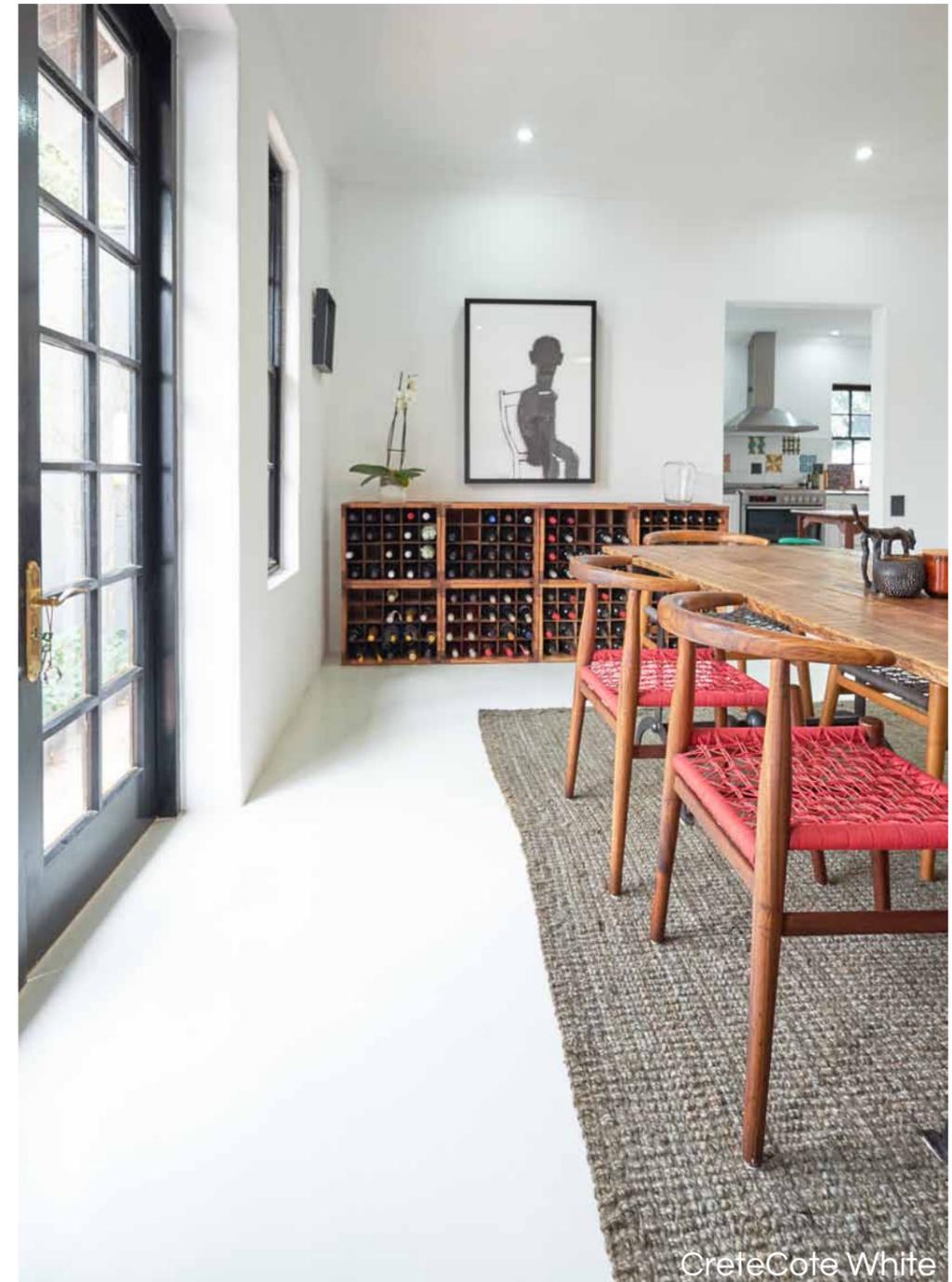
CRETECOTE

THIN SKIM-ON FLOOR COATING



CreteCote Nickel Grey

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.



CreteCote White

A coloured, thin film cement-based floor covering which is versatile & durable. It is a two coat system which produces a 1.6mm smooth decorative finish ideal for internal domestic renovations. Comes complete with powder & catalyst as a twin-pack.

SUITABLE SURFACES

Interior surfaces only. Wood or steel floated concrete floor slabs or screeds. New surfaces should be allowed to cure for at least 28 days. Tiles with the necessary preparation steps to ensure even suction & adhesion (refer to coating over tiles datasheet).

FINISH
Smooth.

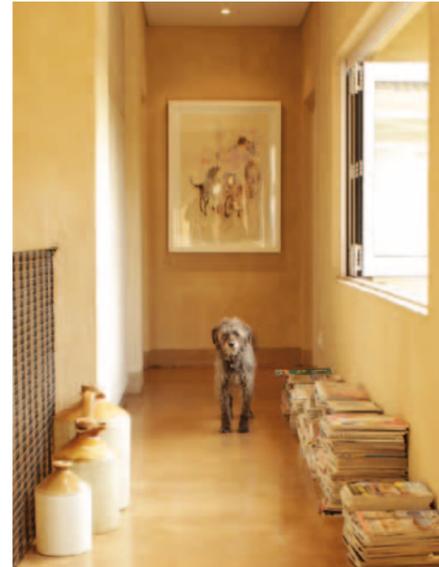
THICKNESS
1.6mm (maximum 0.8mm per coat – 2 coat application).

APPLICATION
Sponge & trowel-on.

CURING
The completed work should be allowed to air cure for 48 hours before sealing. The moisture in the floor must be less than 5% prior to sealing.

PACKAGING
15kg twin-pack container.

COVERAGE
8 - 10 m² per 15kg container.

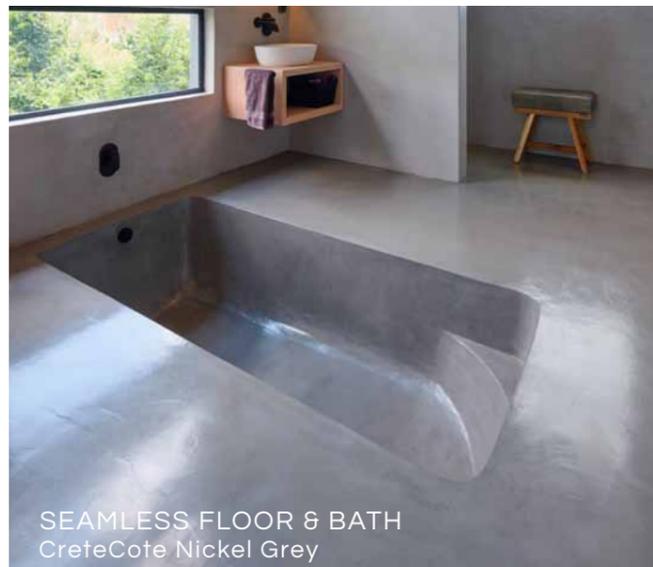


COUNTERTOP / VANITY
CreteCote Nickel Grey

BUILT-IN SEATING
CreteCote custom colour

BENEFITS

- Thin skim-on coating perfect for renovations
- Application with a steel trowel
- Versatile application – can be used to coat counters & vanities
- Reaches a compressive strength of 35MPa after 28 days (this is solely dependent on the substrate)



TILE INLAY
CreteCote custom colour

SEAMLESS FLOOR & BATH
CreteCote Nickel Grey





White



Sand Dollar



Grey



Dune



Coconut



Ivory



Mushroom



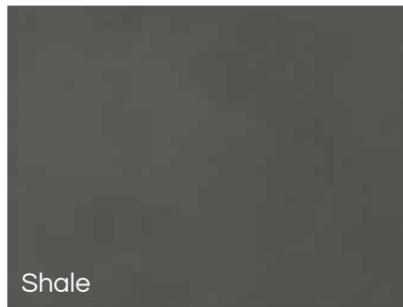
Tan



Brown Suede



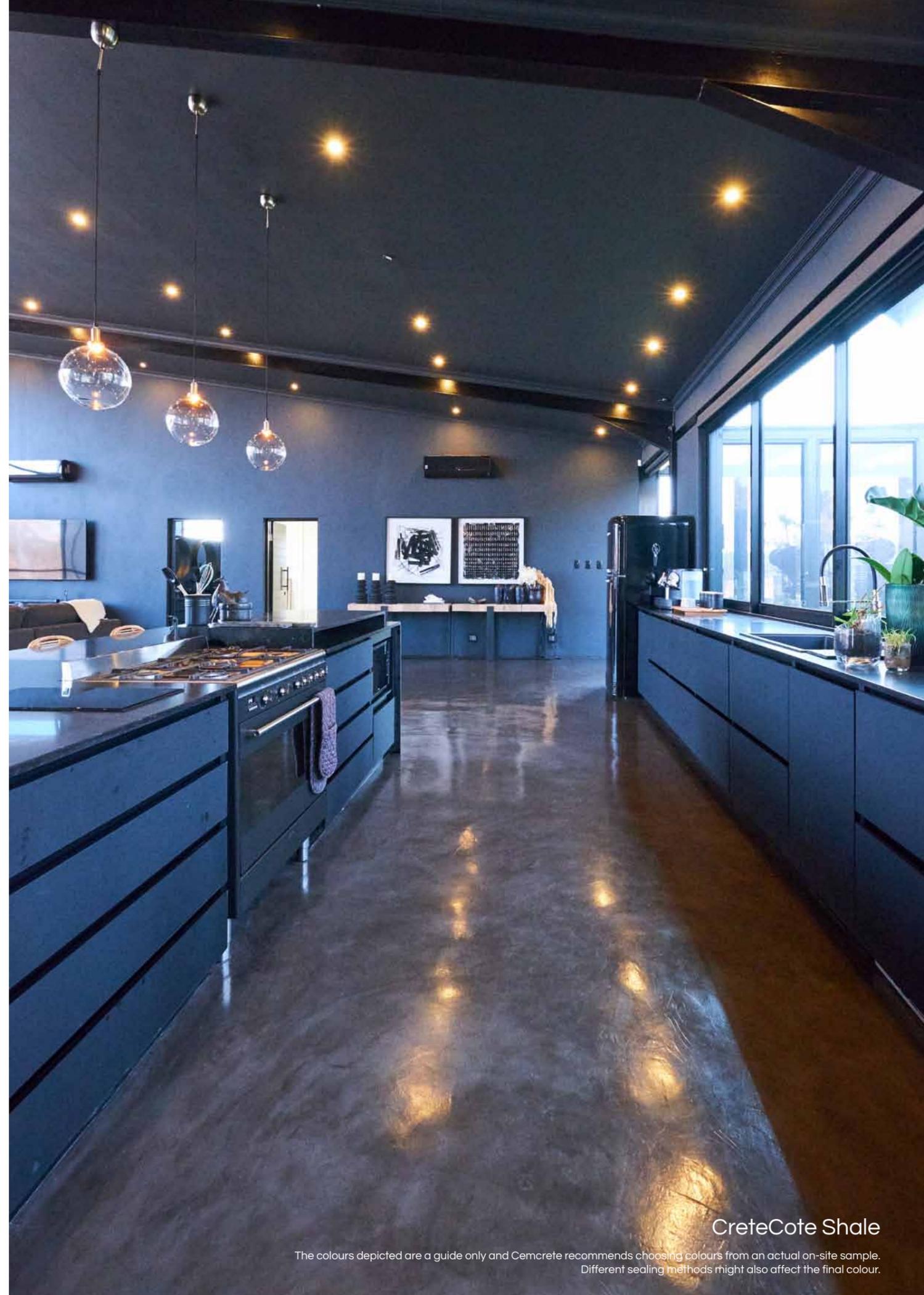
Nickel Grey



Shale

Did you know

CreteCote is a micro coating and was created to provide the look and feel of concrete, but at a fraction of the cost and weight of real concrete.



CreteCote Shale

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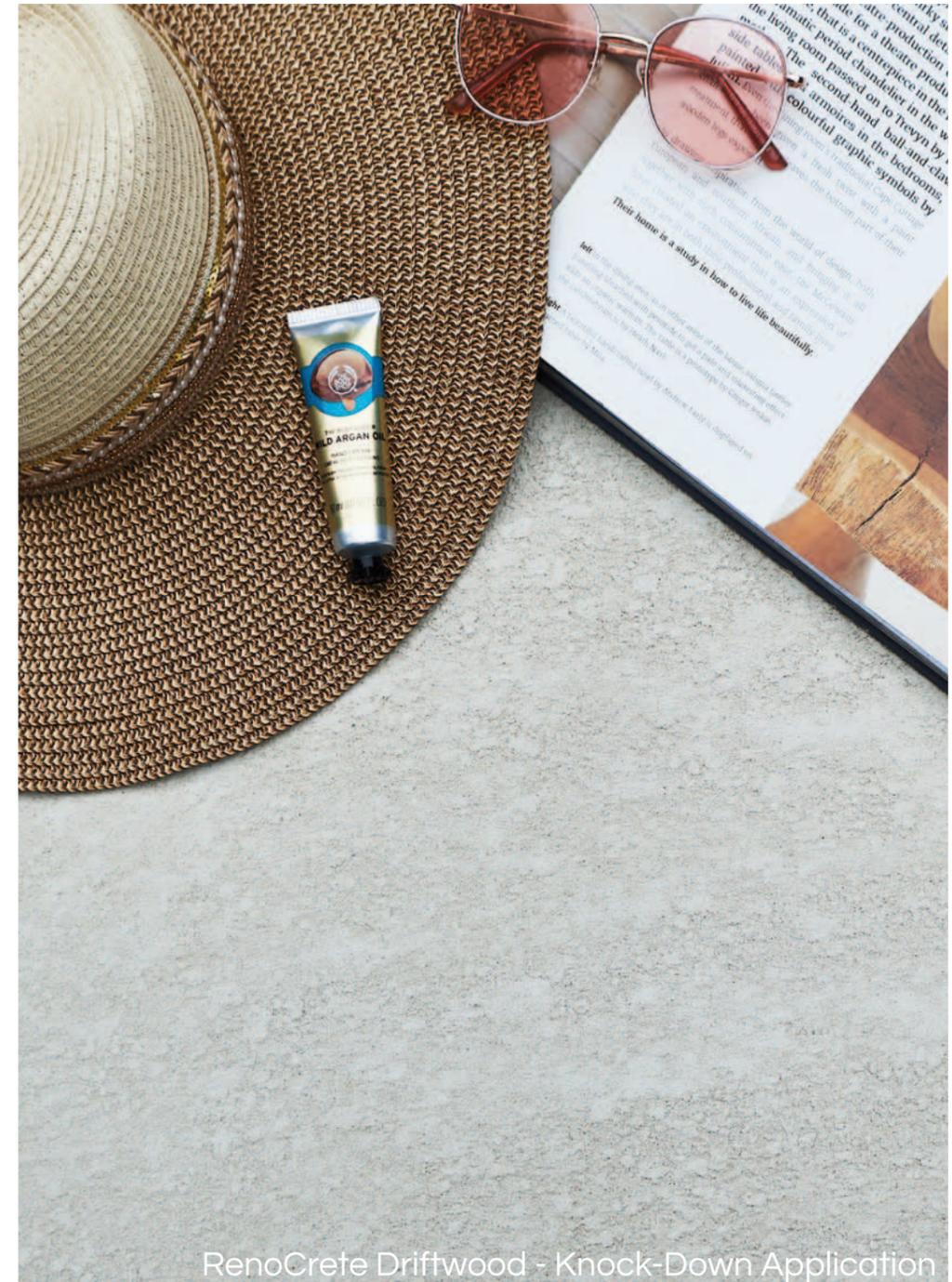


RenoCrete Cloud Grey - Smooth Application

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

RENOCRETE

VERSATILE SMOOTH / TEXTURED OVERLAY



RenoCrete Driftwood - Knock-Down Application

RenoCrete is a pre-coloured spray or trowelled-on cement-based polymer modified two-part resurfacing systems. RenoCrete beautifies existing surfaces while achieving good compressive, tensile & flexural strength.

SUITABLE SURFACES

Interior & exterior concrete or screed base such as driveways, patios, walkways, pool surrounds, etc.

FINISH

Sprayed-on / Trowelled-on / Knock-down.

THICKNESS

2 - 3mm.

APPLICATION

Spray-on with a hopper gun or steel trowelled.

CURING

Approximately 3 - 5m² per 20kg bag.

PACKAGING

20kg bag.

COVERAGE

Approximately 3 - 5m² per 20kg bag.

