

Introduction

Capturing the appeal and essence of natural stone, CraftStone® brings the beauty and appeal of stone into any design or buildings which cannot be matched or achieve by any other building materials.

The simplicity and elegance of CraftStone® enables you to enjoy the unique feeling and homely ambience of nature, providing wide design space and imagination for each individuals.

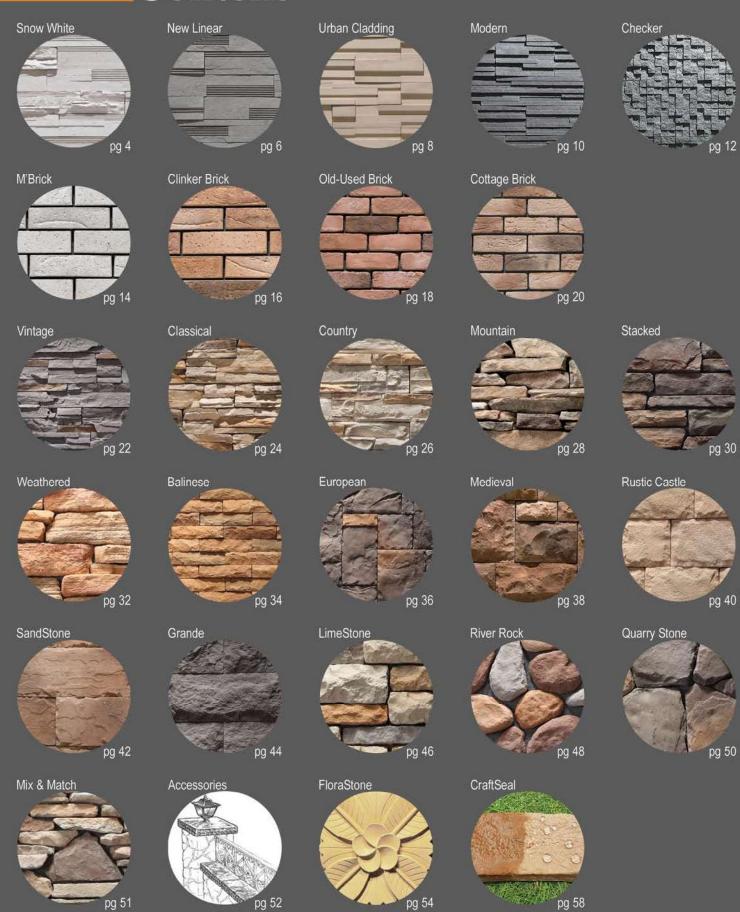
In every prospect, CraftStone® product lends stature and a sense of permanence, turning what might have been an ordinary space into a remarkable designer show piece.



Advantages



CraftStone® Content



^{*} The product colors in this catalogue are as accurate as current photography and printing technique allow. We suggest you look at actual samples for better representation.



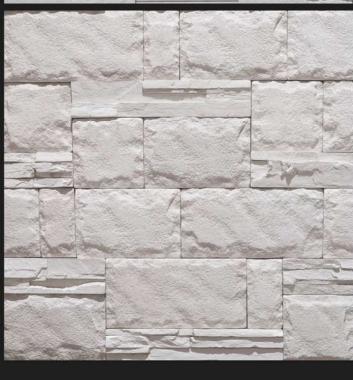


Main Secondary 80% Sand Stone, CSI-603S 20% New Linear, CSI-133S

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Main Secondary 75% New Linear, CSI-133S 25% Classical, CSI-027S



Main Secondary 80% Rustic Castle, CSI-601S 20% Vintage, CSI-021S

Inow (Mite) Collection

Our latest **Snow White** collection is finally here, offering the pristine white finishing that is ever elegant and timeless.

CraftStone's Snow White collection is spread across many of our popular stones and bricks design for home owners to select and create the ideal all-white interior style.











New Linear Series

CraftStone latest New Linear Series combine 2 different styles, coarse and stream lines, into one unified design.

Manufactured in standard modular of 50cm in length and 10cm in height, the New Linear Series is made for easy installation.

Available in 6 easy-to-match color, the New Linear Series gives a finishing that fits in every space and modern design.

Profile Dimension Flat

ension L500mm x W100mm x 15~25mm(thk)

1.0sq.m per carton 30kg per carton





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Urban Latte, CSI-011

Urban Cladding

The new CraftStone® Urban Cladding offer a modern design and colors that cater to a new generation's pursue for simple and elegant design.

Manufactured in standard modular of 50, 30 and 20cm in length and 10cm in height, Urban Cladding is made for easy installation. Available in 4 easy-to-match color, Urban Cladding gives a 3-D finishing, dressing up your house in style to an otherwise plain wall.







Urban Cement, CSI-014



Profile Dimension Coverage Weight

Flat L500, 300, 200mm x W100mm x 15~25mm(thk) 1.0sq.m per carton 30kg per carton

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Modern Latte, CSI-201

Modern Series

The new CraftStone® Modern Series offer a classic finishing with its more subtle and deep lines.

