BRICKSCOLLECTION QUEENSLAND // OCTOBER 2016







CONTENTS

4

6 8

10

11

12

14

17 18

20

22

24 26

- Why bricks?
- How to choose a brick
- How can we help?

PREMIUM COLLECTION

- Dry Pressed
- Dry Pressed Splits & Shapes
 - Dry Pressed Linear
 - Sandstocks
 - Sandstocks Splits
 - Altitude
 - Smooth
 - Metallic
 - Velour
 - Aspire®

CLASSIC COLLECTION

	*
Woodstock™	28
Woodstock™ Double Height	29
Impressions [®]	30
Impressions [®] Double Height	31
Hinterlands®	32
Horizon®	33
Naturals [®]	34
Lifestyle	36

PREMIUM FEATURE

	*
Vibrant	40
Academy	41
Urban Metal	42
Seascape	43
Cultured Stone®	44
	*
Product Matrix	46
Brick Tips & Facts	50
Contacts	51
	* * *

PGHBRICKS&[™]

In May 2015, CSR Limited and Boral Limited formed a joint venture, Boral CSR Bricks Pty Ltd, which combined their brick operations along the east coast of Australia.

This partnership brings together the best of Boral and CSR's brick offering under the one brand of PGH Bricks & Pavers[™]. The combined expertise of this new entity means PGH Bricks & Pavers[™] really understand bricks.

The PGH™ name first came about in 1958 when the building industry companies established by the founding fathers of Maxwell Porter and David Galbraith, incorporated in 1899 and 1949 respectively, merged with Hanson Consolidated industries.

Today, PGH Bricks & Pavers[™] is a disciplined clay brick & pavers business servicing the east coast of Australia, with a focus on offering customers the broadest, most colourful range of quality clay bricks and pavers and a commitment to service excellence.

See pghbricks.com.au for more information.

BORAL®

Founded in Australia in 1946, Boral is an international building products and construction materials group, headquartered in Sydney.

With leading positions in Australia, Asia and the USA, Boral produces and distributes a broad range of construction materials and products, including quarry products, cement, fly ash, pre-mix concrete, asphalt, clay bricks, clay and concrete roof tiles, concrete masonry products, plasterboard & ceilings, and timber products.

With A\$4.4 billion worth of sales, Boral has over 12,000 employees working across over 560 operating sites.

Boral Limited first entered the brick industry in the late 60's, and since that time have expanded to become one of the largest producers of clay bricks & pavers in Australia and in the USA. On the east coast of Australia, five brick plants located in Victoria, New South Wales and Queensland now form part of Boral CSR Bricks.

See boral.com.au for more information.



Established in Australia in 1855, CSR Limited is the name behind some of Australia & NZ's most trusted brand names in the building industry, including Gyprock[™] plasterboard, Bradford[™] insulation, Monier[™] roof tiles and Viridian[™] glass.

Through investment in research, product development and innovation, CSR Limited has an ongoing commitment to the building and construction industries in Australia and New Zealand, catering to all sectors.

CSR is one of Australia's oldest companies and today has revenues over \$2.0 billion and is part of the ASX100 with over 3,000 employees across Australia and New Zealand.

CSR first entered into the brick industry in the 1989 with the part acquisition of PGH Bricks & PaversTM, which is now part of Boral CSR Bricks. With manufacturing capacity in South Australia, New South Wales and Queensland, PGHTM Bricks offers customers a wide range in brick choice.

See csr.com.au for more information.

WHY BRICKS?



Solid Investment

Building with bricks equals fewer upfront costs and virtually no ongoing maintenance costs, as well as energy bill savings. When it's time to sell, brick rates well because it's trusted over newer cladding materials that haven't stood the test of time.



Energy Efficient

Brick insulates in a way most materials do not. By following good design principles and combining bricks with insulation, your home will keep warm in winter and cool in summer, so you'll love coming home.



Creative Colour & Choice

With our diverse range of sizes, shapes and textures, and over 180 colours, we have a brick to meet your needs. With smart design, blending of brick types and diverse bricklaying techniques, the options with bricks are truly endless.



Strong & Safe

Bricks are permanent. They're weather and age proof. Bricks don't get tired like other man made materials. They won't twist or warp, rot or decay, erode or dent. They are resistant to the extremes of the Australian climate and being non-combustible, they don't assist the spread of fire.



Low Maintenance

Bricks require virtually no upkeep or repairs, avoiding ongoing costs. Unlike other products, the colour is baked into the product so it lasts for a lifetime. Remember, render will need to be repainted over time, an important fact to consider when looking at the 'whole-of-life' cost of your home.