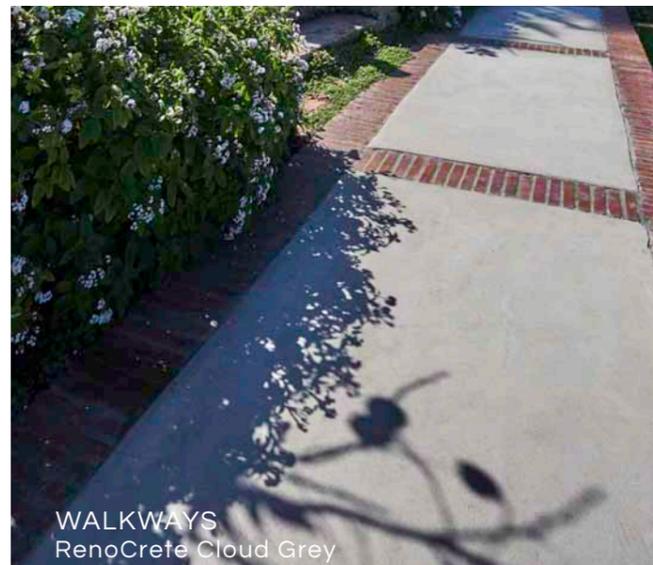
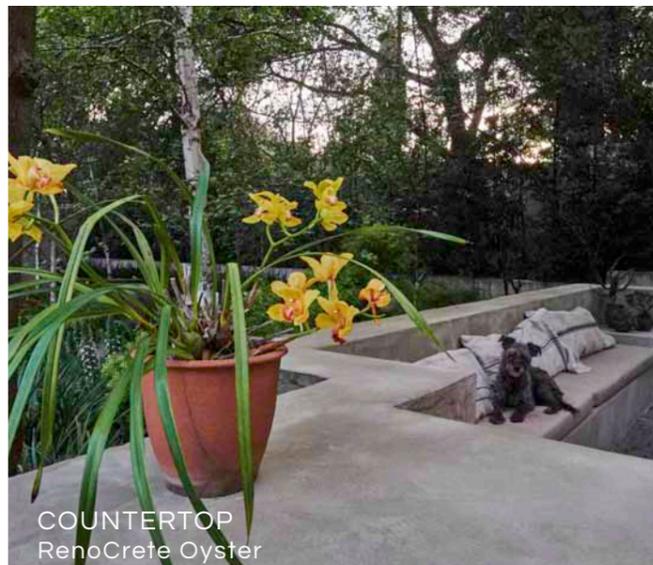


POOL SURROUND
RenoCrete Cloud Grey

BUILT-IN SEATING
RenoCrete Oyster

BENEFITS

- Beautifies existing concrete surfaces
- Achieves good compressive, tensile & flexural strength with abrasion resistance
- Suitable for redressing concrete; driveways, walkways, outside patios, pool surrounds & balconies
- Available in multiple finishes, from smooth trowelled to sprayed-on & knock-down
- Interior & exterior use
- UV stable

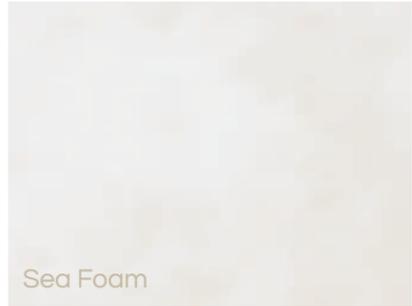


COUNTERTOP
RenoCrete Oyster

WALKWAYS
RenoCrete Cloud Grey



RENOCRETE | COLOUR RANGE



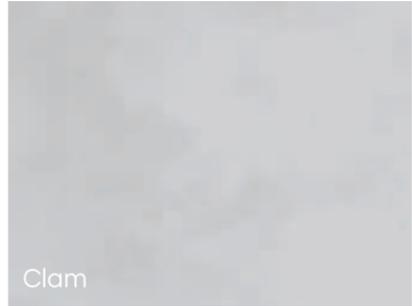
Sea Foam



Cuttlefish



Oyster



Clam



Coastal Fog



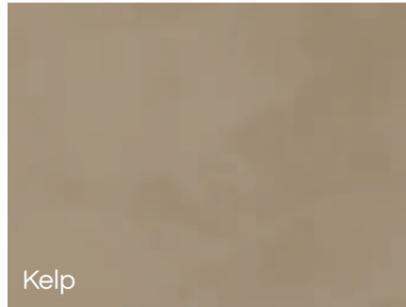
Seal Grey



Barnacle



Cloud Grey



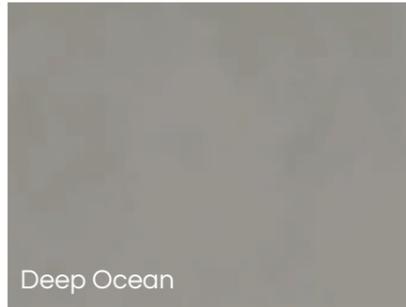
Kelp



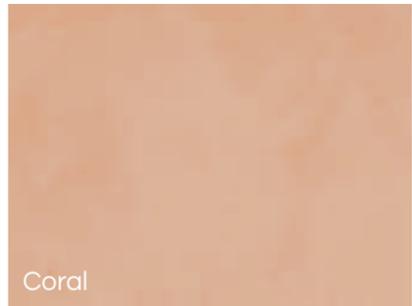
Otter



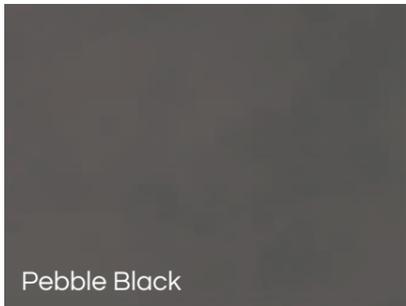
Dirftwood



Deep Ocean



Coral



Pebble Black



Mollusc



Final colours for the spray and knock-down applications will vary from the smooth trowelled application. Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

RenoCrete Cloud Grey
The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

EXPOSED AGGREGATE

DECORATIVE AGGREGATE COATING



Exposed Aggregate Tamarind

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.



Exposed Aggregate Chia Seed

Exposed Aggregate mix is a thin decorative stone cementitious bound system. Ideally suited for external residential & commercial applications for example al fresco areas of retail shops, restaurants & parks, etc. where minimum maintenance is required with a decorative finish.

SUITABLE SURFACES

Suitable for external floors such as patios, walkways & driveways, bomas, pool surrounds, shower floors, etc.

FINISH

Rough textured exposed stone.

THICKNESS

8mm.

APPLICATION

Trowel-on and washed.

CURING

The panels should be kept moist or wet for at least 2 days after application.

PACKAGING

20kg bag.

COVERAGE

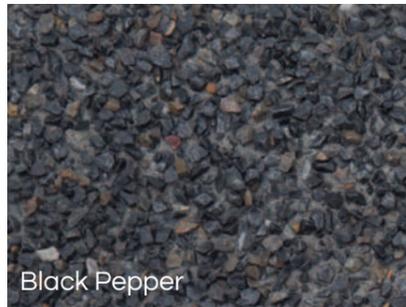
20kg should cover approximately 0.8m² at 8mm thick.



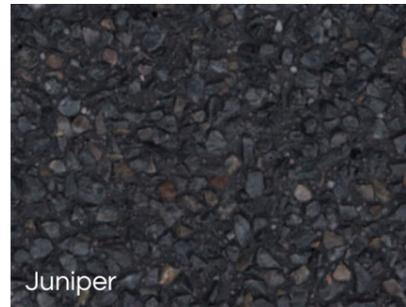
Tamarind



Sea Salt



Black Pepper



Juniper



Caraway



Cumin



Mustard



Sesame



Chia Seed



Poppy Seed



BENEFITS

- Aesthetically pleasing
- Easy to clean & maintain
- Durable; abrasion & impact resistant
- Non-slip & UV stable
- Custom colours available on request

Did you know

Custom colours are easily achieved with the variety of aggregates available. You can also seed larger aggregates for a unique final finish.



CRETESTAIN

ACID-BASED CONCRETE STAIN



A reactive mixture containing special chemicals which reacts with the OPC (Ordinary Portland Cement) to colour the surface. It produces & enhances mottling of the surface it is applied to.

SUITABLE SURFACES

Any OPC (Ordinary Portland Cement) based surface. Newly placed concrete must be cured for at least 14 days prior to application.

FINISH

Does not change the finish of a surface, only stains it. Will however enhance mottling.

THICKNESS

Adds no thickness to surface.

APPLICATION

Brush-on, roll-on, sponge-on, spray-on.

CURING

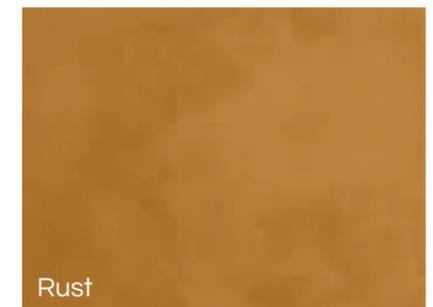
All reacted residue must be removed by flushing thoroughly with water after a minimum of 4 hours.

PACKAGING

1, 5 & 20 litre containers.

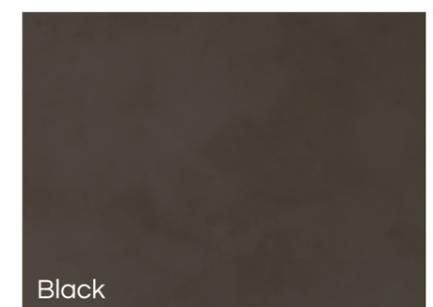
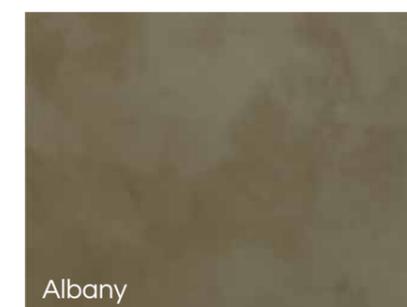
COVERAGE

Approximately 8m²/litre/coat.



BENEFITS

- Easy application with brush, roller, sponge or spray canister
- Economical application which cannot peel or flake
- For use on floors, walls and counters
- Suitable for interior and exterior use
- Can be diluted with water if lighter shading is required



01. CONCRETE PRIMER

MODIFIED LIQUID CEMENT PRIMER

Concrete Primer equalises the suction of a cement substrate by reducing the substrate's porosity, & ensures a good bond for subsequent products to be applied. To be used on wood floated (rough) & porous surfaces, ensuring a good bond onto the substrate. Dense, impervious surfaces should be ground to expose the surface pores & to create a relatively flat & level surface.

SUITABLE SURFACES
Wood floated (rough) & porous floor surfaces.

APPLICATION
Brush-on, sponge-on or roll-on.

CURING
Needs to air cure for at least 12 hours.

PACKAGING
Supplied in 1, 5 & 20 litre containers.

COVERAGE
Varies depending on the surface porosity, but is approximately 5m² per litre.

APPEARANCE / COLOUR(S)
Milky white liquid.



02. PRIMERCOTE

TOUGH ADHESIVE FOR NEW SCREEDS

Specially designed textured substrate coating used in combination with Cemcrete's FlexBond to bond new screeds to existing surfaces.

SUITABLE SURFACES
Interior & exterior concrete surfaces.

APPLICATION
Brush-on.

CURING
Initial set: 45 - 60 minutes depending on temperatures.

THICKNESS
Minimum thickness at application: 0.8 - 1mm as a slush coat. Maximum thickness at application: 5mm as filler mixed to a paste consistency.

PACKAGING
5 & 20kg containers.

COVERAGE
Approximately 10 - 15m² per 5kg container. Can vary depending on the porosity and texture of the surface.

APPEARANCE / COLOUR(S)
Grey powder.

03. FLEXBOND

LATEX-BASED LIQUID ADMIXTURE (CONCENTRATE)

FlexBond replaces some or all of the water in cement mixes to improve bond, waterproofing, flexural, tensile & abrasive strengths, adhesion, thin film hardness, weak acid resistance, adhesion to asphalt & reduce drying shrinkage. It can be used to waterproof water-containing structures. And used in conjunction with textiles & membranes for cracks & joints in structures.

PURPOSE
Replaces the water in cement mixtures.

APPLICATION
Add to cement mixtures.

CURING
Needs to air cure for at least 12 hours when mixed with cement.

PACKAGING
1, 5 & 20 litre containers.

COVERAGE
Dependant on what it's mixed with. See datasheet for more information.

APPEARANCE / COLOUR(S)
Milky white liquid.



BENEFITS

- Compatible with Portland cement, High Alumina cement, lime & sand
- Offers exceptional adhesion for various applications
- Non-flammable
- Unaffected by damp conditions; mixtures may be applied to damp surfaces
- Improves freeze / thaw resistance of cement mixes
- Improves chemical resistance
- Sold undiluted, therefore offering a more economical choice
- Offers colour enhancement & pool chemical resistance when added to PoolCrete
- FlexBond has multiple uses – speak to a Cemcrete representative for more information

RELEASE AGENT

PIGMENTED POWDER RELEASE AGENT

To be used in conjunction with Colour Hardener to provide colour contrast & ensure that the mould releases cleanly when imprinting the surface of Colour Hardener. It may also be used in conjunction with many other decorative coatings from Cemcrete, when imprinting is done.

SUITABLE SURFACE

Colour Hardener, DecoCrete, SatinCrete, RenoCrete; use with imprinting mats.

APPLICATION

Dry shake.

CURING

After application Release Agent should be left on the imprinted surface for at least 72 hours to set. Thereafter rinse with clean water to remove excess material.

PACKAGING

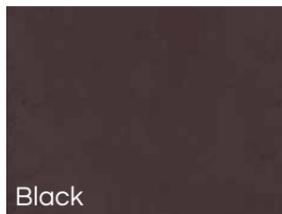
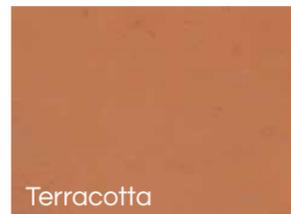
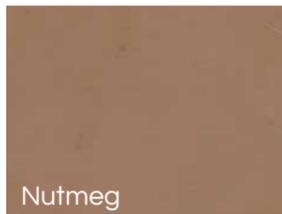
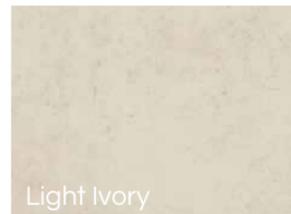
5 & 15kg containers.

COVERAGE

Approximately 300g/m²

APPEARANCE / COLOUR(S)

Coloured powder.



01. Dust Release Agent onto the imprint mat.. This will ensure that the mat doesn't stick to the surface. Place the mat carefully onto the surface. Stamp the imprint mat to transfer the texture onto the surface.
02. Remove the imprint mat carefully. After 3 days wash surface to remove excess Release Agent.
03. Finished sealed floor.



SUPERSCREED

THIN HIGH-STRENGTH SCREED

A 10 - 20mm high-strength, shrinkage compensated granolithic type screed mix.

SUITABLE SURFACES

New concrete, & old concrete surfaces that are at least 28 days old. Appropriate surface preparation is essential.

APPLICATION

Wood float or steel trowel.

FINISH

Steel trowel to a smooth finish, or textured, stamped or rolled to obtain different tiled or paved effects.

THICKNESS

10 - 20 mm.

CURING

Cure the floor with a fine mist spray for the next 3 days to ensure limited water loss Final cure after 28 days.

PACKAGING

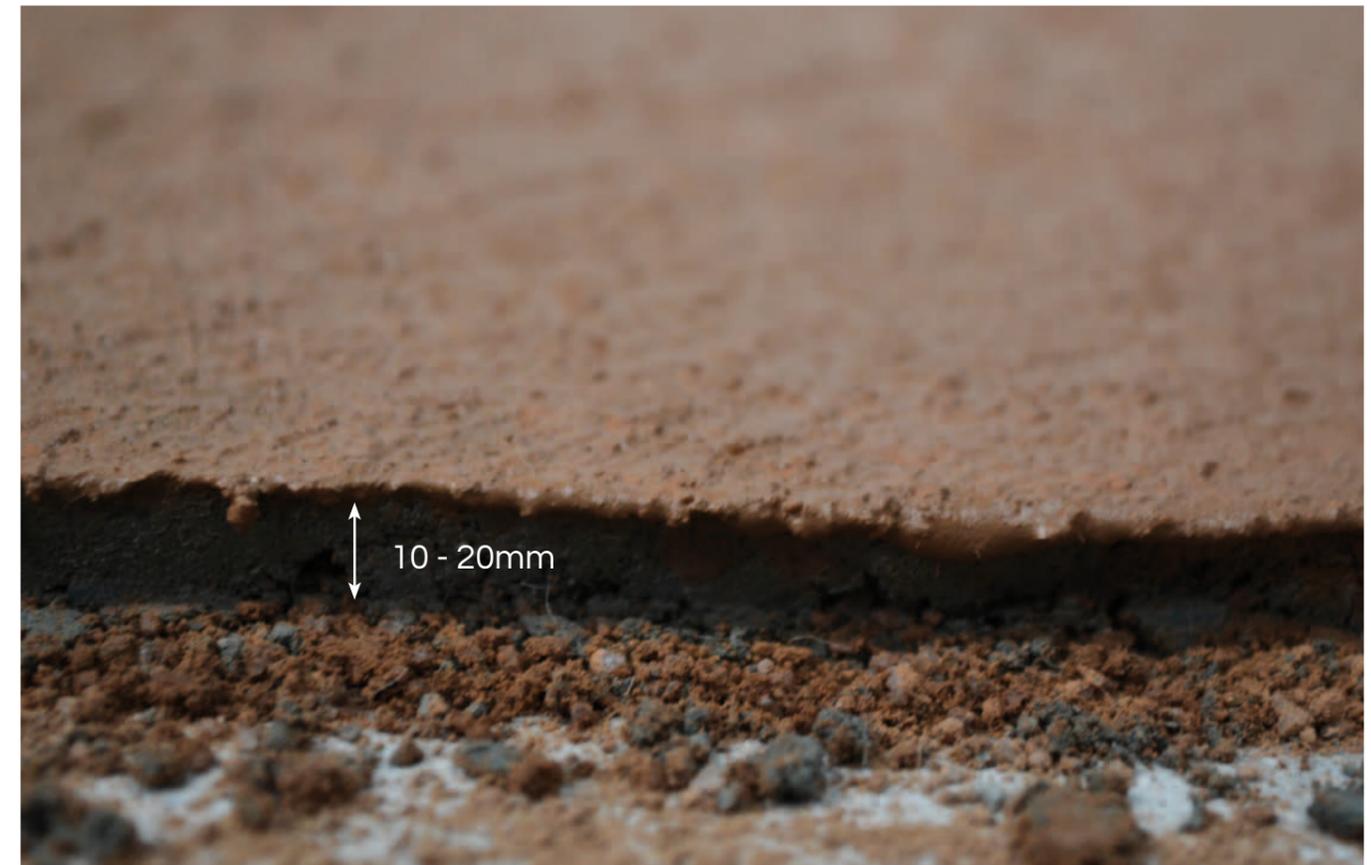
40kg bags.

COVERAGE

Approximately 0.9m² when applied at 10mm thick.

APPEARANCE / COLOUR(S)

Grey.



BENEFITS

- Can be used where height restrictions do not allow for a standard screed
- Can be used in conjunction with Colour Hardener to achieve a coloured cement floor finish
- Can be used for rectifying imperfections in floor surfaces
- To provide a suitable surface for micro coatings (CreteCote), tiles, carpets and wooden flooring
- Supplied in a single bag (cement component bagged separately in the same bag)

Protecting cement floors with a good quality Cemcrete sealer is crucial & not only makes the surface easier to clean, it offers other benefits as well, such as enriching the colour intensity of the overlay, blocking the penetration of stains, & improving water repellency & abrasion resistance.

SEALER PRIMER
ACRYLIC CO-POLYMER (WATER-BASED)

FINISH
White - dries transparent.

CURING
Initial set: Solvents evaporate after 2 days plus.
Final cure: 14 days.

PACKAGING
1, 5 & 20 litre containers.

COVERAGE
Approximately 5 - 6m² per litre per coat.

CRETESEAL WATER-BASED SEALER
POLYURETHANE ACRYLIC SEALER

FINISH
Transparent Satin Sheen.

CURING
Initial set: 6 to 8 hours. Final cure: 7 to 10 days.

PACKAGING
1, 5 & 20 litre containers.

COVERAGE
First Coat: Approximately 8 - 10m²/litre.
Subsequent Coats: Approximately 10 - 12m²/litre.

MULTIPURPOSE SOLVENT-BASED SEALER
SOLVENT-BASED ACRYLIC SEALER

FINISH
Transparent Gloss or Matt finish.

CURING
Initial set: 2 to 3 hours depending on weather.
Final cure: 7 days.

PACKAGING
1, 5 & 25 litre containers (Matt only available in 1 & 5 litre).

COVERAGE
First Coat: Approximately 4 - 8m² per litre per coat.
Subsequent Coats: should require less sealer than first coat.

MULTIPURPOSE WATER-BASED SEALER
NON-YELLOWING CLEAR POLYMER SEALER

FINISH
Transparent Gloss or Super Matt.

CURING
Initial set: 4 hours.
Final cure: 3 days.

PACKAGING
1, 5 & 20 litre containers.

COVERAGE
Approximately 5 - 6m² per litre per coat.

SILICONSEAL SOLVENT-BASED SEALER
PENETRATIVE WATERPROOFING SYSTEM

FINISH
No colour or sheen effect on surface.

CURING
Initial set: Solvents evaporate after 2 days plus.
Final cure: 22 days.

PACKAGING
1, 5 & 25 litre containers.

COVERAGE
Face bricks - 6m²/litre.
Porous bricks - 3m²/litre.
Concrete - 4m²/litre.