Manufactured in standard modular of 50cm in length and 10cm in height, Modern Series is made for easy installation. Available in 4 easy-to-match color, Modern Series gives a 3-D finishing and fit well in every space and modern design.



Modern Cement, CSI-204



33kg per carton

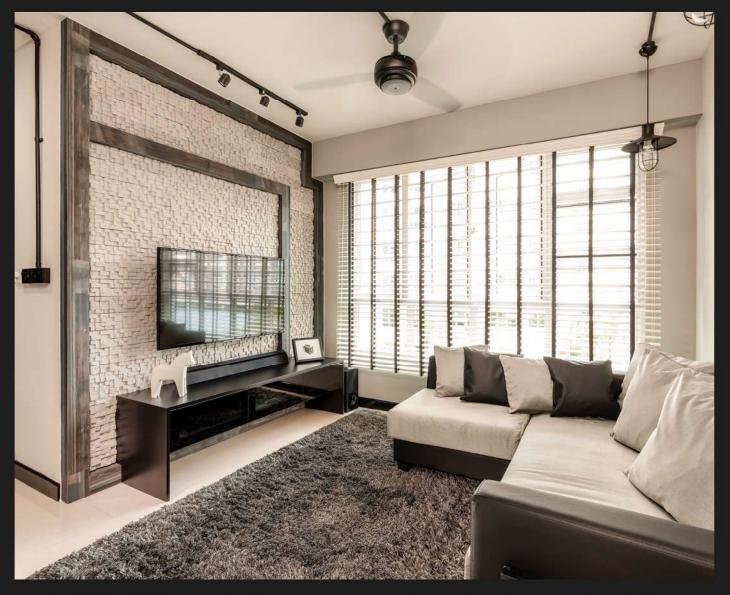
Profile Dimension Coverage Weight

lat 500/300/200mm x W100mm x 20~35mm(thk .0sg.m per carton

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Checker Sandy, CSI-212



Checker Latte, CSI-211

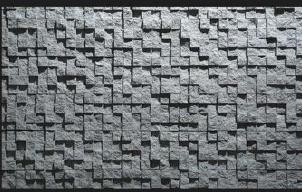
Checker Series

The new CraftStone® Checker Series offer a 3 dimensional mosiac appeal with its uniform matrix look and color.

Manufactured in standard modular of 50cm in length and 10cm in height, Modern Series is made for easy installation. Available in 4 easy-to-match color, Modern Series gives a 3-D finishing and fit well in every space and modern design.