SILICONSEAL WATER-BASED SEALER
PENETRATIVE WATERPROOFING SYSTEM

FINISH
Milky white liquid which dries clear.

CURING
Initial set: Evaporate after 2 days plus.
Final cure: 14 days.

PACKAGING
1, 5 & 20 litre containers.

COVERAGE
Face bricks - 6m²/litre.
Porous bricks - 3m²/litre.
Concrete - 4m²/litre.

SLIP RESISTANT ADDITIVE
FINE WHITE GRANULES

FINISH
May leave a slight opaque sheen on darker surfaces.

PACKAGING
90g's (enough for 5 litre).

We recommend resealing your Cemcrete floor to keep it protected. How often floors need to be resealed is dependent upon several factors; the type of sealer used & the amount of vehicle or foot traffic the floor is exposed to. If you have a high amount of foot traffic or perhaps severe weather conditions (for exterior floors), you may experience a shorter lifespan. Use Cemcrete's Floor Polish Stripper before resealing. If you used polish on your floors, remove the layers of polish with Cemcrete's Floor Polish Stripper & then apply polish again.

Cemcrete flooring installed by an experienced contractor can provide a new surface that will last for decades, especially when protected by a good quality sealer. While Cemcrete floors are relatively easy to care for, they do require some maintenance, largely depending on the amount of traffic it receives.



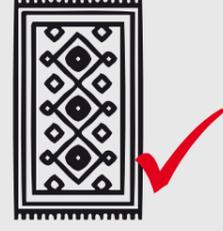
Sweep away dirt and debris daily.
Remove spills immediately.



Exterior floors require occasional pressure washing or scrubbing with a mild detergent.



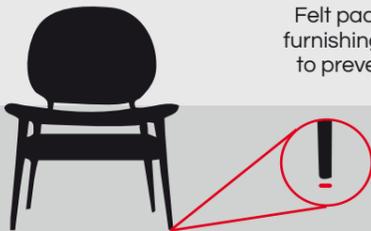
For routine all-over cleaning, use a damp (not wet) mop with Cemcrete's CreteCare Mop & Shine diluted with water. It is always deemed a good practice to change the water from room to room.



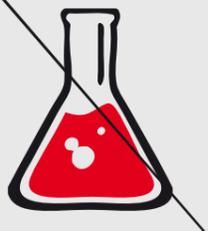
In areas of heavy traffic, such as entrances and foyers, reduce maintenance and wear & tear by using floor mats (no rubber backing), both inside & outside of the entry ways.



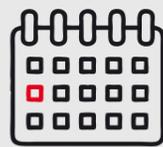
For larger floors the use of a floor polisher, in conjunction with Cemcrete's CreteCare Mop & Shine & / or CreteCare Polish, is preferable with the correct floor pads.
Red - Mild scrub
White - Buff



Felt pads should be affixed to all furnishings, including rubber feet, to prevent scratching & possible plasticization.



Do not use harsh chemicals to clean your floor. No ammonia-based products or bleach.



Use Cemcrete's CreteCare Polish to further protect the sealer. Every 6 months or so depending on wear & tear (interiors only).

CRETECARE MOP & SHINE

Can be used as a wash as this low detergent will not damage the floor sealer, but will remove unwanted surface dirt & marks.



CRETECARE FLOOR POLISH

An easy to apply high gloss, hard wearing, protective floor care polish for concrete floors.



ICEMCRETE

Manufacturers of Distinctive Decorative Coatings



WALL PRODUCTS

WALL PREPARATION PRODUCTS, WALL FINISHES & SEALERS

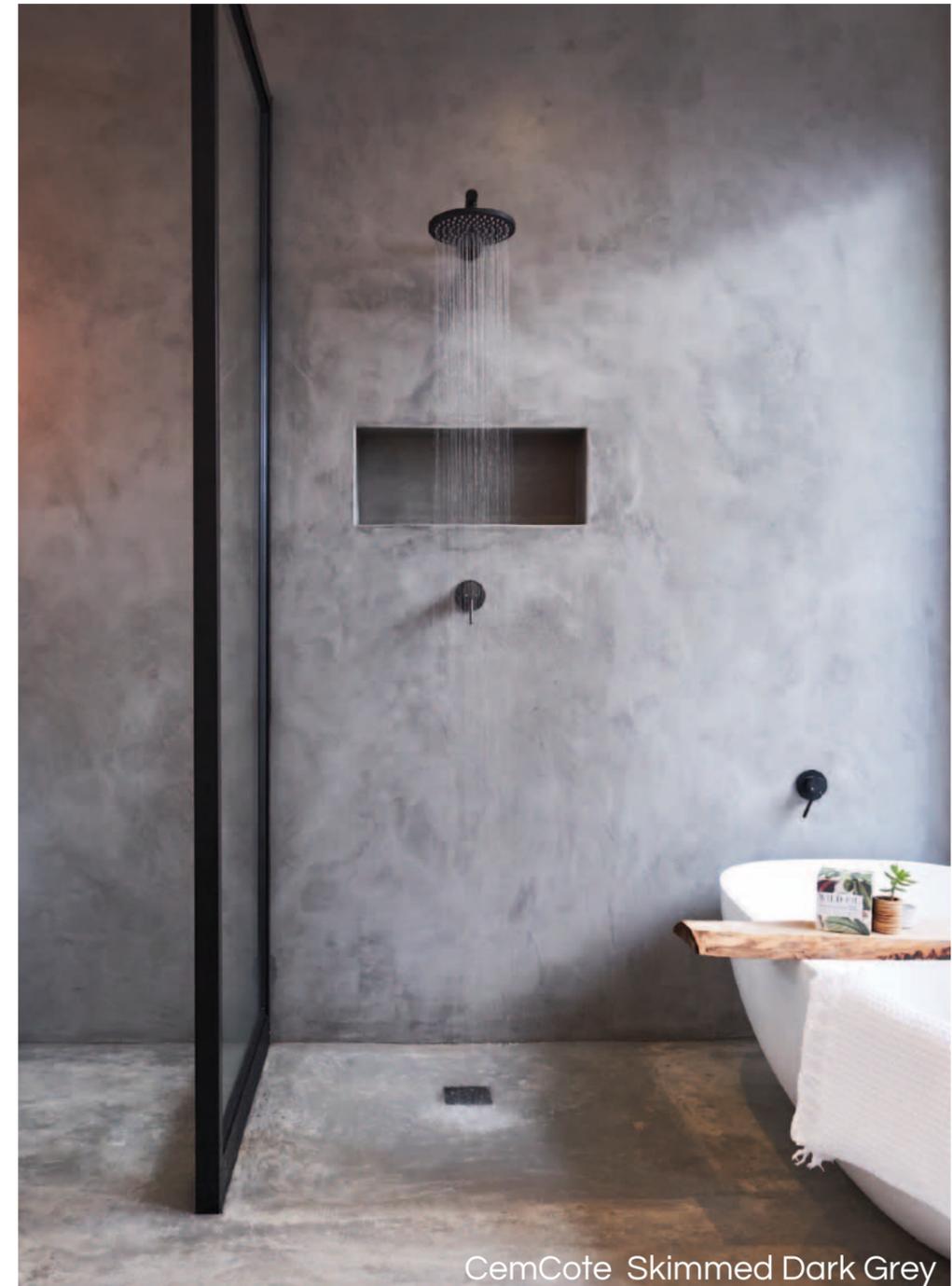


CemCote Skimmed Custom Colour

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

CEMCOTE

BRUSH OR SKIM-ON CEMENT COATING



CemCote Skimmed Dark Grey

A finely ground mixture of white Portland cement, pigments and chemicals. It is supplied in powder form requiring mixing with water on-site to produce a smooth, flowing coating which sets rock hard.

SUITABLE SURFACES

Interior & exterior plastered or previously painted walls.

FINISH

Slightly textured when applied with a brush.
Smooth when applied with a trowel.

THICKNESS

1.6 - 2.5mm.

APPLICATION

Brush-on or Putzmeister application:
Refer to CemCote Brushed datasheet.
Skim-on:
Refer to CemCote Skimmed datasheet.

CURING

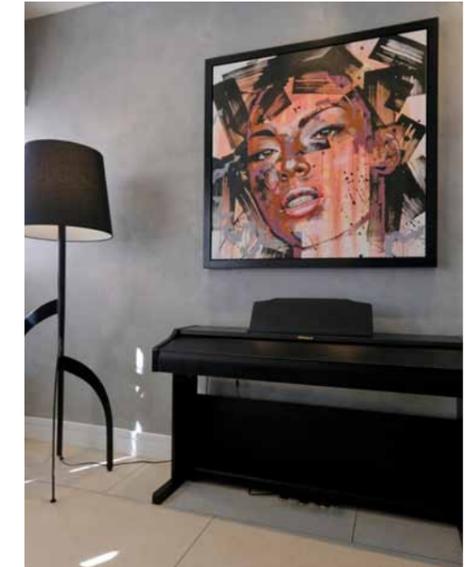
Initial set - 1 hour. The completed work should be allowed to air cure for 24 hours after application, before mist spraying the entire wall from bottom to top (to prevent run marks) evenly at least twice during the day thereafter. The moisture in the substrate must be less than 5% prior to sealing.

PACKAGING

5 & 25kg containers.

COVERAGE

Brush-on or Putzmeister application: 2 - 5m² per kg/coat depending on suction and texture of the surface or 25 - 50m² per 25kg (2 coats).
Skim-on: 1 - 1.1kg's per m² or 25 - 30m² (2 coats) per 25kg container. Depending on surface texture and porosity.

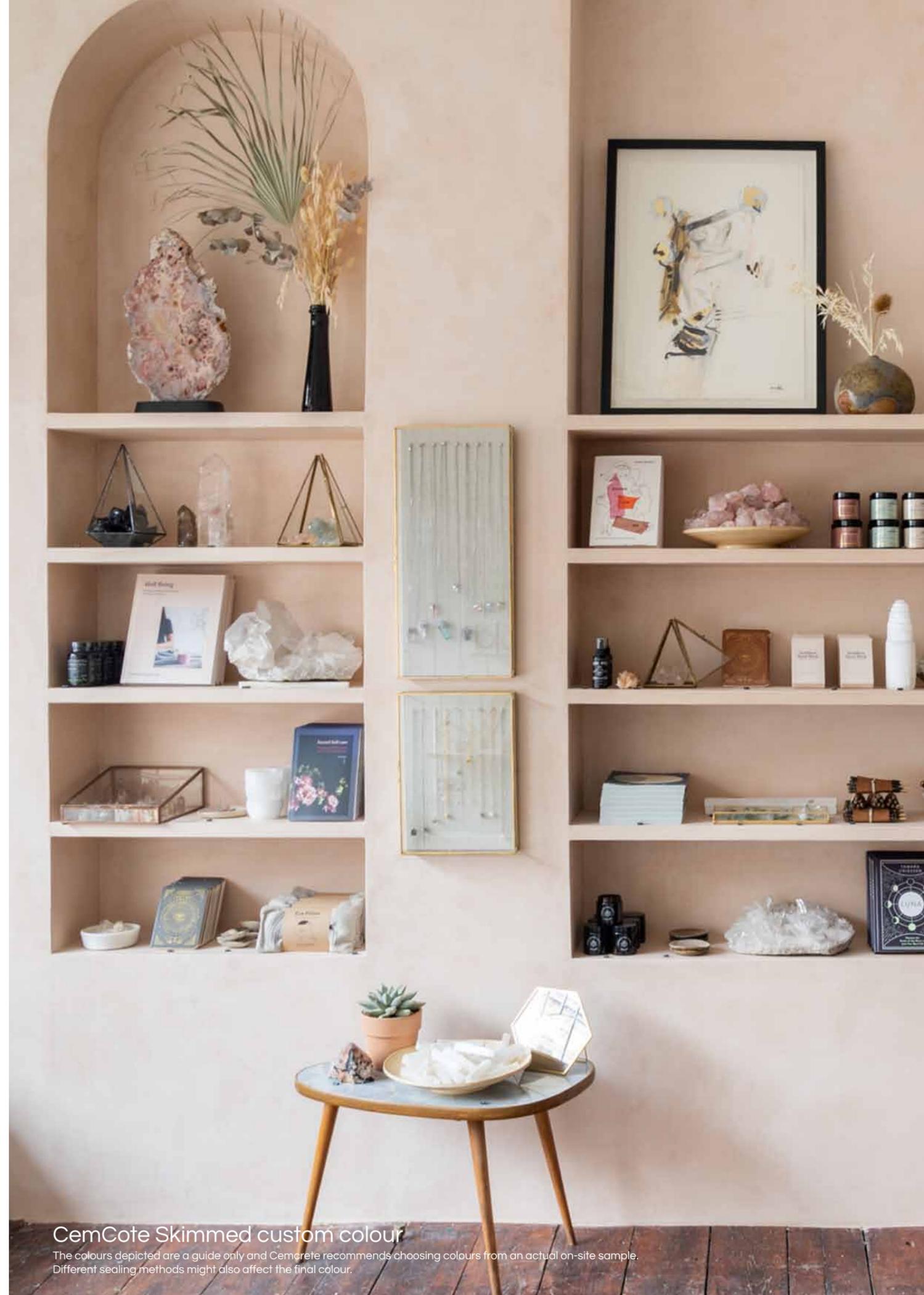
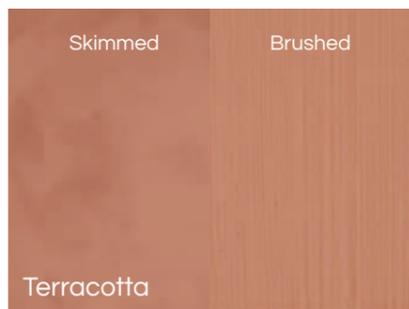
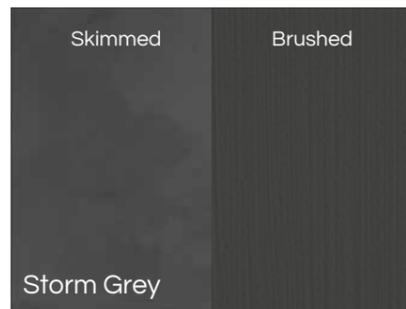
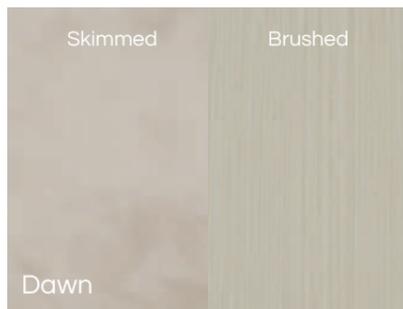
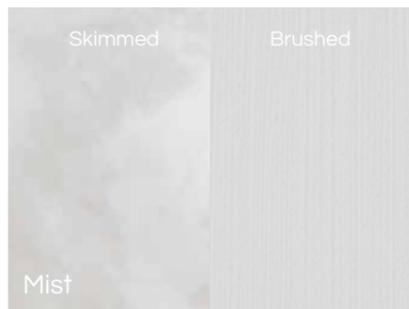
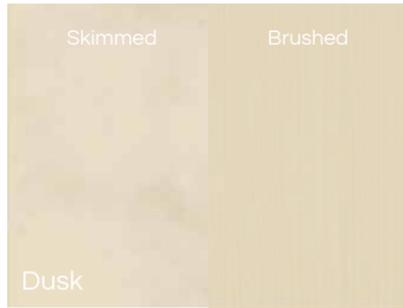


- BENEFITS**
- For interior & exterior use
 - Brush-on or skim-on application
 - Durable and weatherproof
 - Interesting colour variation
 - Wears well over time



HOLLOW CORE HARDBOARD DOOR
CemCote Skimmed Anthill Grey

CEILING
CemCote Brushed Dark Grey



CemCote Skimmed custom colour

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

SATINCRETE

DECORATIVE INTERIOR COLOURED PLASTER



SatinCrete Dolphin Grey

The colours depicted are a guide only and Concrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.



SatinCrete Graphite

SatinCrete is a 2 - 3mm pigmented, cement-based decorative plaster that creates a smooth, coloured finish for interior use only.

SUITABLE SURFACES

Wood floated plaster. Fibre cement board, new dry walling, previously painted surfaces & polystyrene all need to be primed with CemBond & coated with Cemcrete's EIFS BaseCoat or BaseCoat Paste.

FINISH

Smooth, sponge, brush or combed.

THICKNESS

2 - 3mm.

APPLICATION

Trowel-on.

CURING

Initial set: 1.5 - 2 hours. Leave to air cure for at least 24 hours before moist curing with a light mist spray of water at least 3 times during the day. Always spray from bottom to top to avoid water run marks. Allow to dry for at least 3 days before sealing. The moisture in the substrate must be less than 5% prior to sealing.

PACKAGING

20kg bag.

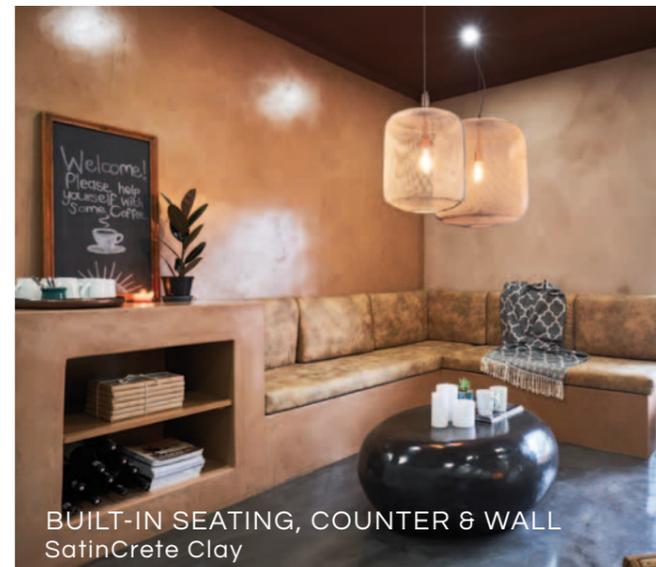
COVERAGE

Approximately 3 - 4m² per 20kg bag.



BENEFITS

- Stunning interior mottled wall coating
- Ideal for bathroom walls, including shower walls
- Once sealed, easy to clean and maintain due to its smooth finish
- Versatile application: can be applied to counter tops and vanities



COUNTERTOP / VANITY
SatinCrete Pewter

BUILT-IN SEATING, COUNTER & WALL
SatinCrete Clay



Parchment



Bone



Mercury Grey



Beach Sand



Ginger



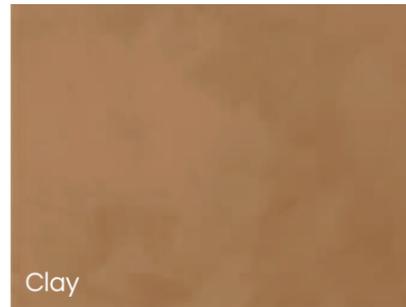
Caramel



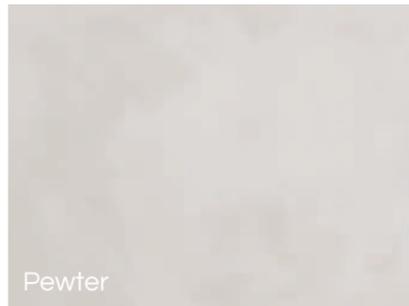
Taupe



Cocoa



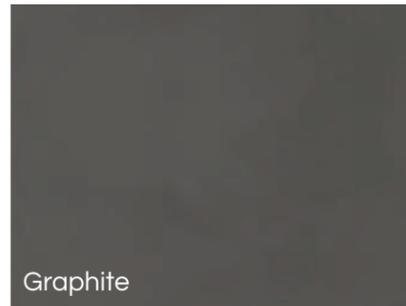
Clay



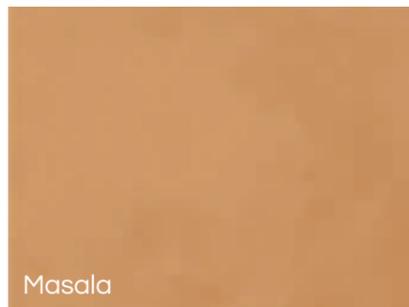
Pewter



Dolphin Grey



Graphite



Masala

Did you know

Like many of our products, SatinCrete is very versatile and can be used to coat counters, artwork, showers and even baths.



SatinCrete Pewter

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

CEMWASH

ROUGH TEXTURED CEMENT WALL FINISH



CemWash Sandstone

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.



Cem Wash Sandstone

A two-coat decorative, pigmented, weatherproof cement finish. Having a base of Portland cement, it sets rock-hard, is UV resistant, economical & extremely durable. The purpose is to provide a tough, durable cement-based coating directly to brick, block or hard cured plaster walls.

SUITABLE SURFACES
Interior & exterior walls.

FINISH
Rough texture.

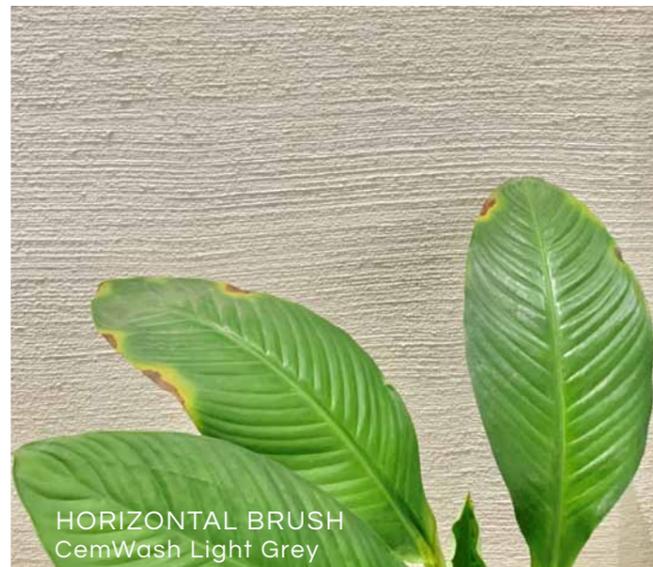
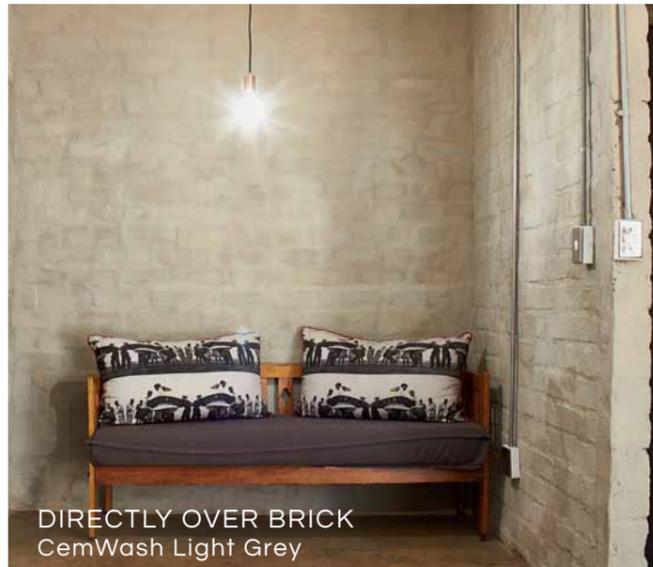
THICKNESS
Min application thickness – 0.5mm. Max application thickness – 0.7mm.

APPLICATION
Brush-on or spray-on.

CURING
Each coat to be cured by wetting with clean water 3 times during the day following the day of application. Cure from bottom to top to avoid water run marks and colour variations.

PACKAGING
25kg bag.

COVERAGE
CemWash first coat grey: Approximately 15 - 17m² per 25kg bag
CemWash top coat colour: Approximately 22 - 26m² per 25kg bag



BENEFITS

- Interior & exterior use
- Easy brush-on application
- Textured finish
- Resistant to water penetration
- Wears well over time
- Extremely durable & UV resistant
- Can be applied directly to brickwork to reduce the cost of plastering and then painting
- 3-in-1 brush finish (plaster, paint and weatherproofing)

RENOCRETE

VERSATILE SMOOTH / TEXTURED OVERLAY



RenoCrete Cloud Grey

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.



RenoCrete Pebble Black

RenoCrete is a pre-coloured spray or trowelled-on cement-based polymer modified two-part resurfacing system. RenoCrete beautifies existing surfaces while achieving good compressive, tensile and flexural strength.

SUITABLE SURFACES

Wood floated plaster, fibre cement board, new dry walling and polystyrene coated with Cemcrete's EIFS BaseCoat or BaseCoat Paste.

FINISH

Sprayed-on / Trowelled-on / Knock-down.

THICKNESS

2 - 3mm.

APPLICATION

Spray-on with a hopper gun or steel trowelled.

CURING

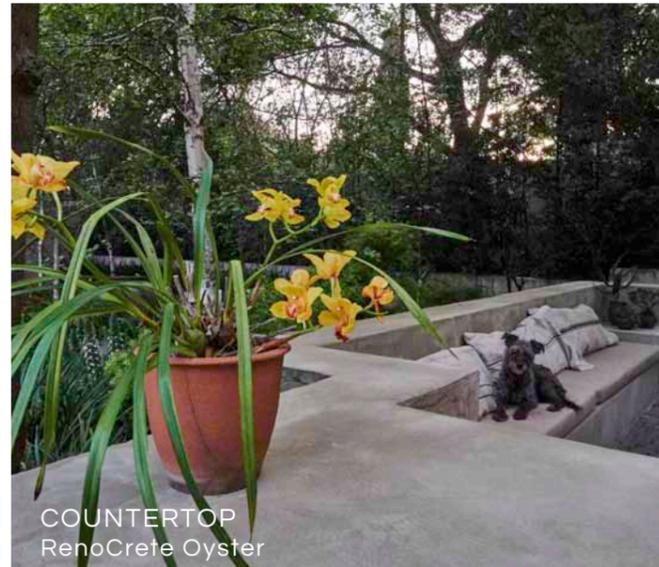
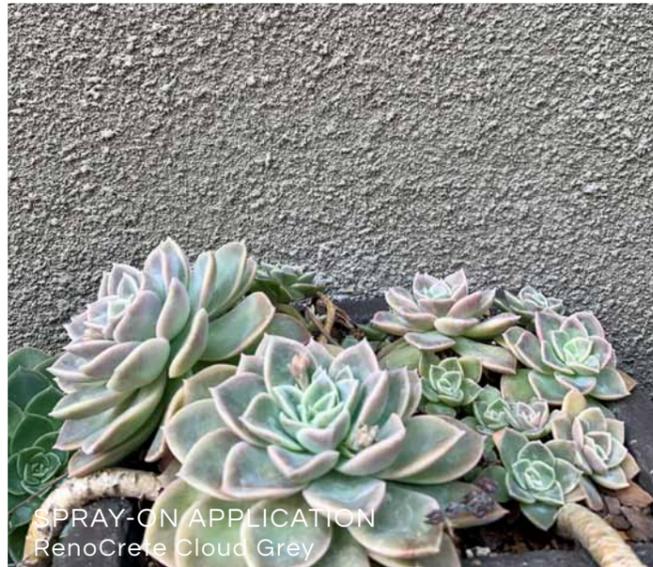
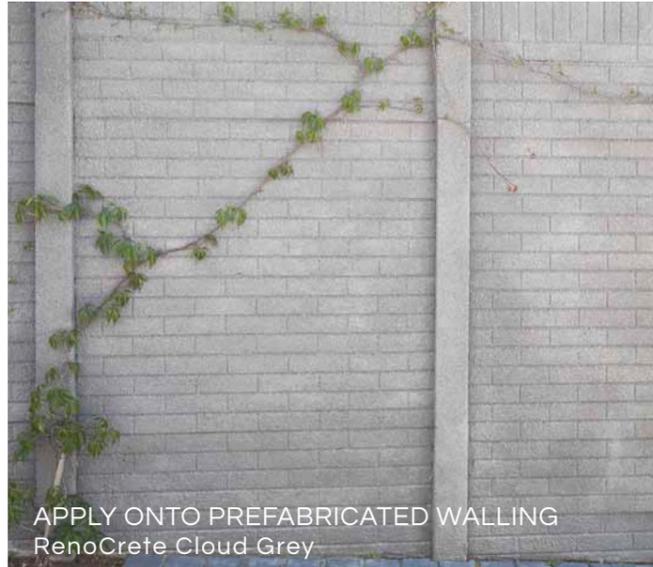
In hot dry conditions cure completed work by mist spraying with water 3 times the following day.

PACKAGING

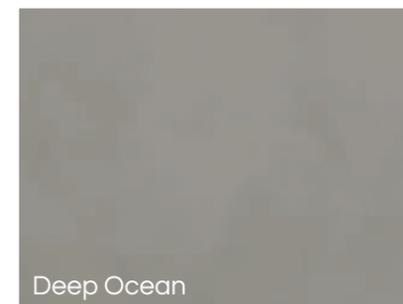
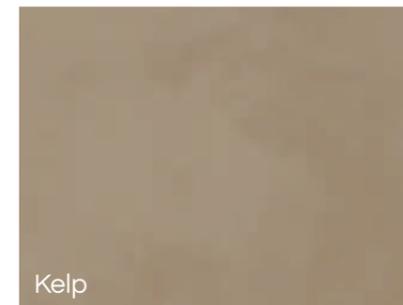
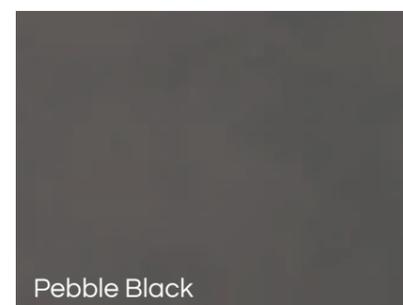
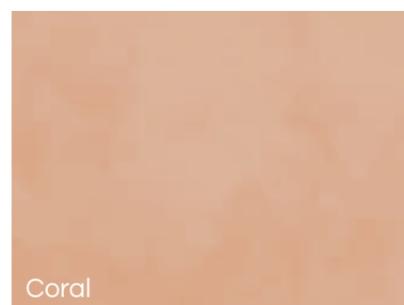
20kg bag.

COVERAGE

Approximately 3 - 5m² per 20kg bag.



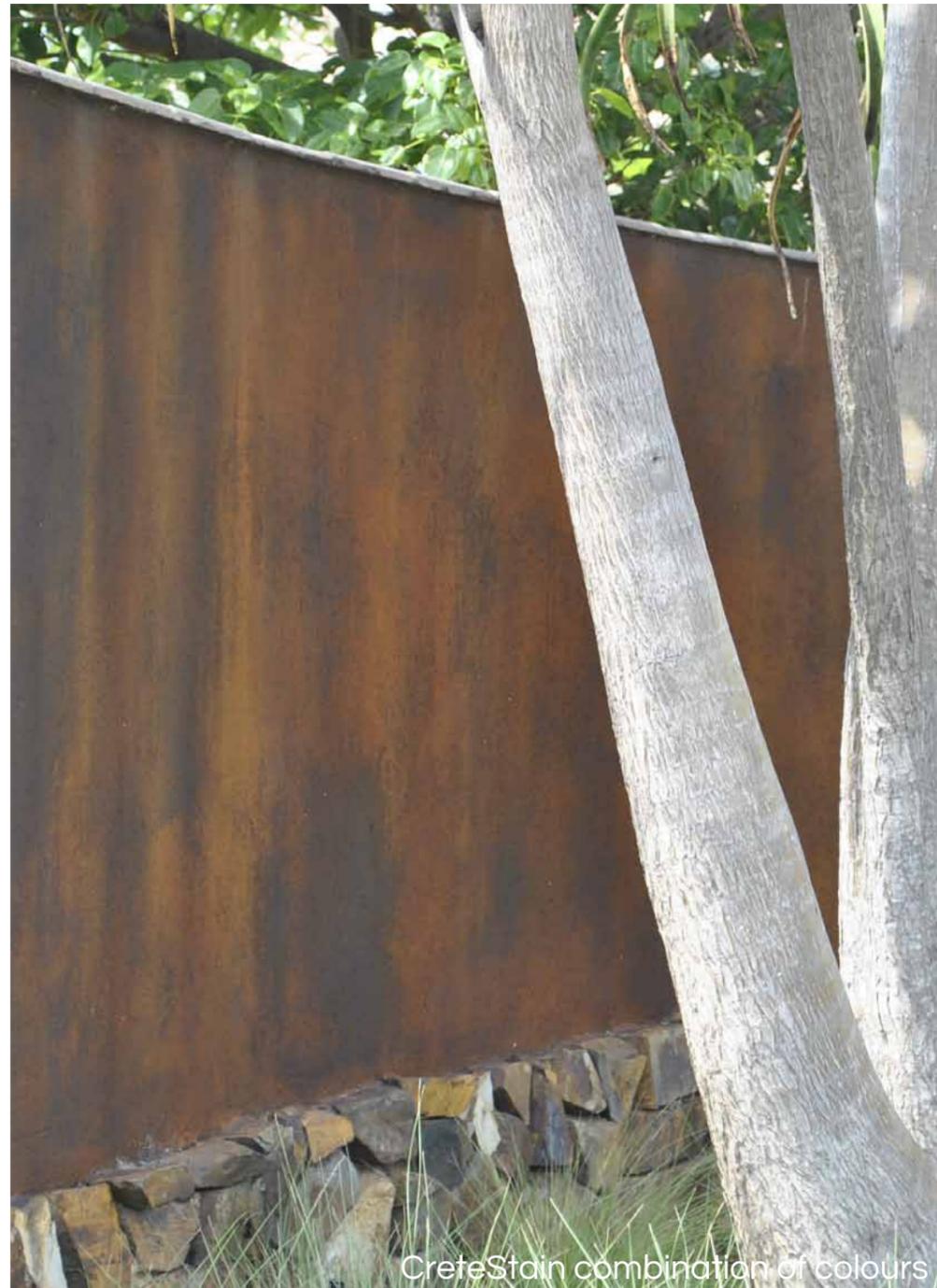
- BENEFITS**
- Beautifies existing concrete surfaces
 - Achieves good compressive, tensile & flexural strength with abrasion resistance
 - Can be applied onto wood floated plaster, polystyrene or Nutec board coated with Cemcrete's EIFS BaseCoat system
 - Interior & exterior use
 - UV stable



Final colours for the spray and knock-down applications will vary from the smooth trowelled application. Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

CRETESTAIN

ACID-BASED CONCRETE STAIN



A reactive mixture containing special chemicals which reacts with the OPC (Ordinary Portland Cement) to colour the surface. It produces and enhances mottling of the surface it is applied to.

SUITABLE SURFACES

Any OPC (Ordinary Portland Cement) based surface. Newly placed concrete must be cured for at least 14 days prior to application.

FINISH

Does not change the finish of a surface, only stains it. Will however enhance mottling.

THICKNESS

Adds no thickness to surface.

APPLICATION

Brush-on, roll-on, sponge-on, spray-on.

CURING

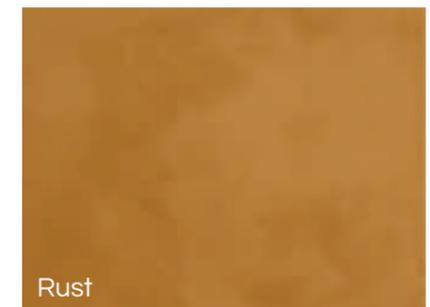
All reacted residue must be removed by flushing thoroughly with water after a minimum of 4 hours.

PACKAGING

1, 5 & 20 litre containers.

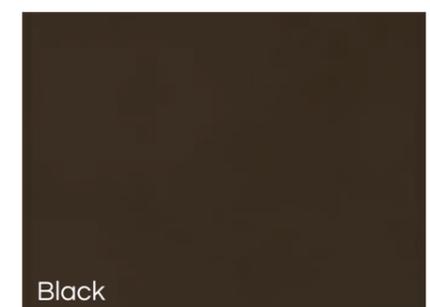
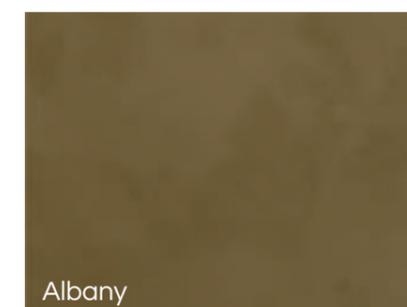
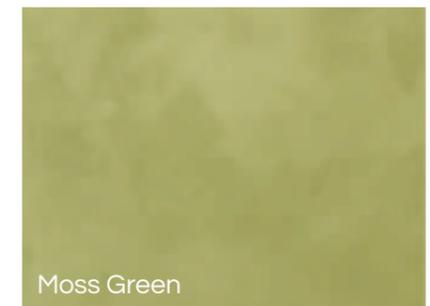
COVERAGE

Approximately 8m²/litre/coat.