Checker Cement, CSI-214

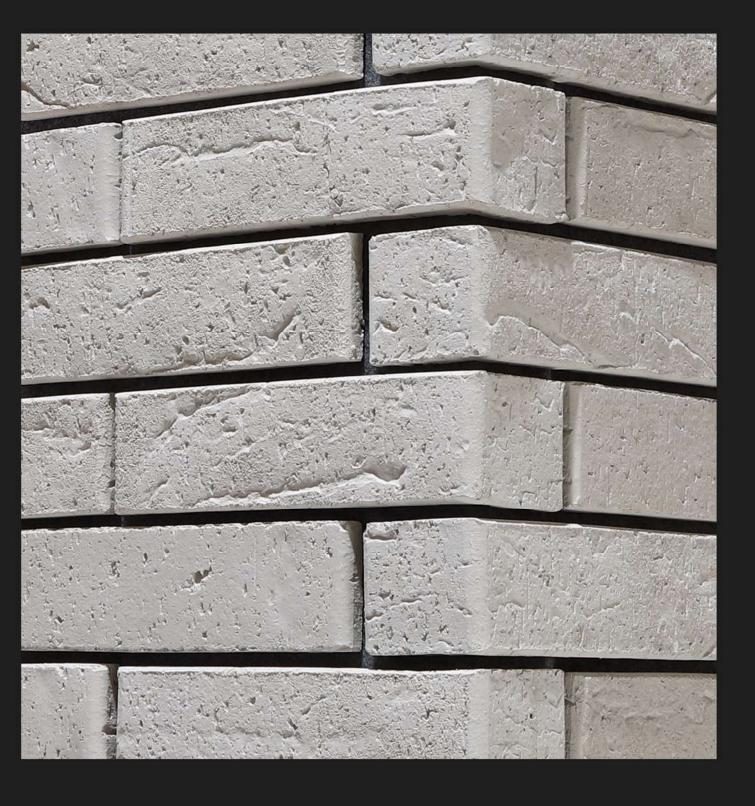


Profile Dimension Coverage Weight

Flat L500mm x W100mm x 20~35mm(thk) 1.0sq.m per carton 33kg per carton

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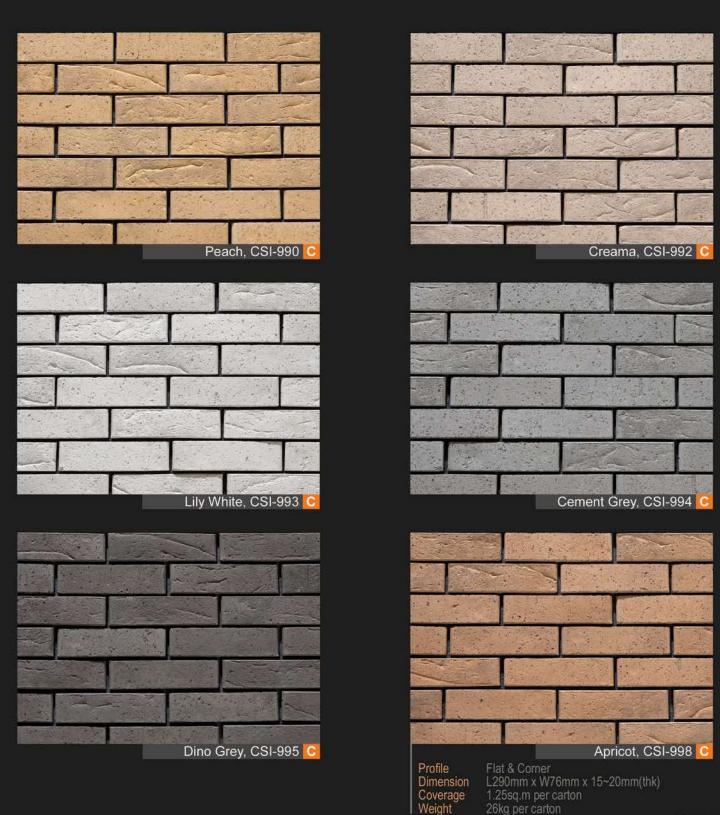
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CraftBricksTM M'Bricks Series

The new M'Bricks Series offer a modern design and colors which cater to a new generation's pursue for simple and elegant design.

Manufactured in standard modular of 290mm in length and 76mm in height, M'Bricks Series turns conventional bricks into a modern and sleek design by offering these refined Australia bricks in 6 popular pantone colors to easily match modern architecture or design.





CraftBricksTM Clinker Bricks

The new Clinker Bricks replicates the finest Australia natural wire-cut bricks and aims to inspire.

Manufactured in standard modular of 76mm in height and 290mm in length, Clinker Bricks perfect proportion and well balanced look fits all areas and design.

The bold and refine look of Clinker Bricks make it easy to blend with other finishes to infuse a warm and rustic look to your design.

> Profile Dimension Coverage Weight

Flat & Corner L290mm x W76mm x 15~20mm(thk) 1.25sq.m per carton 26kg per carton



* Corner Treatment (CSI-938)









CraftBricks™ 3 Old Used Bricks 3



CraftBricks[™] offer an amazing range of natural colors and profile that looks more real than actual bricks.

Manufactured in standard modular of 6cm in height and 20cm in length, CraftBricks™ captures and reveal the look of bricks hidden within a plastered wall.

The coarse finishing and cement stain on each CraftBricks™ is deliberately made to convey the familiar images of run down buildings which have faithfully serve its purpose.















CraftBricks™ Cottage Bricks

Cottage Bricks' sharper edge and longer profile replicate the highly refine looks of Japanese bricks.

Manufactured in standard modular of 6cm in height and 21cm in length, Cottage Bricks gives a smoother finishing and appeal of a rustic brick wall.

The fine hairlines and deep wire-cut marks on each Cottage Bricks captured the beauty of traditional hand-maded bricks which cannot be replicated by modern machine made bricks.



Profile Flat
Dimension L210mm x W60mm x 10~15mm(thk)
Coverage 1.0sq.m per carton
23kg per carton









Vintage Ledgestone

Manufactured in standard modular of 10cm in height, Vintage Ledgestone offers quick and easy installation.

Comes in various length of 20cm, 30cm and 50cm, CraftStone® Vintage Ledgestone is the ideal cladding for pier and column, without the hassle of jointing and grouting.









Mocha, CSI-026





* Corner Treatment (CSI-026)

Flat & Corner

0.8sq.m per carton

28kg per carton

L500/300/200mm x W100mm

Apricot, CSI-023 C



Classical Ledgestone

Manufactured in standard modular of 10cm in height, Classical Ledgestone archive the popular stacked stone look with minimum hassle.

The distinguish look and strong appeal of CraftStone® Classical Ledgestone easily fits into any design, bring attention to an otherwise plain space.





Corner Treatment (CSI-029)

Flat & Corner L500/300/200mm x W100mm

0.8sq.m per carton 33kg per carton





Left: Walnut, CSI-029; Bottom Left: Bailey Cream, CSI-027; Bottom Right: Bailey Cream, CSI-027



Country Ledgestone

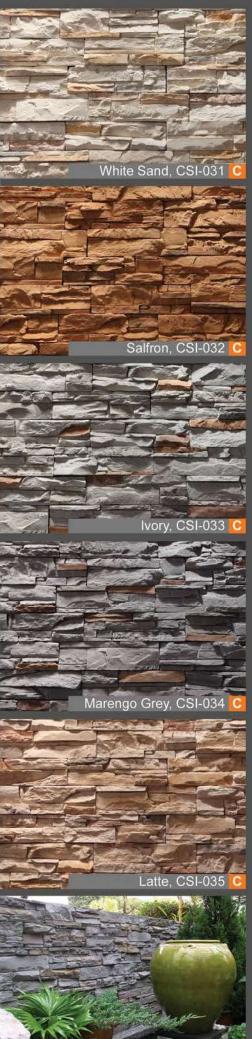
For the more rugged and textured appeal chose the unique and highly defined CraftStone® Country Ledgestone series

Manufactured in standard modular of 12cm in height and 42cm in length, Country Ledgestone offers quick and easy solution to change the outlook of any place entirely.

Profile Dimension Coverage Weight Flat & Corner L420mm x W120mm 0.8sq.m per carton 29kg per carton

Simple, yet strong in finishing, Country Ledgestone is easily the favourite choice when it comes to selecting your ideal stone finishing.



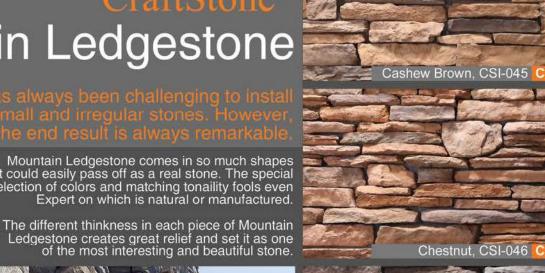




Mountain Ledgestone



Mountain Ledgestone comes in so much shapes that it could easily pass off as a real stone. The special selection of colors and matching tonaility fools even Expert on which is natural or manufactured.







Left: Schist Grey, CSI-047; Bottom Left: Schist Grey, CSI-047; Bottom Right: Cabernet, CSI-048



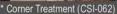
Stacked Ledgestone

Cast and manufactured from actual dry stacked ledgestone, these stones are hand picked, trim and remain faithful to nature's creation.

Range from 1" to 6" in height and 3" to 20" in length, Stacked Ledgestone's straight and angular edges makes laying quick and easier among CraftStone® random series.













Apache, CSI-069 🧿



Left: Sahara Sand, CSI-067; Bottom Left: Apache, CSI-069; Top: Apache, CSI-069



Weathered Ledgestone

Cast from stones which has been exposed to years of weathering, Weathered Ledgestone captured the raw and strong details of these stones in their best shapes and look.

Range from 2" to 5" in height and 4" to 20" in length, Weathered Ledgestone is definitely suitable for large scale application.