BENEFITS

- Easy application with brush, roller, sponge or spray canister
- Economical application which cannot peel or flake
- For use on floors, walls and counters
- Suitable for interior and exterior use
- Can be diluted with water if lighter shading is required



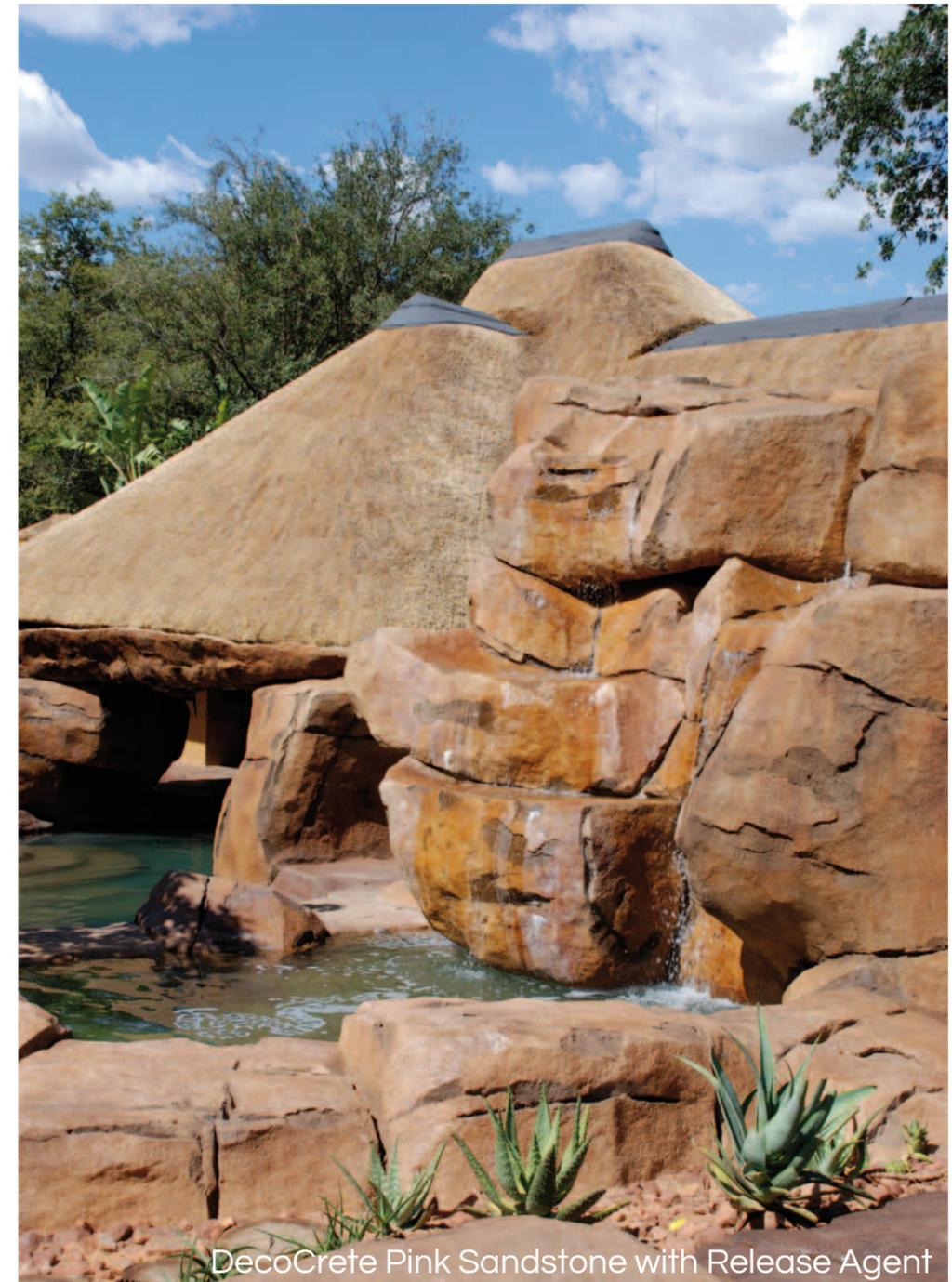


DecoCrete Greystone & ColourCem Black

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Different sealing methods might also affect the final colour.

DECOCRETE

SHAPEABLE TEXTURED PLASTER



DecoCrete Pink Sandstone with Release Agent

A coloured, cement-based material formulated to be plastered to excessive thicknesses, but does not slide or shrink and dries rock-hard. A textured shaping system for the creation of artistic finishes, such as rock features, imitation brick walls and pool copings.

SUITABLE SURFACES

Shaped wire mesh (incorporating CemForce), interior & exterior concrete or screed base, interior & exterior wood or steel floated plaster, shaped polystyrene.

FINISH

Steel floated to a smooth finish. Textured to obtain different effects, can be carved with patterns or be imprinted.

THICKNESS

5 - 30mm per coat. When application is to be thicker than 10mm, the material can be pre-mixed with clean river sand to add bulk and texture.

APPLICATION

Steel trowel, hand packed, sponge finished and various other methods.

CURING

Cure by wetting with clean water 3 times on the day following the day of application to ensure hardness & durability. If Release Agent - Pigmented is used, the surface must be washed down after 72 hours curing time & subsequently cured by wetting with clean water.

PACKAGING

40kg bags.

COVERAGE

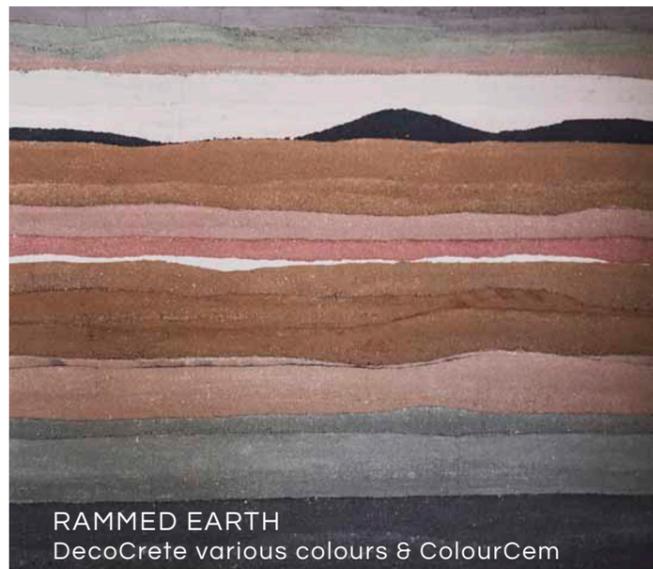
Approximately 1m² if applied 10mm thick.



FEATURE WALL - CARVING
DecoCrete Greystone



POOL COPING
DecoCrete Greystone with ColourCem Black



RAMMED EARTH
DecoCrete various colours & ColourCem



WALL CARVING
DecoCrete Sandstone



Machado



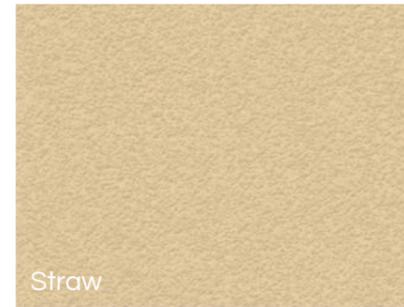
Sandstone



Pink Sandstone



Brown



Straw



Red



Camel



Greystone

BENEFITS

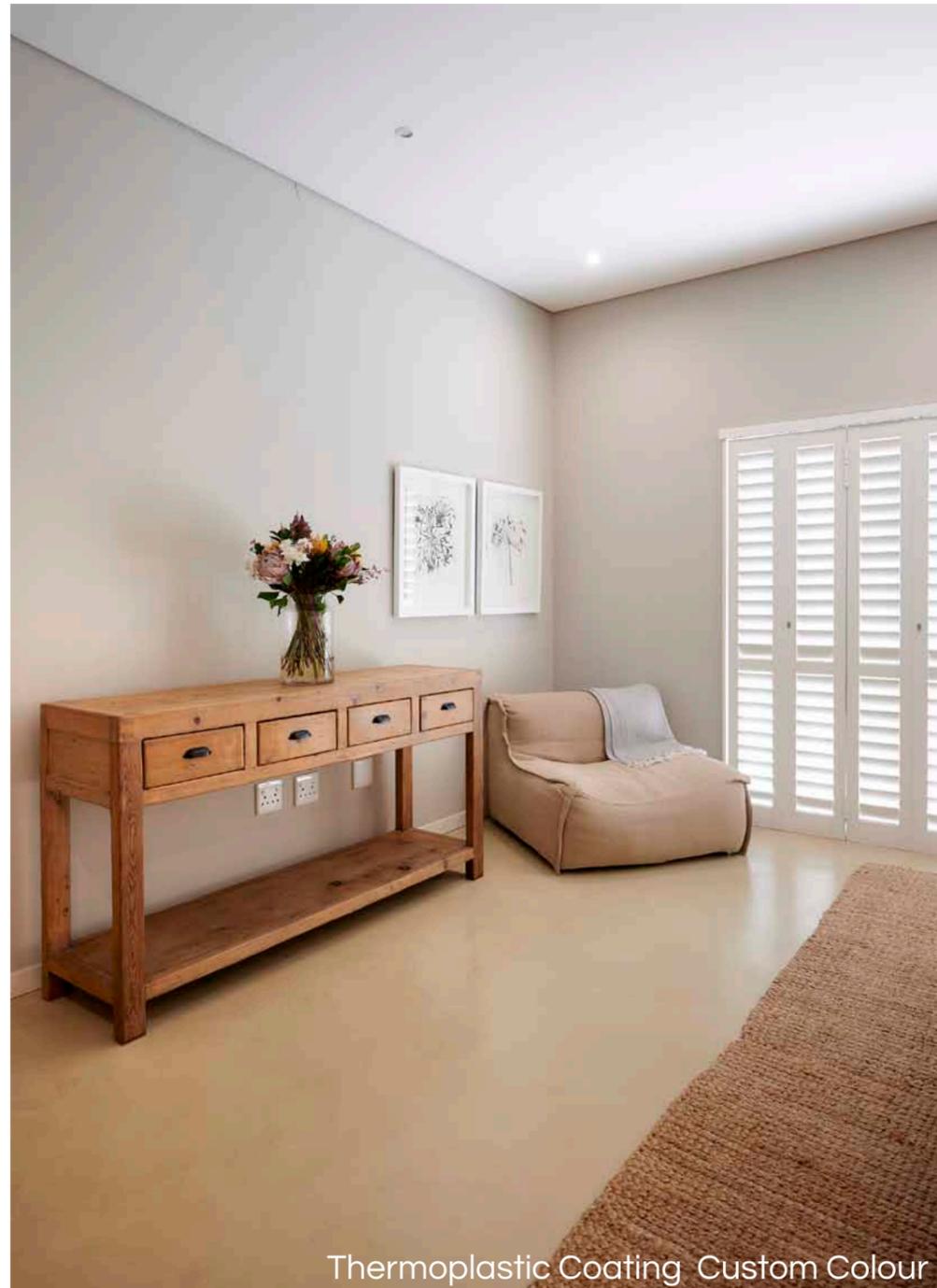
- Slow setting gives time to work & manipulate the material in-situ
- For use on interior & exterior walls, floors & copings
- Abrasive resistance & coloured throughout
- UV & alkali proof
- Ideal for water features as it can continually be exposed to water

Did you know

DecoCrete can be applied to polystyrene shapes to provide speciality items such as floating rocks or crocodile heads for fish to hide under, or to create rock work or such to compliment dam/pond presentation.

TPC

DURABLE PIGMENTED COATING FOR WALLS, CEILINGS & ROOFS



Thermoplastic Coating Custom Colour

Thermoplastic Coating is a tough, thermoplastic, textured, weatherproof coating. Contains Mica & Silica for maximum film protection against ultra-violet light & weather abrasion.

THERMOPLASTIC COATING | PRODUCT INFORMATION & COLOUR RANGE

SUITABLE SURFACES

Can be applied to exterior or interior walls of industrial, commercial or domestic buildings. Concrete & corrugated iron roofs. Ceilings.

FINISH

Smooth.
Slightly textured version (by order only).

THICKNESS

Approximately 60 microns per coat; the Mica chips protrude higher.

APPLICATION

Paint or roller. Can also be sprayed-on.

CURING

Two coat application with a minimum 6 hour interval between coats.

PACKAGING

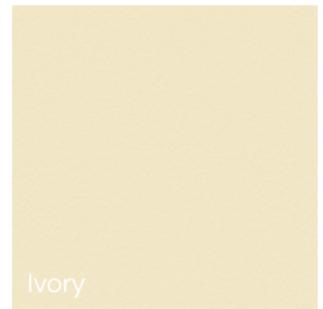
5 & 20 litre containers.

COVERAGE

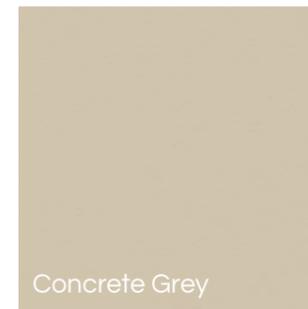
Approximately 3 - 6m²/ litre/ coat.



Cream



Ivory



Concrete Grey



Straw



Charcoal



Cocoa



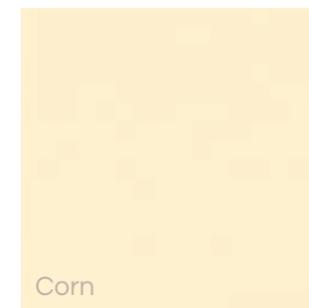
Jasmine



White



Terracotta



Corn



Apricot



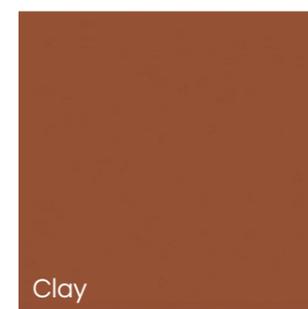
Slate



Mushroom



Oyster Pink



Clay



Green

EIFS BASECOAT

COATING TO LEVEL OR REPAIR VERTICAL CONCRETE SURFACES & PREPARE POLYSTYRENE WALL PANELS.

EIFS BaseCoat is a special mixture of various admixtures and Ordinary Portland Cement for repair of concrete and masonry, adhering and surfacing of EIFS insulation boards prior to applying Cemcrete's decorative coatings.

SUITABLE SURFACES
Interior or exterior wall surfaces and polystyrene.

APPLICATION
Trowel-on.

FINISH
Smooth.

THICKNESS
2 - 6mm.

CURING
Leave to dry for 48 hours.

PACKAGING
20kg bag.

COVERAGE
Approximately 3 - 4m² per 20kg if applied at a 3 - 4mm thickness.

APPEARANCE / COLOUR(S)
Grey powder.



Polystyrene panels installed



EIFS BaseCoat being applied onto polystyrene panels



Completed project - EIFS BaseCoat coated with paint

BENEFITS

- Can be used as a base coat for levelling, patching & filling masonry, concrete & plaster before painting
- Can be used as an adhesive for adhering insulation board (polystyrene) or feature segments onto the interior or exterior of buildings
- Can be used as a leveller & filler for masonry, concrete or plaster surfaces

BASECOAT PASTE

COATING TO LEVEL / REPAIR CONCRETE SURFACES & PREPARE POLYSTYRENE

BaseCoat Paste is a special mixture of adhesives, fillers & plasticisers for mixing with ordinary Portland cement to obtain a controlled mixture for repair of concrete & masonry, & attaching & subsequent surfacing of polystyrene insulation boards prior to painting or finishing. Steel reinforcing such as square tubing, steel bars, etc may be incorporated into the polystyrene (eg: underneath) to give extra support for large objects that will be subjected to higher weight loadings

SUITABLE SURFACES
Suitable surfaces Interior & exterior wall surfaces, including polystyrene and certain foams or such.

APPLICATION
Trowel-on.

FINISH
Smooth.

THICKNESS
3 - 6mm.

CURING
Leave to dry for 48 hours.

PACKAGING
5kg and 25kg containers.

COVERAGE
Approximately 9 - 10m² per 25kg if applied at 3 - 6mm thickness.

APPEARANCE / COLOUR(S)
Opaque sandy colour.



Polystyrene structure to be coated



BaseCoat Paste & Glass Fibre Mesh application



BENEFITS

- Base coat for levelling, patching & filling masonry, concrete & plaster before painting
- Adhesive for pasting insulation board (polystyrene) or feature segments onto the interior or exterior of buildings
- Ideal for preparing polystyrene objects for over-coating with a decorative finish to create 3D artistic pieces or furniture.



Completed polystyrene block coated with CemCote Skimmed & Sealers

MORTAR MIX

WHITE & COLOURED MASONRY MORTAR

Mortar Mix comprises of white cement, graded sand & additives to give an attractive, high bond strength, waterproof joint for brick & blockwork. It has high-water retention for workability & plasticity.

SUITABLE SURFACES
Joint for brick and blockwork.

APPLICATION
Brick trowel and pointing tool.

FINISH
Smooth or textured.

CURING
Damp the wall surface with clean water during the day following placing for increased hardness, waterproofness & durability of the mortar joints.

THICKNESS
10mm.

PACKAGING
40kg bags.

COVERAGE
For 10mm joints approximately 0.8 - 1m² of 112mm brickwork per 40kg bag of Mortar Mix.

APPEARANCE / COLOUR(S)
Pigmented powder.
Custom colours can be made on request.



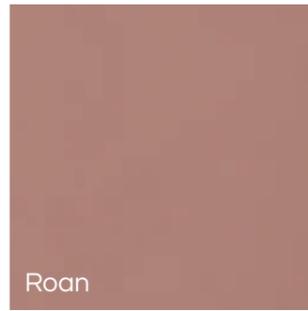
White



Firelight



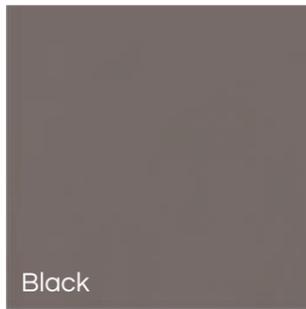
Onyx



Roan



Agate



Black



Silver Grey



Titanium

Colours matched to complement



Mortar Mix White

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample.

BENEFITS

- Especially advantageous where consistency of colours, strength & quality are of importance
- Good water retention gives improved bond & bleeding characteristics
- Can be manufactured to SABS class 1, 2 and 3 specifications & most colours as required

EXTERIOR CRACK FILLER

TOUGH WATERPROOF CRACK FILLER

A very tough waterproof filler based on special thermoplastic resins & fillers. Softens slightly with increase in temperature, thereby relaxing the tension in the crack.

SUITABLE SURFACES
Fills cracks, gaps around doors, window frames, light switches, knot holes, wood grain, nail holes etc. Adheres to cement plaster, gypsum plaster & timber.

APPLICATION
Trowel-on.

CURING
12 hours.

THICKNESS
1 - 10mm.

PACKAGING
1.5 & 7.5kg containers.

COVERAGE
Depends on width & depth of joint. Average 5m² per kg.

APPEARANCE / COLOUR(S)
White.

CEMBOND

NON-HAZARDOUS POLYMER-BASED RESIN (CONCENTRATE)

CemBond contains resin with exceptional adhesive qualities. It has been proven over the past couple of decades to be a reliable general-purpose adhesive for the building & decorative industry. It dispenses the need for hacking when plastering, tiling or painting onto smooth or friable surfaces. It can be used as an adhesive, a bonding liquid for friable surfaces, as a primer for PVA & acrylic paints, as a cement additive to improve adhesion, mixed with cement as a crack filler and mixed with propriety crack fillers to limit ghosting of filled spots when over coating with paint. It can be used in plaster mixes to improve the strength & integrity of the plaster & is invaluable for improving the adhesion of cement based decorative coatings to difficult surfaces.

SUITABLE SURFACES
Dry stack brickwork, breeze blocks, stock & face bricks, concrete, hard & clean bag wash, scratch plaster, previously painted surfaces, tiles etc.

FINISH
Translucent when dry.

APPLICATION
Brush-on, sponge-on or roll-on.

CURING
Bonding time: ± 1 hour. Initial set: ± 4 hours depending on weather. Needs to air cure for at least 12 hours.

PACKAGING
1, 5 & 20 litre containers.

COVERAGE
30m²/litre of concentrated CemBond mixed 1:5 with water per coat, depending on surface porosity.

APPEARANCE / COLOUR(S)
Milky white liquid.