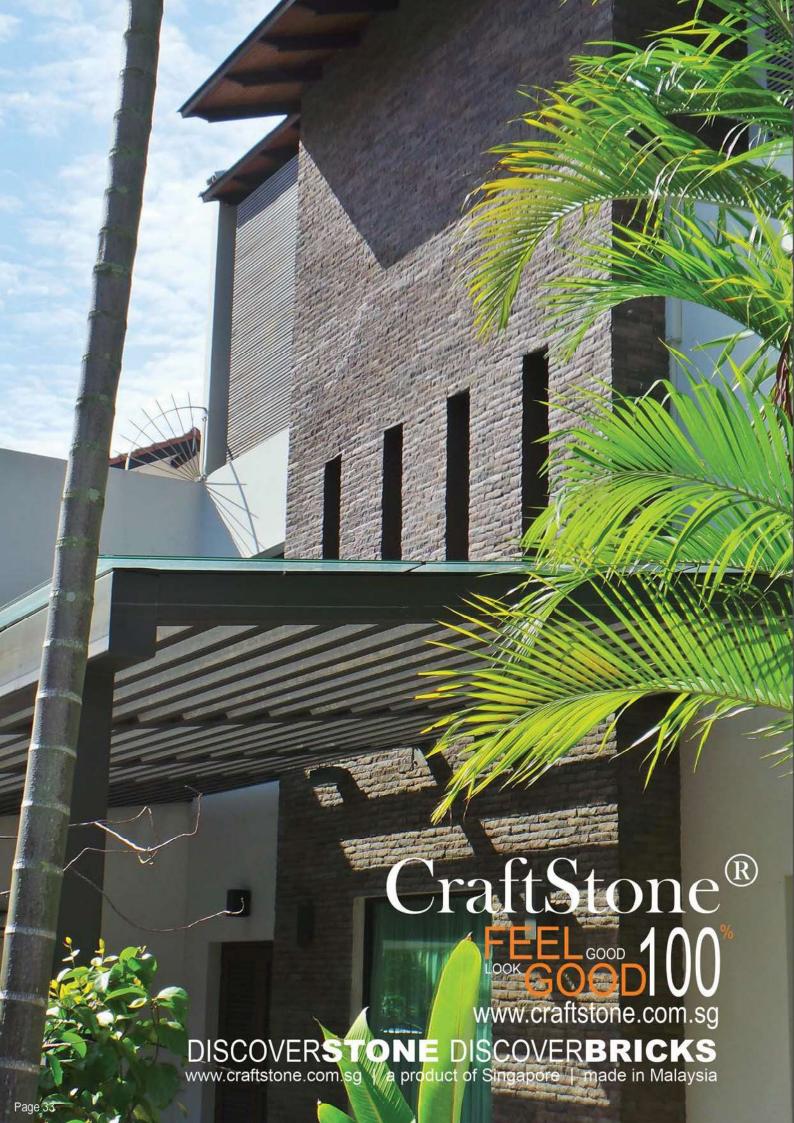






Draconia, CSI-070

Left: Tangerine, CSI-073; Top: Yellow Rustic, CSI-072; Bottom: Cabernet, CSI-071



Balinese Stone

CraftStone® Balinese Stone series offer an authentic finishing and color of Southeast Asia's most porpular stone.

Manufactured in standard modular of 20cm in length and 5cm in height, Balinese Stone is versatile and fit into most interior or exterior design.

The elongated and neat cut of this stone can be laid close fit to give a smooth and elegant finishing to any design.











European CastleStone



Corner Treatment (CSI-055)

Reminiscent of ancient European castles, European Castle Stone replicates the classic and elegance of these majestic stones to perfection.

Random yet design to fit perfectly, European Castle Stone's neat and tidy appearance compliment both modern and traditional design.

Variation in thickness of the stones creates shadow relief that brings out the design and profile in each individual stone.











Medieval Castle Stone

Medieval Castle Stone has the deepest relief in its profile, creating strong shadow relief among the stones.

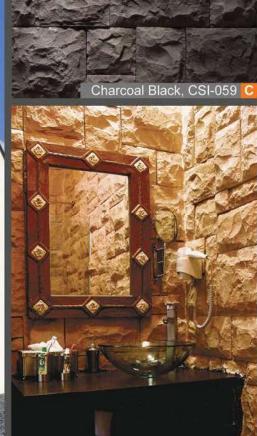
The clear and sharp features reveal a stone that has withstand the test of time.

The variation in thickness of the stone provides shadow relief that brings out the design and profile that is hidden in each stone.









Left / Bottom Left: Charcoal Black, CSI-059; Bottom Right: Gold Dust, CSI-058



Rustic Castle Stone

Among the range of CraftStone® products, Rustic Castle's soft and flater profile stands out as an ideal alternative.

Rustic Castle creation has been based on inspiration from building blocks used in traditional English castle and mansion.

The tight and neat stacking manner of these stones portray a carefully planned and organised building with a clear purpose, also reflecting the owner's nobility and class.



* Corner Treatment (CSI-601)













Left: Milano, CSI-601; Bottom Left & Right: Milana, CSI-601



CraftStone® Sand Stone

Among the smooth and flat surface of Sand Stone lies the finest detail and vein of a natural sand stone.

While natural sand stone will peel and turn powdery, CraftStone® Sand Stone is totally resistant to natural elements, retaining its color and look even after years of installtion.

With a standard 20cm height (and a combination of length, 20cm, 30cm and 50cm), Sand Stone is easy to install and create a natural look.







Grande CastleStone

Among the highly sought natural stone, the majestic and elegance of large stone relived through Grande Castle Stone.

> Different from the usual random sizes of most natural stone, Grande Castle's beauty lies in its simple profile and detail, portraying a strong and neat look.

Each Grande Castle Stone is in standard size of 20cm in height and 50cm in length.







CraftStone® Lime Stone

Molded from stone quarried in the upper midwest. Lime Stone faithfully reproduce one of nature's most beautiful stone.

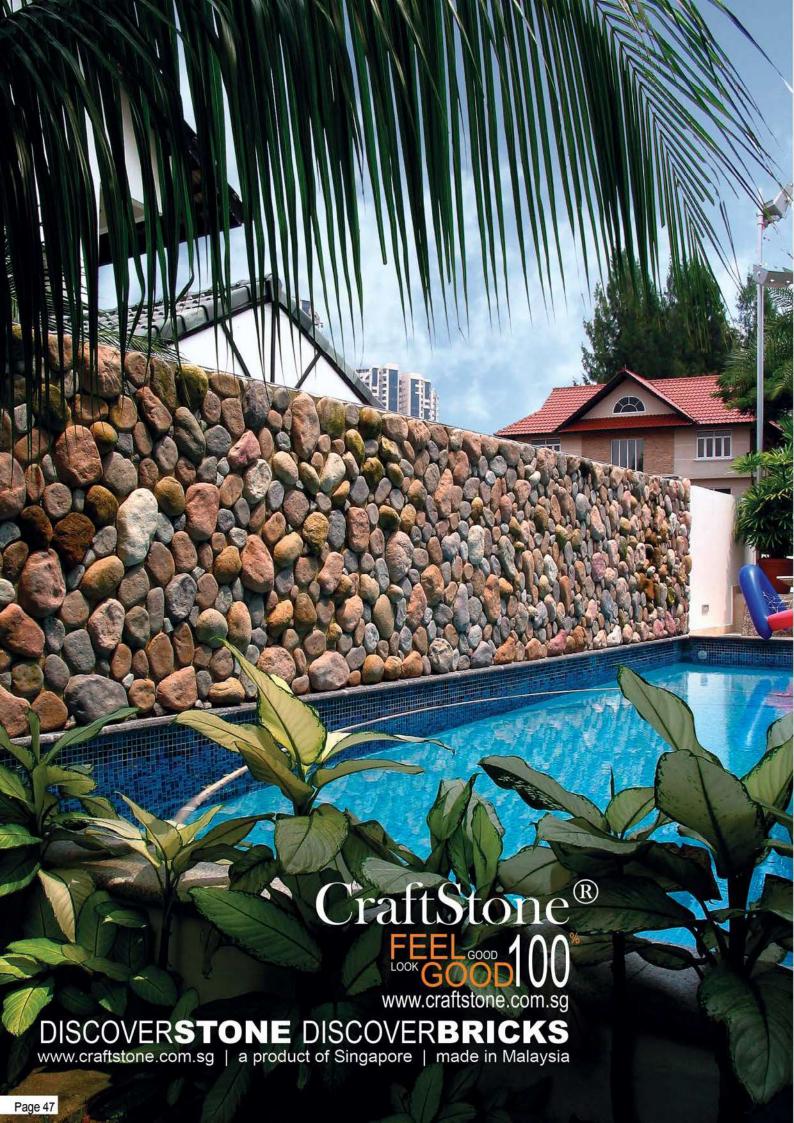
> This selection of coarse regular stones allow an unusual design flexibility. The true beauty of Lime Stone lies in its most natural states and CraftStone® has captured the unqiue character of this stone to its finest detail

The stones range from 1~6" in height and 4~16" in length.









CraftStone® River Rock

The raw and smooth finishing of natura stones found in downstream and river side are carefully replicated in CraftStone River Rock.

The washed look of River Rock reveals the origin of these stones that has drone most of nature's water landscape.

These irregular stones, ranges from 2" in their smallest dimension and 14" at their largest are highly porpular with landscape architects.













* Corner Treatment (CSI-081)



Left / Top: Multi Bianco, CSI-081; Top Left: Multi Bianco, CSI-081; Bottom Right: Marigold, CSI-087



CraftStone® Quarry Stone

Till date, these stones are still widely used in modern design for its strong and remarkable natural appeal.

CraftStone® Quarry Stone series capture the original beauty of these stones and remodeling it to fit today's application.



















Mix & Match

If the conventional type of stone does not appeal to you, mix and match might be the solution!

Tailor a stone design which is unique to suit your preference and style today!



MOUNTAIN LEDGESTONE + QUARRY STONE















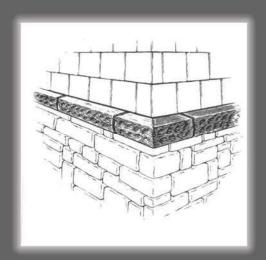




Architectural Accessories













FloraStone®

by CraftStone®

Comes in multiple floral design and sizes, the new and innovative FloraStone® deliver a touch of elegant and style to your home.

Apart from the high quality signature of all CraftStone®'s products, you will find FloraStone® easy to install and virtually maintenance free for both indoor and outdoor application.

Add a timeless appeal and master piece of art to your home and design with FloraStone® today!

A10101

L10 x W10 x 3cm(thk)

A10102



L10 x W10 x 3cm(thk)

A15151



L15 x W15 x 4cm(thk)

A14141



L14 x W14 x 3.5cm(thk)

A20202



L20 x W20 x 2.5cm(thk)

A20201



L20 x W20 x 2.5cm(thk)

A20203



A30301

L30 x W30 x 4cm(thk)



A30302

L30 x W30 x 4cm(thk)



A30303

L30 x W30 x 4cm(thk)



*B30301

L30 x W30 x 4cm(thk)



* Suitable for foot path application

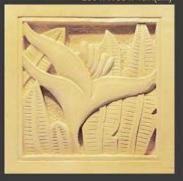
A30304

L30 x W30 x 4cm(thk)



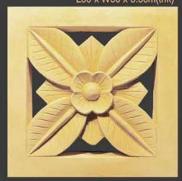
A30305

L30 x W30 x 4cm(thk)



A30306

L30 x W30 x 3.5cm(thk)



B30302

L30 x W30 x 4cm(thk)



FloraStone®

decorative stone motifs



A30308 L30 x W30 x 3.5cm(thk)



A30309

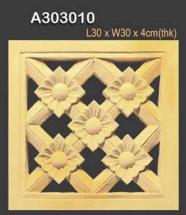
L30 x W30 x 4cm(thk)



B30303

L30 x W30 x 4cm(thk)