CEMBOND as cement additive

DIRECT TO METAL

NEW OR WEATHERED METAL PAINT

Direct-to-Metal Primer & Topcoat is a high-performance metal primer & topcoat with anti-corrosive pigments that binds the existing rust & forms a barrier to any future rust developing while providing an attractive protective & decorative weatherproof finish.

SUITABLE SURFACES

Suitable for domestic, industrial and automotive uses, including priming of industrial steel framing, farm implements, tanks, roofs, handrails, window & door frames.

FINISH

Matt.

APPLICATION

Brush-on, roll-on or spray-on.

CURING

12 hours.

THICKNESS

80 - 100 micron.

PACKAGING

5 & 20 litre containers.

COVERAGE

8 - 10m² per litre per coat. Applied in a 2 coat application. Coverage will vary depending on the porosity of the surface.



White



Grey



Terracotta



Green



Black



BENEFITS

- Anti-corrosive pigments that prevent development of rust
- Can be applied over existing rust
- Attractive finish & available in a range of colours
- One product that is used as the primer & top coat

SEALERS

PROTECTIVE BARRIERS FOR DECORATIVE COATINGS

Protecting cement walls with a good quality Cemcrete sealer is crucial & not only makes the surface easier to clean, it offers other benefits as well, such as enriching the colour intensity of the overlay, blocking the penetration of stains, & improving water repellency & abrasion resistance.

SEALER PRIMER

ACRYLIC CO-POLYMER (WATER-BASED)

FINISH

White - dries transparent.

CURING

Initial set: Solvents evaporate after 2 days plus.
Final cure: 14 days.

PACKAGING

1, 5 & 20 litre containers.

COVERAGE

Approximately 5 - 6m² per litre per coat.

CRETESEAL WATER-BASED SEALER

POLYURETHANE ACRYLIC SEALER

FINISH

Transparent Satin Sheen.

CURING

Initial set: 6 to 8 hours. Final cure: 7 to 10 days.

PACKAGING

1, 5 & 20 litre containers.

COVERAGE

First Coat: Approximately 8 - 10m²/litre.
Subsequent Coats: Approximately 10 - 12m²/litre.

MULTIPURPOSE SOLVENT-BASED SEALER

SOLVENT-BASED ACRYLIC SEALER

FINISH

Transparent Gloss or Matt finish.

CURING

Initial set: 2 to 3 hours depending on weather.
Final cure: 7 days.

PACKAGING

1, 5 & 25 litre containers (Matt only available in 1 & 5 litre).

COVERAGE

First Coat: Approximately 4 - 8m² per litre per coat.
Subsequent Coats: should require less sealer than first coat.

MULTIPURPOSE WATER-BASED SEALER

NON-YELLOWING CLEAR POLYMER SEALER

FINISH

Transparent Gloss or Super Matt.

CURING

Initial set: 4 hours.
Final cure: 3 days.

PACKAGING

1, 5 & 20 litre containers.

COVERAGE

Approximately 5 - 6m² per litre per coat.

SILICONSEAL SOLVENT-BASED SEALER

PENETRATIVE WATERPROOFING SYSTEM

FINISH

No colour or sheen effect on surface.

CURING

Initial set: Solvents evaporate after 2 days plus.
Final cure: 22 days.

PACKAGING

1, 5 & 25 litre containers.

COVERAGE

Face bricks - 6m²/litre.
Porous bricks - 3m²/litre.
Concrete - 4m²/litre.

SILICONSEAL WATER-BASED SEALER

PENETRATIVE WATERPROOFING SYSTEM

FINISH

Milky white liquid which dries clear.

CURING

Initial set: Evaporate after 2 days plus.
Final cure: 14 days.

PACKAGING

1, 5 & 20 litre containers.

COVERAGE

Face bricks - 6m²/litre.
Porous bricks - 3m²/litre.
Concrete - 4m²/litre.

SLIP RESISTANT ADDITIVE

FINE WHITE GRANULES

FINISH

May leave a slight opaque sheen on darker surfaces.

PACKAGING

90g's (enough for 5 litre).

ICEMCRETE[®]

Manufacturers of Distinctive Decorative Coatings



POOL PRODUCTS

Pool Preparation Products, Decorative Finishes & Pool Repair Products

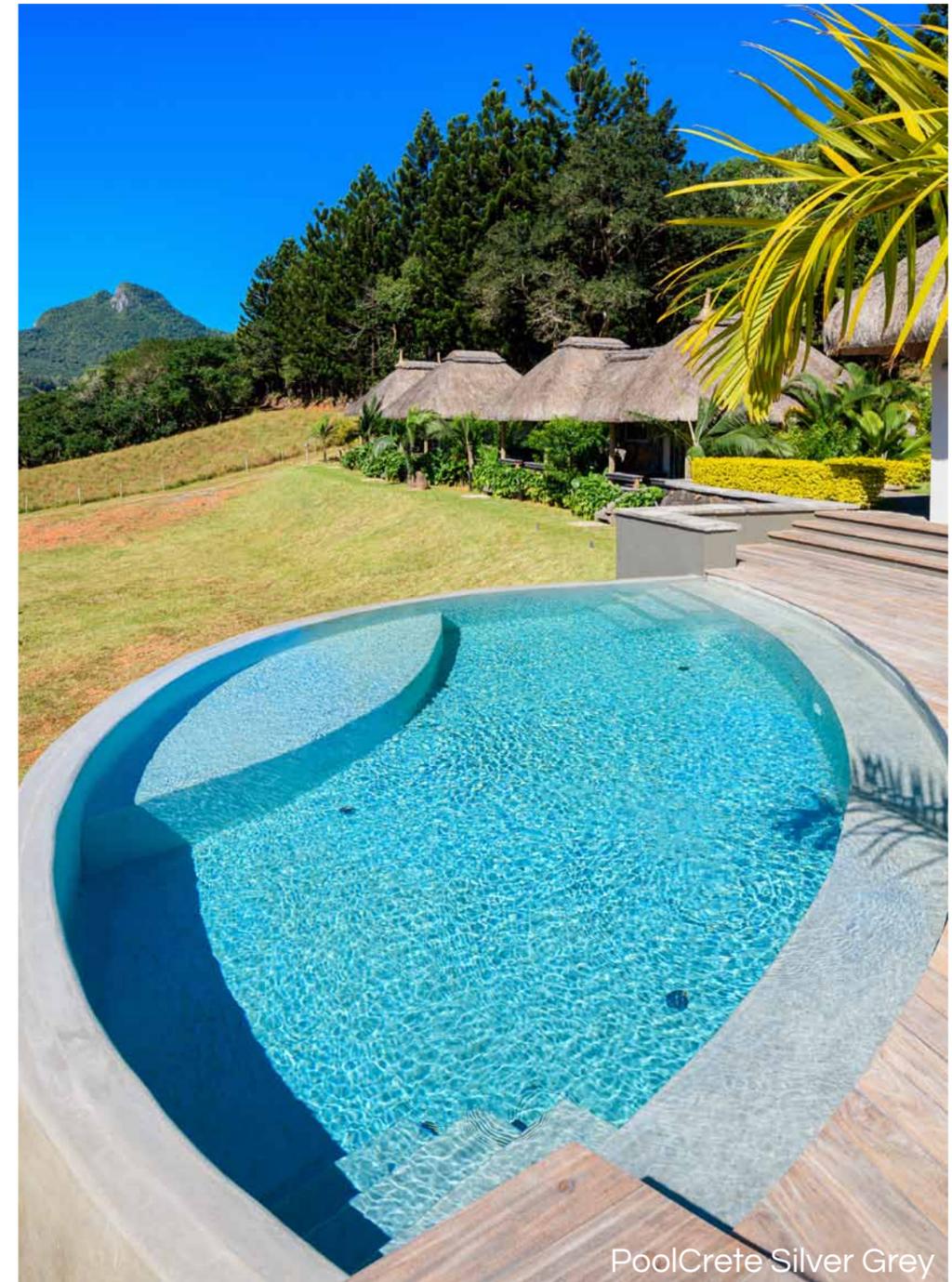


PoolCrete White

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.

POOLCRETE

WHITE & COLOURED MARBLE POOL PLASTER



PoolCrete Silver Grey

A 6mm thick smooth plaster, recommended for the interior plastering of walls and floors of swimming pools, which becomes a very hard integral part of the pool structure. Not for use above the water level.

SUITABLE SURFACES

Gunite. Hand-packed concrete. Scratch coat cement plaster that has cured for 28 days. Must NOT contain blast furnace slag as this could cause mottling of the PoolCrete.

FINISH

Smooth surface.

THICKNESS

6mm.

APPLICATION

Rounded pool trowel.

CURING

Damp down exposed PoolCrete every hour to prevent premature drying, commence filling the pool from the deep end, approximately 6 to 8 hours after application or the following morning.

Filling of pool - See PoolCrete Start-Up Guide.

PACKAGING

40kg bags

COVERAGE

Approximately 2m² per 40kg bag.



PoolCrete Sky Blue



PoolCrete Sandstone



PoolCrete Charcoal



PoolCrete Abbotsford Green



PoolCrete Portland



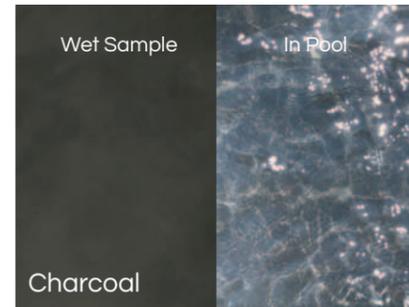
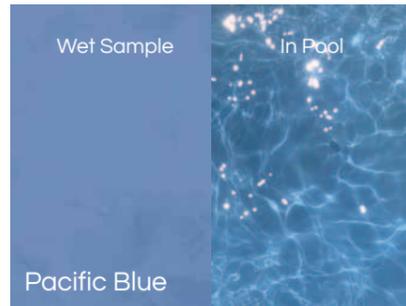
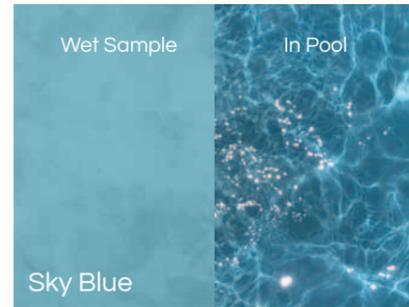
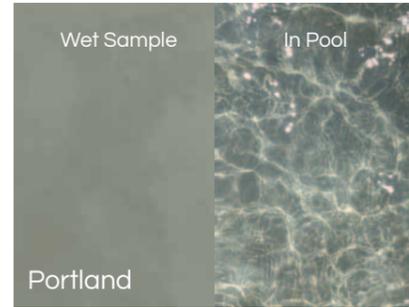
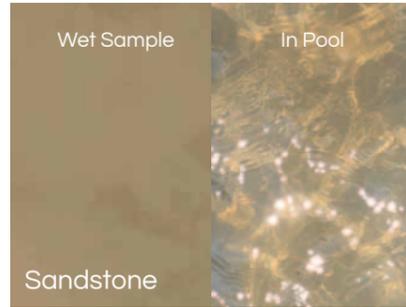
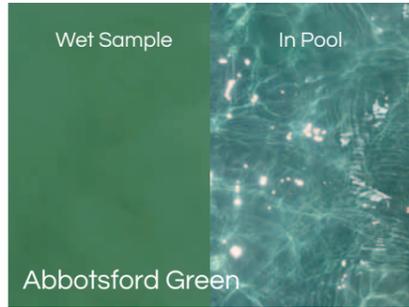
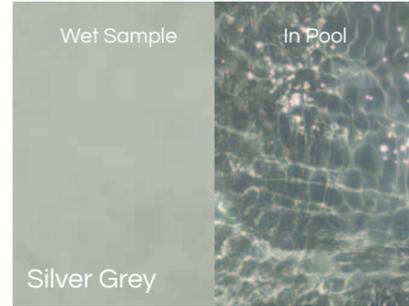
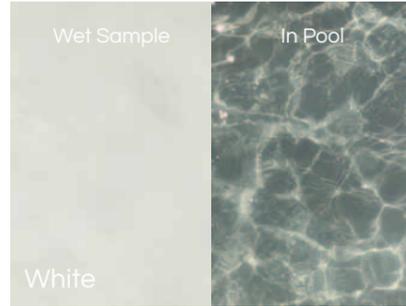
The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.

PoolCrete Turquoise

BENEFITS

- Durable marble pool plaster
- Applied to new or renovated pools
 - Trowel-on application
- Over 40 years proven performance
 - Extensive colour range
 - Superior quality

POOLCRETE | COLOUR RANGE



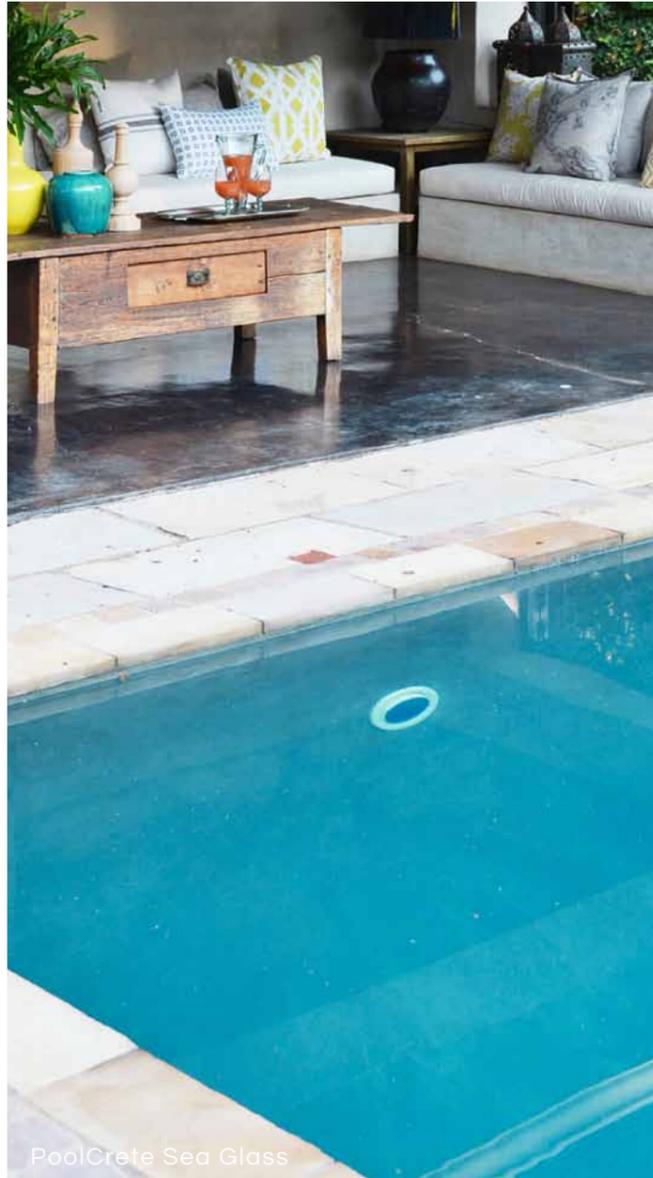
Did you know

PoolCrete is our brand name for pool plaster, also known as marbelite, which are generic names of the same product. PoolCrete is one of the first products manufactured by Cemcrete upon its inception in 1973 and has been used in more than 250 000 swimming pools all over the world.



PoolCrete Pacific Blue

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.



Did you know

The colour appearance of PoolCrete will change once water is added to the pool - the depth of water and exposure to sunlight will further effect the appearance of the PoolCrete colour.

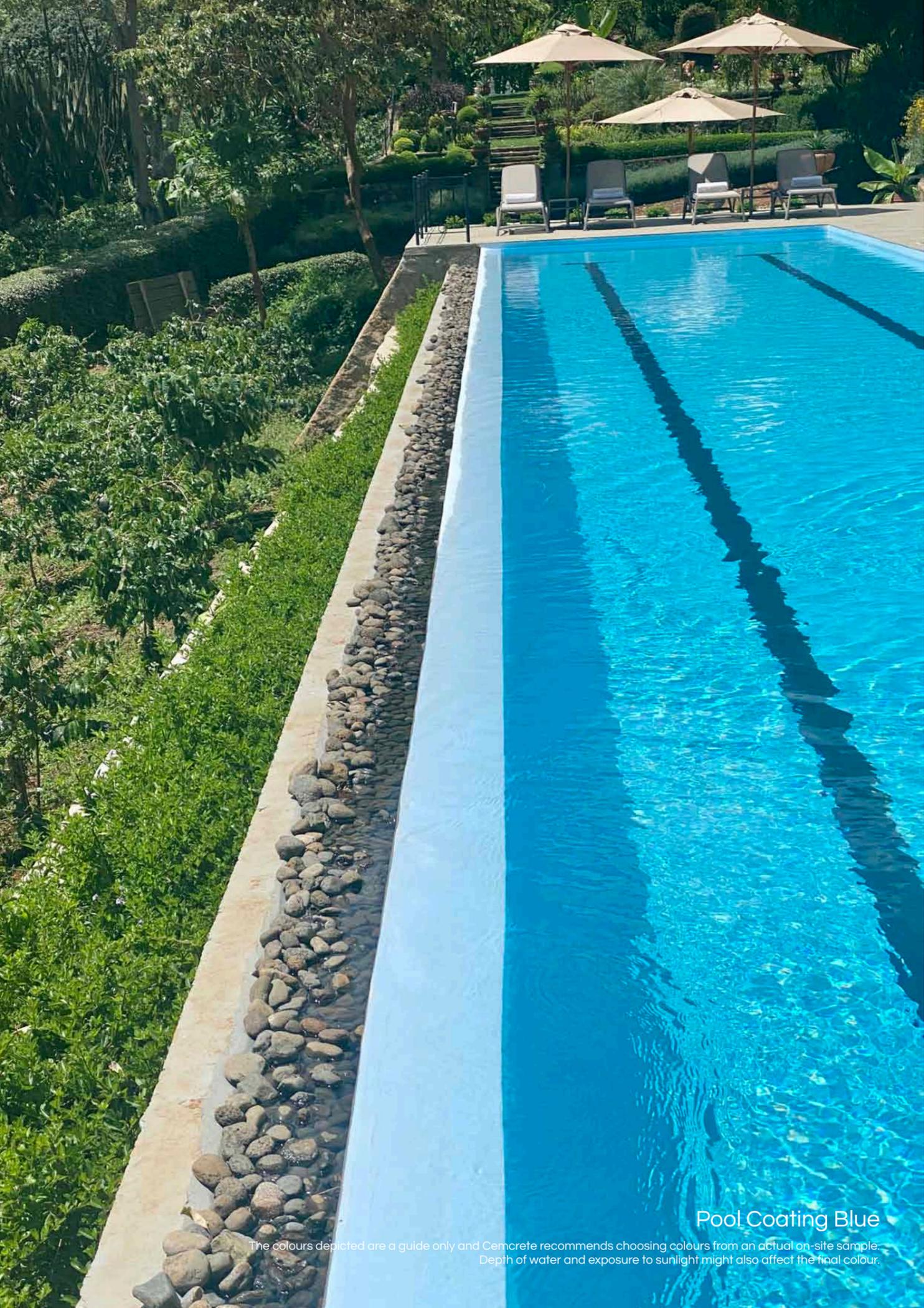


The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.



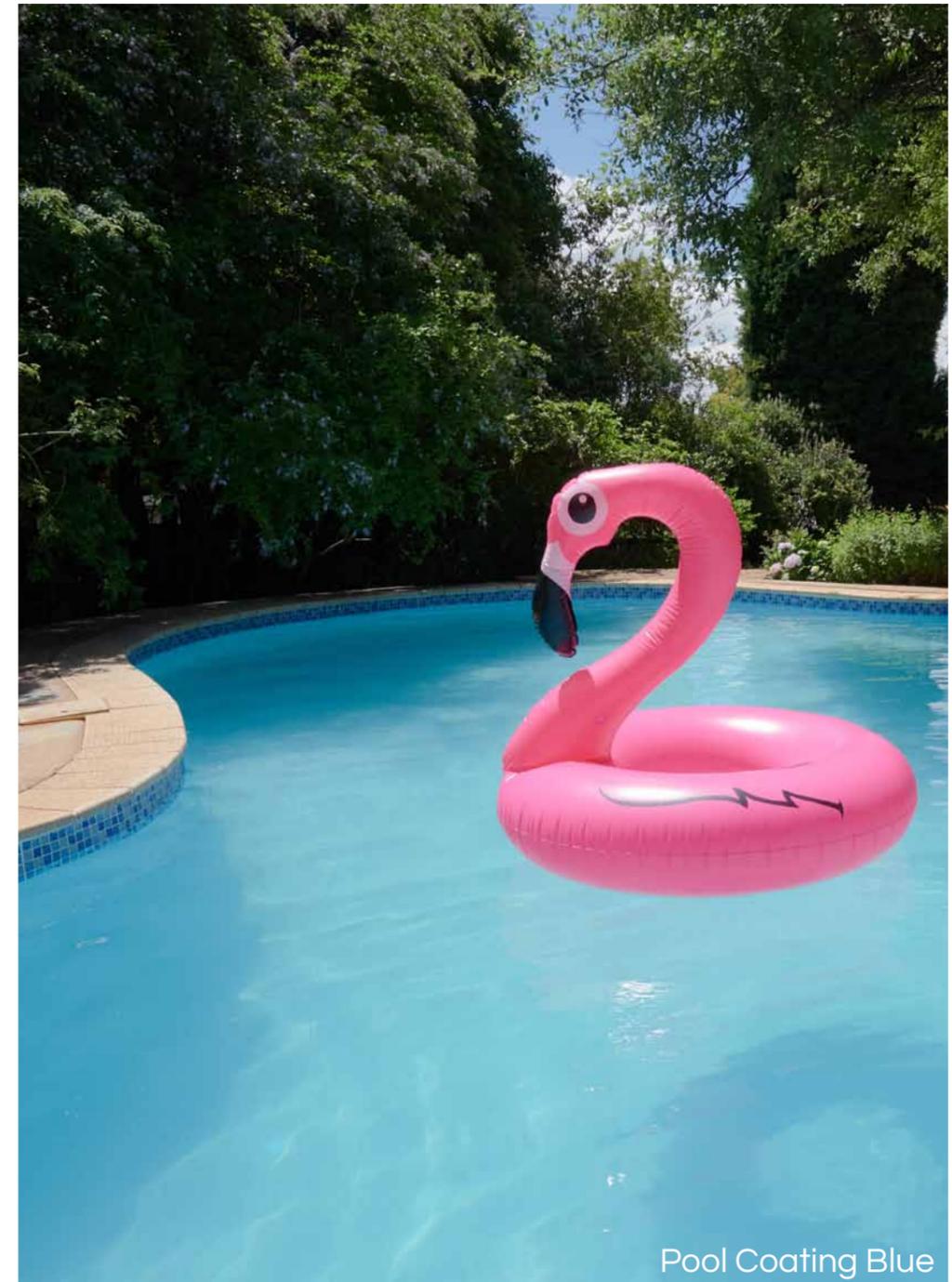
POOL COATING

BRUSH-ON CEMENT-BASED POOL PAINT



Pool Coating Blue

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.



Pool Coating Blue

A cement-based coating which can be applied easily and quickly using a paint brush. Pool Coating is intended to revitalise your old, pitted, dirty pool plaster as an alternative to re-plastering. It must be noted that Pool Coating is a once-off application.

POOL COATING | PRODUCT INFORMATION & COLOUR RANGE

SUITABLE SURFACES

Old, dirty pool plaster that has been acid-washed.

Not for application to oil paint, plastic paint, new cement surfaces, fibre glass or new pool plaster.

FINISH

Smooth - light brush/roller texture.

THICKNESS

1.6mm over 2 coats.

APPLICATION

Brush and / or roller.

CURING

The completed work should be air cured for 6 days before filling the pool with water. Any rain water that does fall during this period should be immediately removed from the pool. Allow an extra days air curing for each day of rain during the six day curing period.

Filling of pool - See Pool Coating Start-Up Guide.

PACKAGING

15kg twin pack.

COVERAGE

Approximately 25m² per 15kg twin pack for both coats.



White



Sandstone



Blue

BENEFITS

- Application with a brush and/or roller
- Economical & easy to apply
- Fresh finish to old surfaces
- Excellent bond, flexural and tensile strength
- Good abrasion and chemical resistance
- Becomes an integral part of the pool plaster



Turquoise



Green



Charcoal

Did you know

Pool Coating can only be applied to pools that have cured for at least 9 months.



Pool Coating Blue

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.

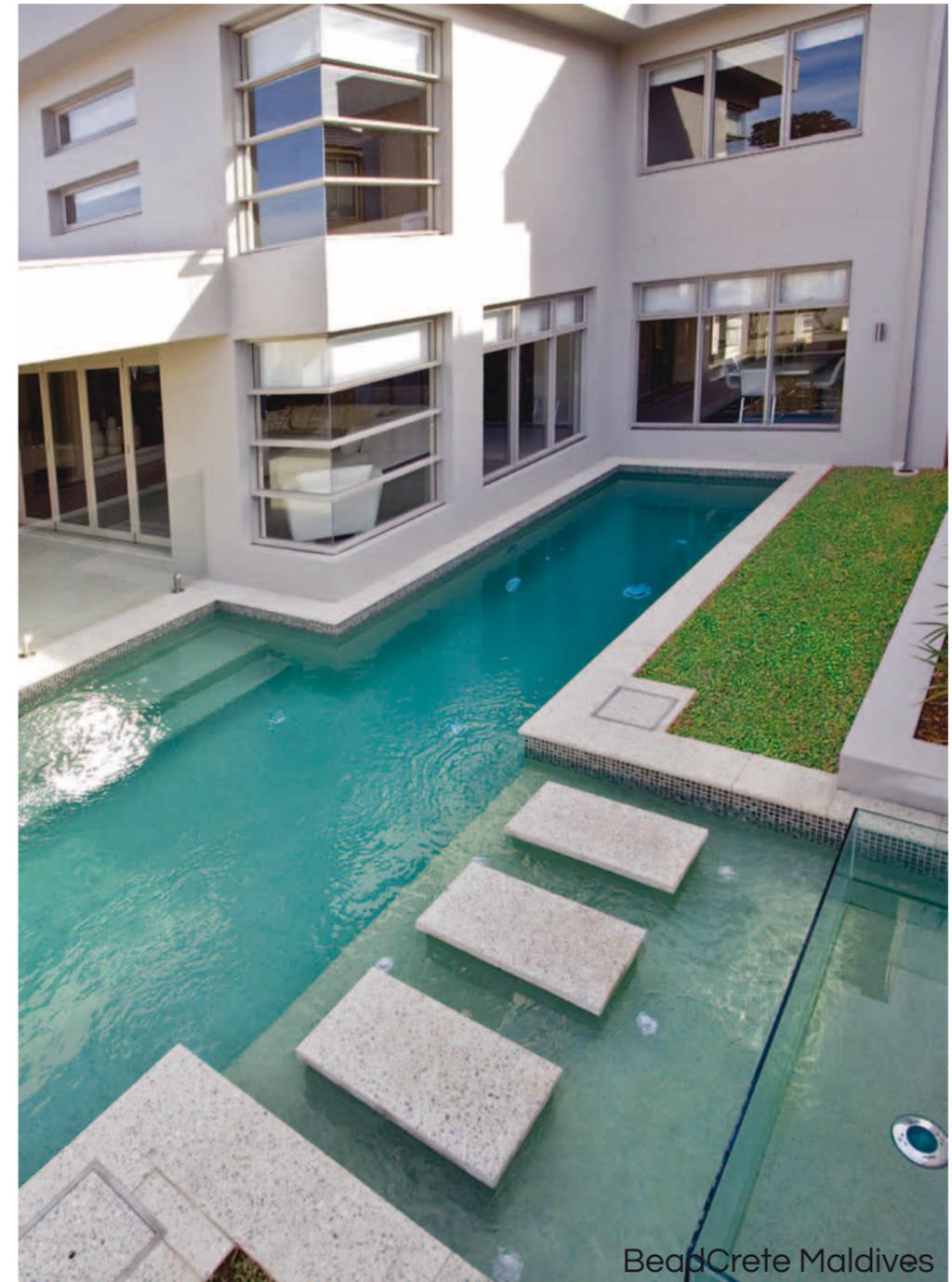


BeadCrete Le Meridian

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.

BEADCRETE

UNIQUE GLASS BEADED POOL PLASTER



BeadCrete Maldives

A unique glass beaded decorative pool plaster for use on reinforced concrete pool interiors. The pure glass beads in BeadCrete produce a reflective surface that enhances water sparkle.

BEADCRETE | PRODUCT INFORMATION & COLOUR RANGE

SUITABLE SURFACES

New or renovated reinforced concrete pool interiors.

FINISH

Smooth pebble finish.

THICKNESS

8mm.

APPLICATION

Steel trowel & high pressure hose.

CURING

Commence filling the pool from the deep end on the day of application. Damp down exposed BeadCrete every hour to prevent premature drying.

Filling of pool - See BeadCrete Start-Up Guide.

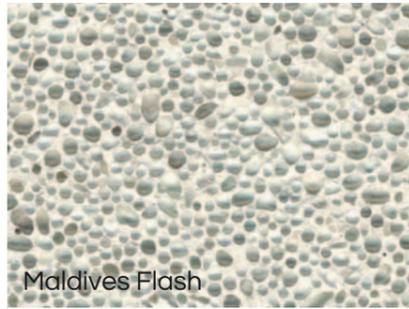
PACKAGING

20kg bag.

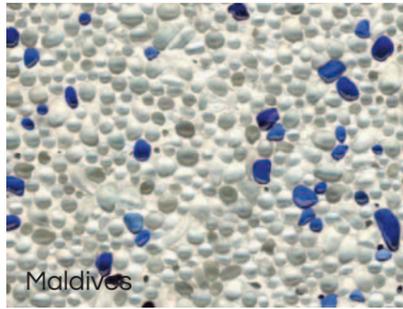
COVERAGE

Approximately 0.9m² per 20kg bag.

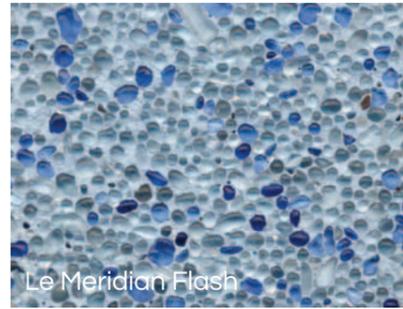
YouTube



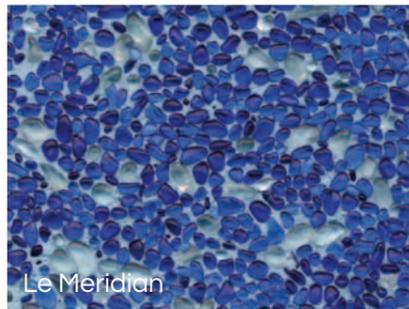
Maldives Flash



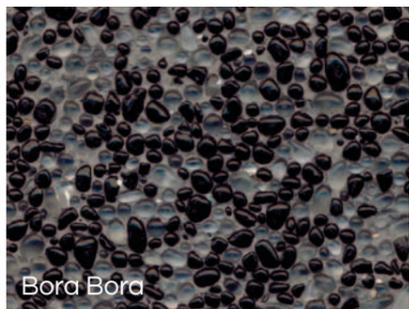
Maldives



Le Meridian Flash



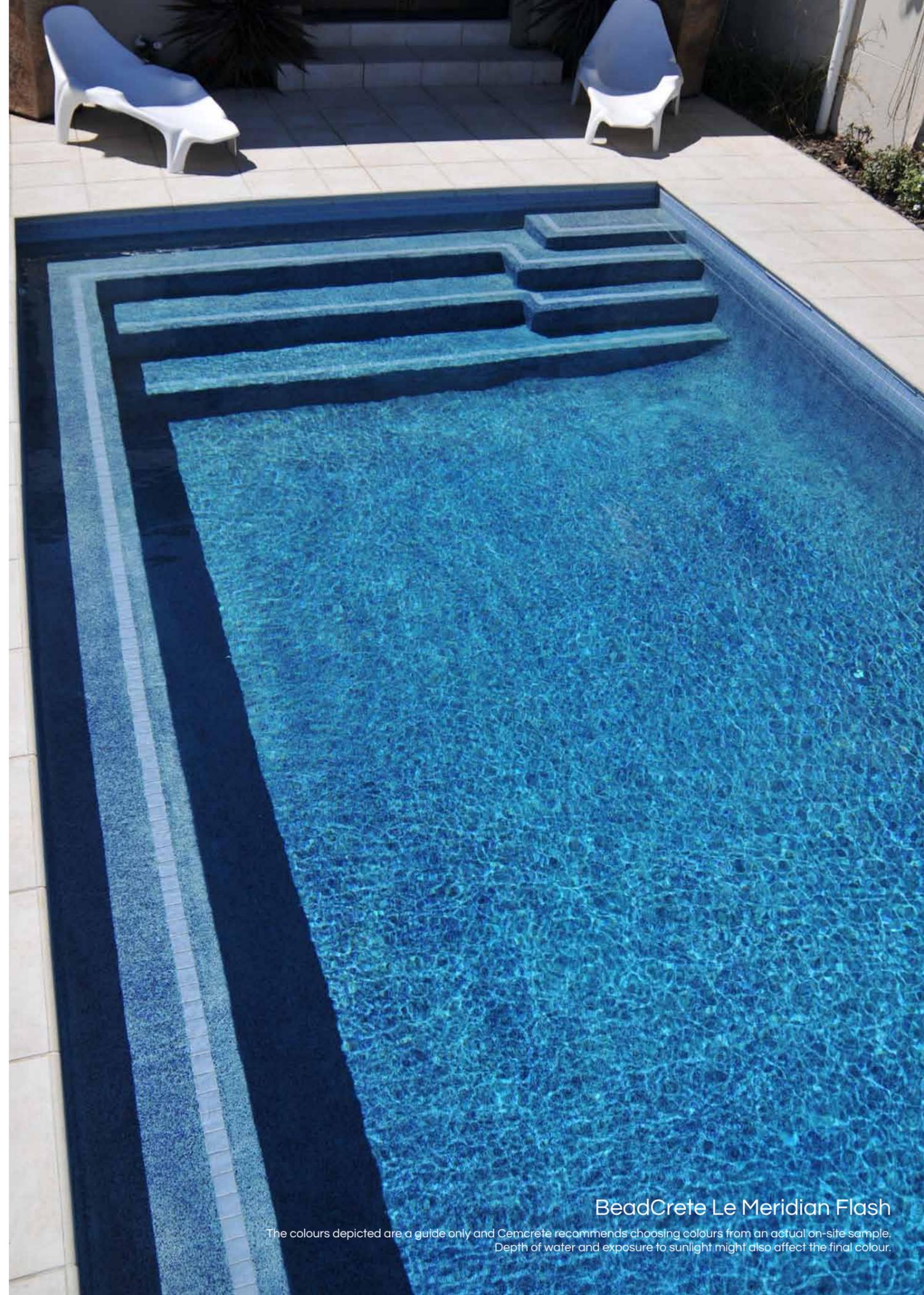
Le Meridian



Bora Bora

BENEFITS

- Cost competitive replacement for traditional exposed pebble finishes
- Modern – white and coloured surface aesthetic with coloured beads and reflective additives that enhance pool water appearance
- Strong and durable
- Smooth textured finish reduces risk of skin abrasion and gently massages under the feet
- Easily placed and finished by competent trades-persons
- Suitable for new concrete pools & renovations



BeadCrete Le Meridian Flash

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.

01. POOL PATCHING

UNDERWATER PATCHING FOR PLASTER POOLS

A quick-setting compound having a base of white cement and white marble, specially formulated to enable it to be taken underwater without disintegrating and later becomes rock hard.

SUITABLE SURFACES
Plaster pools.

APPLICATION
Small rounded trowel.

CURING
Normal setting time approximately 5 minutes - do not disturb for 24 hours.

PACKAGING
1kg & 5kg containers.

COVERAGE
200mm x 200mm requires 1kg or 1.5m²/40kg.

APPEARANCE / COLOUR(S)
Available in white only.
PoolCrete colours available on order.



02. POOL SEALER

LIQUID SEALER FOR TREATING POOL LEAKS

An inexpensive sealer for treating leaking pools where seepage is through general porosity or thinness of the plaster. It will not seal plumbing leaks or structural cracks.

SUITABLE SURFACES
Leaking pools where seepage is through general porosity or thinness of the plaster.

APPLICATION
Add to water of pool.

CURING
10 days to see if treatment is effective.

PACKAGING
5 & 20 litre containers.

COVERAGE
5 litres / 15 000 litre pool.
20 litres / 60 000 litre pool.

APPEARANCE / COLOUR(S)
Clear liquid.

03. POOL CRACK FILLER

FIBRE-REINFORCED FLEXIBLE PAST CRACK FILLER

A heavily fibre-reinforced flexible paste which, after being allowed to dry, remains flexible under water. Requires the pool to be emptied and all cracks to be hacked open.

PURPOSE
Concrete or gunite pools, will not adhere to fibre glass or plastic.

APPLICATION
Knife.