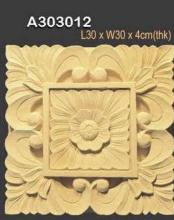




A303011

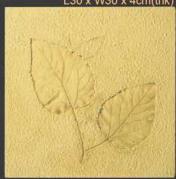
L30 x W30 x 4cm(thk)





B30304

L30 x W30 x 4cm(thk)











by CraftStone®

A80401 L80 x W40 x 4cm(thk)



A41413 L41 x W41 x 4.5cm(thk)



A41411 L41 x W41 x 3.5cm(thk)



A41412 L41 x W41 x 3.5cm(thk)



A61612 L61 x W61 x 4cm(thk)



A60601 L60 x W60 x 4.5cm(thk)





decorative stone motifs

A120601 L120 x W60 x 6.5cm(thk)









CraftSealtano Technology waterborne sealer

Product Description

CraftSeal incorporate Nano Technology into the waterborne treatment that achieves in-depth penetration and surface hydrophobic effect, filling and coating subsurface pores with crystallization actions. It is permeable to water vapour, allowing treated substrate to dry gradually without staining.

Being non-film forming and UV resistance, it does not leave a glossy finish and will not change the substrate appearance. Mainly used for sealing and waterproofing of concrete and natural stone. It contains a solid, mild antibiotic that inhibits organic growth without affecting the environment. On application, it surface cure rapidly. Any liquid water collected beneath the surface causes the other active components to penetrate deep into the substrate and crystallized, providing in-depth protection.

Features

- 1. Roller, brush, sprayed, injection or dip applied
- Block water by hydrophobic and crystallization actions
 Abrasion and UV resistance
- 4. Can be coated with waterproofing membrane
- 5. Will not support algae or fungi growth
- 6. Fine hairline cracks blocking

Principal Applications

Waterproofing and Dampness sealing of:

- · Fairfaced structural concrete
- Natural stones, clays and structural timbers
- · Clay and cement bricks
- · Concrete surface (e.g. rooftop, slabs, pavement)
- Stain protection on grout and mortar joint
- Cement fiber boards (with surface strengthening effect)
- Walls and column rising dampness (as chemical DPC)





Application

- 1. Preparation Remove all loose materials by high pressure jetting (<2000psi or <14N/mm2). Stop observable water leakage by quicksetting hydraulic cement compound. Allow substrate to dry until no free water is observed.
- 2. General Application Stir CraftSeal throughly before application. Apply CraftSeal liberally without 'ponding' or 'running' on a single

Wipe off excess surface CraftSeal with a damp cloth or sponge. Allow it to dry for 24 hrs. The initial protection takes effect immediately upon drying.

Additional application on dried CraftSeal will results in white crystallization on treated substrate.

Finishing - The treated substrates do not require further treatment. Strong detergent will reduce the hydrophobic effect, requiring subsequent treatment.



Technical Information

Clear free flowing liquid

Flash Point Not flammable, water borne system 1 year (in original unopened container) Storage Life < 1hr (@ 25°C, 65% RH, on dry concrete) 24 to 48 hours (full cure takes 1 month) Drying Time Effective Cure Time Coverage 8~12m2/litre (depending on substrate

porosity)

UV Resistance Excellent Temperature Resistance Max. 160°C Crack Blocking Up to 0.2mm

Depth of Absorption 5 to 21mm (G20 concrete without pressure)

Water Vapour Permeability < 5% hindrance when compare with

respective untreated substrates.

Chemical Resistance Resistance to all inorganic chemicals except Caustic Soda and KOH. Partially soluble in oxygenated solvent.



Health and Safety

Under normal use, this product will not exhibit health hazard. Good hygiene practice must be observed, i.e. gloves, goggles and safety equipment should be used when handling chemicals. Wash hand thoroughly before eating and drinking. Any accidental contact must be washed with clean water. Keep out of children reach.

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CraftSealtanoTechnology waterborne sealer



UV Resistance

Hydrophobic Effect

Deep Impregnating

Anti Algae Growth

Low Sheen

Dust and Stain Resistance

* In 5 & 2 litre packing. Open and use.



Packing & Dimension Details

Profile	Туре	Dimension		Coverage (per Box)	Weight (per Box)	Packing (per Pallet)	Box
Vintage Ledgestone	Flat	L50, 30, 20 x	W10cm	0.8 sq.m.	28 kg	32 Boxes	C-001
	Cor	L26,16 x S5	x W10cm	2.2 lin.m.	27 kg	32 Boxes	C-001
Rustic Castle	Flat	L40, 30, 20, 10 x W20cm		0.8 sq.m.	26 kg	32 Boxes	C-001
	Cor	L20 x S6 x V	V20cm	2.0 lin.m.	20 kg	32 Boxes	C-001
Country Ledgestone	Flat	L42 x W12cm		0.8 sq.m.	29 kg	24 Boxes	C-003
	Cor	L20 x S10 x	W12cm	1.9 lin.m.	27 kg	24 Boxes	C-003
Mountain Ledgestone,			0.9 sq.m	/ 2.4 lin.m# *	32kg / 27kg		
Stacked Ledgestone,			0.8 sq.m	/ 1.98lin.m#	30kg / 28kg		
Weathered Ledgestone,	Flat	Random	0.76 sq.m	. / 1.82lin.m#	35kg / 33kg	24 Boxes	C-002
Medieval Castle,	Cor	Random	0.8 sq.m	. / 1.98lin.m#	33kg / 24kg	24 Boxes	C-002
LimeStone,			0.76 sq.m	/ 1.82lin.m#	31kg / 30kg		
River Rock,			0.9 sq.m	. / 1.98lin.m#	29kg / 28kg		
Quarry Stone			1.0 sq.m	/ 2.4 lin.m#	35kg / 26kg		
Classical Ledgestone	Flat	L50, 30, 20 x W10cm		0.8 sq.m.	33 kg	24 Boxes	C-002
	Cor	L16 x S5 x V	V10cm	2.4 lin.m.	25 kg	24 Boxes	C-002
Grande Castle	Flat	L50 x W20cr	n	0.8 sq.m.	33 kg	24 Boxes	C-002
European Castle Stone	Flat	Random		1.15 sq.m.	32 kg	30 Boxes	C-005
	Cor	Random		2.4 lin.m.	24 kg	30 Boxes	C-005
SandStone	Flat	L50, 30, 20 x W20cm		1.0 sq.m.	29 kg	32 Boxes	C-001
CraftBrick	Flat	L20 x W6cm		1.0 sq.m#	21 kg	60 Boxes	C-009
	Cor	L20 x S10 x W6cm		2.1 lin.m#	15 kg	60 Boxes	C-009
Cottage Brick	Flat	L21 x W6		1.0 sq.m#	23 kg	60 Boxes	C-009
Balinese Stone	Flat	L20 x W5cm		0.65 sq.m.	18 kg	60 Boxes	C-009
Urban Cladding	Flat	L50, 30, 20 x W10cm		1.0 sq.m.	30 kg	32 Boxes	C-001
New Linear	Flat	L50 x W10cm		1.0 sq.m.	30 kg	32 Boxes	C-001
Modern	Flat	L50, 30, 20 x		1.0sq.m.	33 kg	24 Boxes	C-002
Checker	Flat	L50 x W'0cn		1.0 sq.m.	33 kg	24 Boxes	C-002
Clinker Brick	Flat	L29 x W7.6c		1.25 sq.m#	26 kg	45 Boxes	C-006
	Cor	L29 x S9 x V	V7.6cm	2.1 lin.m ^a	19 kg	45 Boxes	C-006



- # Coverage based with at least 1cm gap between the stones.
- Flat profiles are packed with multi-colored boxes while Corner profiles are packed with Brown colored boxes for easy identification.
- * Denotes weight of Flat and Corner boxes respectively.









Installation Method



Step 1:

Ensure wall surface is free from dirt, paint or grease. If necessary, roughen wall and apply motar on the wall for better gripping. Apply tile adhesive on the entire back side of the stone. Avoid cement stain on stone surface by using tools, instead of bare hand.



Step 3:

For random series with gaps, fill the joints with color grout using a grout bag. Better results can be archived by selecting color grouts which is similar in color with the stone. It is recommended to use a trowel to archive a smooth and even finishing of color grout inside the joints.



Step 2:

Always start with corner component before laying the flat component. Start for one end and work towards the other. Press each stone firmly into the motar bed in a sliding motion. Ensure that individual stones are placed as closely as possible, creating uniform joints between them.



tep 4:

Before the grout harden, use a stiff brush or wooden racking tool to remove excess grout or mortar from the surface of the stone. You may also use a wet brush to brush away small cement stains that got left behind.

Note: Every CraftStone® boxes is labelled and have the Installation Method printed at the side for easy reference.

Technical Specification

25-Year Limited Warranty

CraftStone® products carry a 25-year limted warranty when used on structures that conform to local building codes and installed according to the maunfacturer's instruction. Warranty is limited to replacement of defective materials only. Damages resulting from building settlement, wall movement, force contact, contact with chemicals or paint, discoloration due to airborne contamination, staining or oxidation, will not be covered under the

Warranty is non-transferable and is only limited to the original purchaser.

Water Repellent

CraftStone® products feature the addition of water-based water repellent that greatly enhances the stone's performance in humid climate. Water repellent is mixed with the composite material during manufacturing, thus providing a more lasting effect then spray, brush or paint method.

Non-Combustible

CraftStone® products show zero flame spread and zero smoke development.

General Properties

Material Composition: Portland Cement, Light-Weight Aggregates and Iron Oxide Pigments.

Unit Weight: 33~45kg/m2 (varies according to profile)

Thickness: 15~60mm (varies according to profile)

Physical Properties





Front Row: Portland Cement, White Cement, Bayferrox's Iron Oxide.





Cert No.: 022-022 Eco Friendly Building Material

CRAFT STONE CraftStone® International Pte Ltd 50 Gambas Crescent #01-13 Proxima @ Gambas Singapore 757022

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