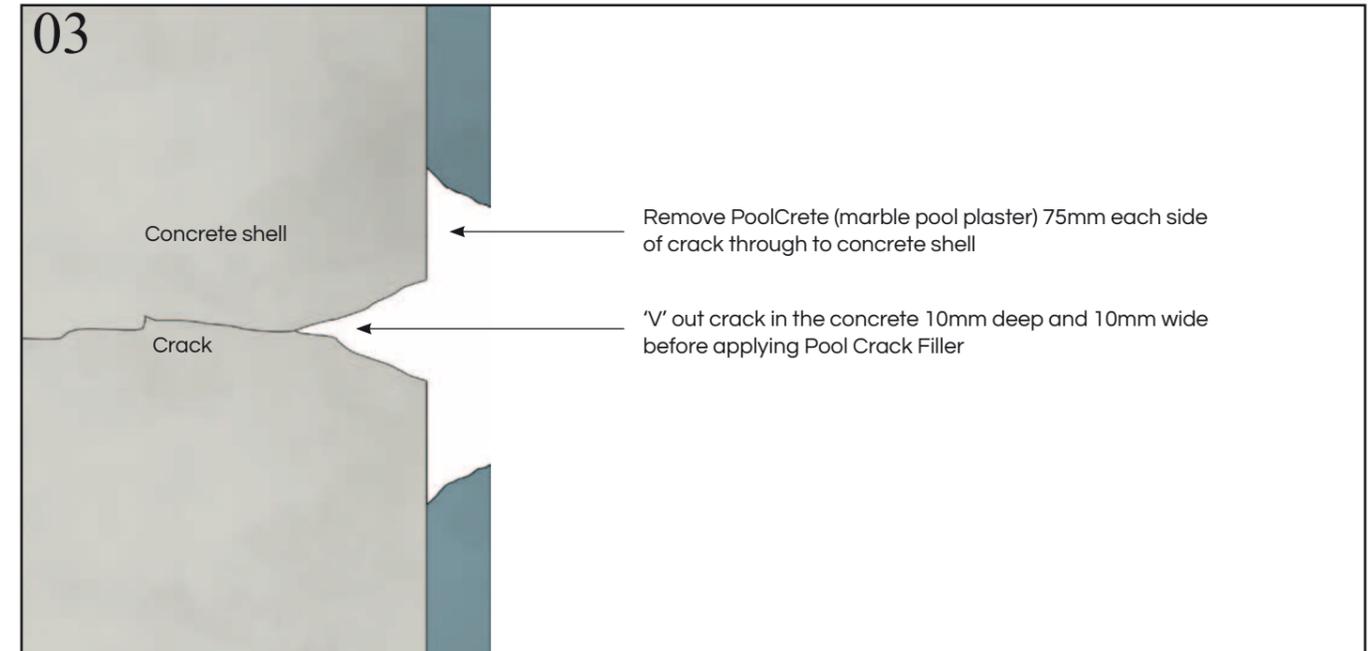
THICKNESS
Remove marble pool plaster 75mm each side of crack through to concrete. V out crack in the concrete 10mm deep and 10mm wide.

CURING
Allow filler to air cure for 2 days.

PACKAGING
1 & 5kg containers.

COVERAGE
Depends on the width and depth of the joint.
6.6 linear meters per 1kg & 33 linear meters per 5kg.

APPEARANCE / COLOUR(S)
Available in grey only.



BENEFITS

- To provide a knifing grade filler for cracks in water containing structures
- Remains flexible under water
- Supplied in paste form
- Pool Crack Filler is elastomeric (polymer that displays rubberlike elasticity) which is helpful in structures that show movement
- Cement-based coatings and marble pool plaster bond well to Pool Crack Filler
- Can be used as a crack filler for floors and walls

ICEMCRETE[®]

Manufacturers of Durable & Decorative Concrete



WATERPROOFING PRODUCTS

WATERPROOFING ADDITIVES, SEALERS, LININGS & SYSTEMS



MATCRETE

REINFORCED WATERPROOFING CEMENT LINING



MatCrete Brown (CemWash Sandstone above water)

The colours depicted are a guide only and Cemcrete recommends choosing colours from an actual on-site sample. Depth of water and exposure to sunlight might also affect the final colour.

Waterproof cement lining that can be applied directly onto hard compacted soil for the cost-effective creation of any water-containing structures such as fish ponds, water channels, dams, drinking troughs, relining of pipes, repair of old cracked reservoirs, flat roof waterproofing, parapet waterproofing etc.

THATCHCRETE

CEMENT LINING FOR THATCH ROOFS

SUITABLE SURFACES

Applied directly onto hard compacted soil, cement or concrete based water channels, dams, drinking troughs, reservoirs, flat roofs, parapets etc.

FINISH

Rough textured. Can be smooth trowelled.

THICKNESS

2mm including the CemForce. Max thickness of 8mm – add a layer of CemForce for every extra 2mm.

APPLICATION

Brush-on.

CURING

Allow finished work to air cure for 3 days before filling with water.

PACKAGING

40kg bags.

COVERAGE

Approximately 6m² per 40kg bag.

For creating a thin, reinforced, waterproof, fire resistant, cement lining to be applied directly onto the exterior of an old or new grass thatched roof. This lining is tough enough to resist mammals like baboons, vervet monkeys as well as birds from causing damage to the roof or entering the building.

SUITABLE SURFACES

Exterior of an old or new grass thatched roof.

FINISH

Textured finish.

THICKNESS

Approximately 4mm.

APPLICATION

Brush-on.

CURING

Allow finished ThatchCrete work to air cure for 5 days.

PACKAGING

40kg bags.

COVERAGE

5m² per 40kg bag depending on thickness of final work.

NOTE

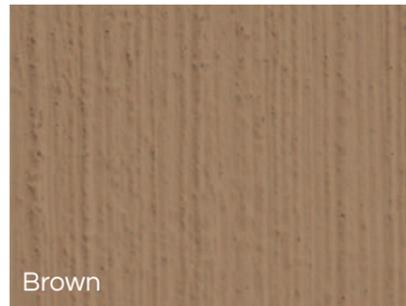
Can be coated with CemWash which is available in 18 colours.



Charcoal



Grey



Brown

BENEFITS

- Thin cement linings can be formed in-situ
- Can be reinforced with as many layers of CemForce as necessary for strength required
- Ready to use with the addition of FlexBond solution only
 - Not only waterproof, but vapour proof as well
 - Fish and plant friendly
- Cost-effective creation of water-containing structures
- Can be applied directly onto hard compacted soil



CemForce placed over thatching



ThatchCrete application over CemForce



FLAT ROOF WATERPROOFING
MatCrete Grey

Did you know

Every layer of CemForce applied can withstand 1 meter of positive water pressure.



Completed project

BENEFITS

- Applied directly onto the exterior of new or old grass thatched roofs
- Not only offers a waterproof finish, but is resistant to fire as well
- Resistant to dismantling by mammals (such as baboons, etc) and birds

PERMASTOP

CRYSTALLINE WATERPROOFING TREATMENT

PERMASTOP | PRODUCT INFORMATION & BENEFITS



A cement-based mixture containing chemicals which combine with the water in cement & migrate into the concrete or cement plaster thereby effectively waterproofing the structure against hydrostatic pressure. For slurry coatings & plugging holes. For solving most types of waterproofing problems in below-ground & water-containing structures that contain OPC.

SUITABLE SURFACES
Must be in contact with the cement / concrete to be effective.

FINISH
Brushed finish unless plaster is applied over it.

APPLICATION
Brush-on.

CURING
In hot dry conditions cure completed work by dampening with clean water three times during the day following the day of application. Protect against freezing for 24 hours. Protect from direct sun and wind by covering with plastic or wet hessian for 24 hours.

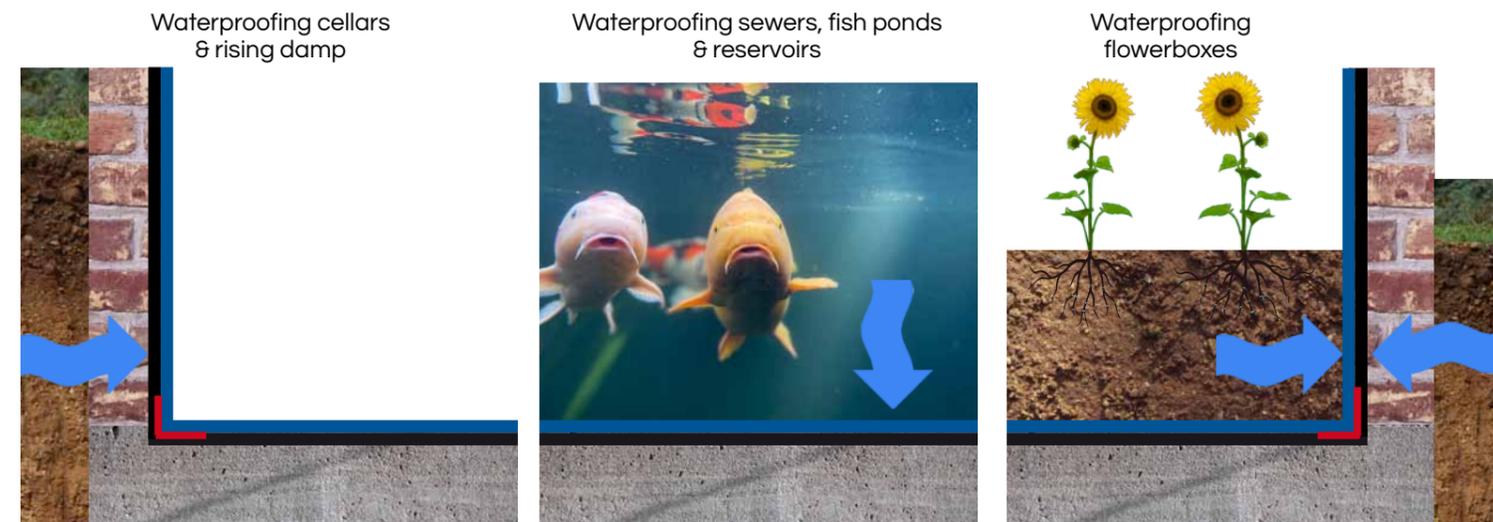
PACKAGING
1, 5 & 25kg containers.

COVERAGE
Brush application: Approximately 1,3m²/ kg / coat depending upon suction and texture of surface.

Joint filling: Depends on size of joint.

With polypropylene membrane:
Approximately 3kg/ m².

APPEARANCE / COLOUR(S)
Grey - can supply white upon request.



- Water-repellent cement in plaster
- Permastop
- Polypropylene Membrane

BENEFITS

- Resists extreme hydrostatic pressure from both the positive & negative side of the substrate
- Resistant to aggressive chemicals i.e. oil, salt water, alkalis, certain chemicals, weak acids & aggressive sulphate soils
- Self-mending when punctured or torn & is not subject to deterioration, it is therefore permanent
 - Does not require protection when backfilling
 - Can be applied to moist surfaces
 - Can seal static hairline cracks
- Increases the strength of concrete by up to 30% dependant on quality of original concrete
 - Waterproof but not vapour proof
 - No VOC's
- Can seal gushing leaks in conjunction with Cemcrete's Permastop Accelerator

ELASTOBOND

FLEXIBLE BONDING LIQUID

ElastoBond is a liquid polymer to be mixed with cement based mixtures / matrices to create a tough, flexible, UV resistant waterproofing membrane.

SUITABLE SURFACES

Light trafficked rooftops, walkways and decks. In these areas occasional foot traffic is permitted. Planter boxes, retaining walls & basements NOT subjected to rising damp. Bathrooms, shower recesses, laundries, & all wet areas requiring a tiled finish. Swimming pools & wading pools when covered with tiles or decorative toppings. Water containment areas such as water features, ponds & fountains. Roofs, walls & floors, over concrete, cement render, marine plywood, metal, pre-cleaned galvanized iron, fibre cement sheets & exterior grade plasterboard.

APPLICATION

Brush-on.

CURING

Usually within 24 - 36 hours, depending on humidity, ambient temperatures & surface porosity. The ElastoBond mixture dries by reaction between powder & liquid, moisture evaporation & absorption into the substrate, so allow longer for surfaces with low porosity.

Allow ElastoBond mixture to cure before subjecting the floor to light foot traffic (at least 24 hours).

Do not use showers for at least 72 hours after application of ElastoBond mixture; this ensures application is thoroughly cured.

PACKAGING

1, 5 & 20 litre containers.

COVERAGE

Coverage is approximately 10m² per 20 litres of ElastoBond mixed with 20 litres MatCrete at 2 - 3mm cured film thickness. This is also dependant on the amount & type of membrane used in the application.

APPEARANCE / COLOUR(S)

White liquid which dries clear.



BENEFITS

- Applied by brush, ElastoBond & MatCrete mixture possesses excellent flexibility, crack bridging properties and UV resistance which allows it to be left exposed & subjected to light foot traffic.
- Excellent flexibility & crack bridging properties
- UV resistant

WATER-REPELLENT CEMENT

READY-TO-USE WATER-REPELLENT CEMENT

Use Water-Repellent Cement in place of Ordinary Portland Cement to overcome capillary absorption of moisture into cement mortar, cement plaster & concrete.

SUITABLE SURFACES

Suitable for reducing permeability in concrete tanks, reservoirs, sewerage works, cellars, basement walls & floors, garage pits, walls & precast stone.

APPLICATION

Ready to use waterproof cement.

FINISH

Will not change the finish of the cement mix.

CURING

In hot dry conditions cure completed work by damping down with water or protecting with wet sacks or plastic sheeting.

PACKAGING

50kg bag.

COVERAGE

Dependant on the mix.

APPEARANCE / COLOUR(S)

Grey powder.

BENEFITS

1. reduced moisture movement, crazing, efflorescence & moisture penetration.
2. reduces rising damp in brickwork when used in mortar.
3. prevents loss of water from water containing structures

CEMENT WATERPROOFING COMPOUND

WATER-REPELLENT CEMENT ADDITIVE

A water-repellent powder for adding to cement to overcome capillary absorption of moisture into cement mortar, cement plaster & concrete.

SUITABLE SURFACES

Suitable for reducing permeability in concrete tanks, reservoirs, sewerage works, cellars, basement walls & floors, garage pits, walls & precast stone. Interior & exterior wall surfaces, including polystyrene & certain foams or such.

APPLICATION

Mixed with Portland cement in powder form.

FINISH

Will not change the finish of the cement mix.

CURING

In hot dry conditions cure completed work by damping down with water or protecting with wet sacks or plastic sheeting.

PACKAGING

1 & 25kg containers.

COVERAGE

2% of the weight of the cement to be used in the mix which is equal to 1kg per 50kg cement.

APPEARANCE / COLOUR(S)

Grey powder.

BENEFITS

- Prevents loss of water from water containing structures
- Reduces moisture movement, crazing, efflorescence & moisture penetration
- Reduces rising damp in brickwork when used in the mortar

ICEMCRETE[®]

Manufacturers of Distinctive Decorative Coatings



ARTISTIC PRODUCTS

A VARIETY OF PRODUCTS FOR CEMENT DIY CREATIONS

SCULPTCRETE

FIBRE CEMENT MIXTURES FOR ART PIECES

SCULPTCRETE | PRODUCT INFORMATION & BENEFITS



A scientifically formulated enhanced fibre-cement blend. Contains no hazardous materials and is suitable for interior or exterior use. Has superior workability and provides a smooth, weather resistant finish that can be carved when biscuit hard. Will allow very fine, detailed carving. Suitable for building up three dimensional details.

SUITABLE SURFACES

Used over wire or metal armature to create sculptures and large art pieces. Suitable for use as a base for mosaic, glass, etc.

APPLICATION

Pack-on, spray-on

CURING

Cure all completed work by damping with clean water 3 times during the day on the following day

It is a good idea to cover the article with plastic during this initial curing period. Fast drying will cause surface cracking

THICKNESS

Applied in layers of 20mm at a time

PACKAGING

20kg containers.

COVERAGE

20kg of SculptCrete will cover approximately 0.85m² when applied 20mm thick

APPEARANCE / COLOUR(S)

Grey powder.



BENEFITS

- It will retain a shape even when very wet
- It will take extremely delicate carving and can be built up in layers
- Mosaics, pebbles etc can be laid into the surface
- It allows the artist plenty of time to carve because of its slow setting time

TEXCRETE

FIBRE-CEMENT CASTING MIX



TexCrete plant holders

A thixotropic, quick setting, enhanced fibre-cement blend. Mixed with a solution of FlexBond for the saturation and impregnation of CemForce to form a reinforced product that can be cast into latex or silicone moulds. Produces castings of about 4 to 8 mm in thickness.

SUITABLE SURFACES
Wood, rubber, latex, perspex or cardboard moulds

APPLICATION
moulded

CURING
First allow work to completely dry out before immersing or wetting down with water. The longer this second wetting is carried out, the better the strengths achieved

THICKNESS
4-8mm

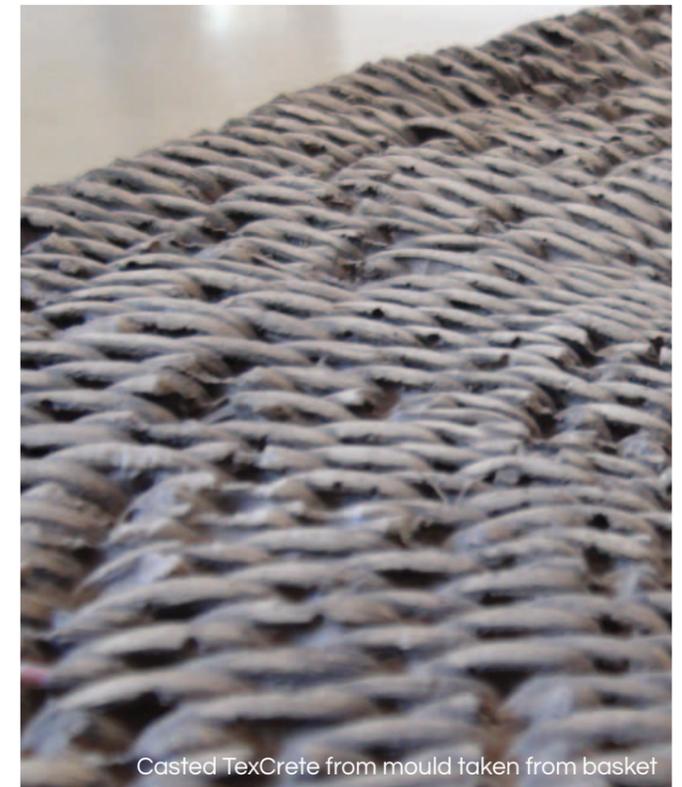
PACKAGING
20kg bags

COVERAGE
20kg of TexCrete will cover approximately 0.75m² when applied 5mm thick

APPEARANCE / COLOUR(S)
Available in light colours like Ivory and Straw
TexCrete can be coloured in powder form with ColourCem
Or CreteStain can be used to add colour to TexCrete once dry



Pouring TexCrete into mould



Casted TexCrete from mould taken from basket

BENEFITS

- Moulding of lightweight small and large intricate castings where fine surface definition is required
- Can also be applied onto a layer of CemForce to create positive work, instead of casting into moulds

MOULD RUBBER LATEX

SYNTHETIC LATEX RUBBER



A synthetic latex rubber for detailed reproduction of objects of virtually any fine texture.

SUITABLE SURFACES
Concrete, wood, plastic etc.

APPLICATION
Brush-on

CURING
Allow to thoroughly dry before carefully peeling off substrate and dust with dry Cemcrete's Mould Rubber Thickener before use.

THICKNESS
Can build it up in layers to desired thickness

PACKAGING
1 & 5 litre containers

COVERAGE
Depends on the thickness of the mould being made

APPEARANCE / COLOUR(S)
Creamy colour once dry



Applying Mould Rubber Latex to tile to create mould

BENEFITS

- Picks up fine detail for intricate replications using Cemcrete's TexCrete when casting
- Final set product is resistant to water
- Ideal for flat mouldings

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We have distributors both nationally and internationally. Contact us to locate your nearest retailer or contractor.

CEMCRETE[®]

Manufacturers of Distinctive Decorative Coatings

Creating distinctive cement finishes
as *unique* as you are.