Sound Reduction

The density of brick makes for a quiet home, with dramatically reduced external sound, such as aircraft, road traffic and noisy neighbours. Brick can also reduce noise transfer within the home when used on internal walls.



DID YOU KNOW?

Thermal research* has shown that clay brick is superior in producing thermally comfortable, energy efficient environments for people to live, work and play. The high thermal mass of clay bricks means they absorb heat well, slowing the passage of heat through a wall.

*http://www.thinkbrick.com.au/system/uploads/files/121/original.pdf?1407728444

HOW TO CHOOSE A BRICK

Bricks are strong, durable and a popular choice for new home builders and renovators. However, with a broad range of great options available, choosing bricks may seem overwhelming!

Here are some tips to guide you through the process.

1. RESEARCH THE STYLE OF THE HOUSE

A brick's colour, shape, size and texture will influence the overall look and feel of your house, so make sure you choose a brick that suits the design of your home. It's worth getting ideas from the internet, display homes, websites, magazines and PGH Display Centre Colour Consultants. There are many options and combinations to choose from to achieve your design vision.

2. CONSIDER YOUR LOCATION

Bricks are graded to suit different environmental conditions. The location of your home will determine which grade you need. If you live near the coast or have high-saline soil, you should use an exposure (EXP)* grade brick, they have heightened resistance to salt attack.

General purpose (GP) grade bricks are suited to all other building types and locations.



*(EXP) bricks are recommended for homes located up to one kilometre from a surf coast or 100 metres from a non-surf coast.

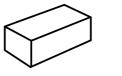
3. ACHIEVE THE DESIRED LOOK THROUGH COLOUR, TEXTURE & SIZE

Add character with texture

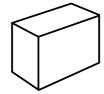
Brick texture can add character, charm and individuality to a home. Brick textures can vary from a smooth finish, which has a consistent surface appearance and straight edges, to torn textures with a dragged or ripped appearance across the face for a weathered look. You can even get glazed bricks that have a shiny ceramic tile look for feature walls or beautiful sandstock bricks that give your home an authentic raw beauty that no other material can achieve.

Create visual interest with size

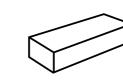
Bricks are available in a range of dimensions. Decisions about size may depend on a range of factors, from the proportions of the house to the purpose of the bricks. Bricks are often used for decorative applications, such as features walls, window sills and fire places. Different sizes and shapes can be combined to create visual interest and depth.



STANDARD BRICK 230MM LONG X 110MM WIDE X 76MM HIGH



230MM LONG X 110MM WIDE X 162MM HIGH BRICK 50MM SPLIT 230MM LONG X 110MM WIDE X 50MM HIGH



LINEAR 290MM LONG X 90MM WIDE X 50MM HIGH





4. PUTTING IT ALL TOGETHER

Don't forget the details

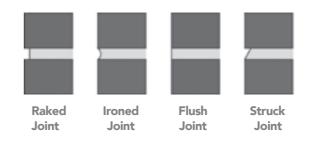
When it comes to mortar (what binds bricks together) you need to consider the colour and finish, as both will have a striking impact on the look of your bricks.

An off-white mortar between darker coloured bricks will add contrast and highlight the shape of each brick. Whereas matching mortar to brick will soften the brickwork.

Common Mortar Colours:

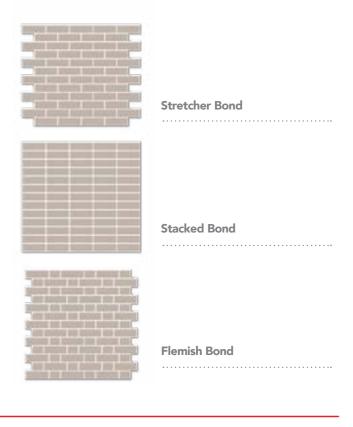
• Natural or grey • White or off white • Cream or buff

With the mortar joint finish, you can choose raked, ironed, flush or struck, depending on whether you want to hero or soften the brick work. For instance, a Raked Joint will create shadowing for contrast and interest. A Flush Joint will minimise shadow and create a flat look. Be mindful, mortar colours can vary depending on the sand and/or cement source.



Laying it all together: Bond Pattern

A bond is the pattern in which bricks are laid. The most common bond is Stretcher Bond which consists of courses of full bricks where every course is offset half a brick from the course below. Stacked and Flemish are also popular and achieve an alternative look.



HOW CAN WE HELP?

We know that building and renovating can be a confusing and stressful experience. We want to ensure your experience is an enjoyable one, so we've provided a range of tools to help you along the journey.

THE PGH[™] WEBSITE - YOUR ONE STOP SHOP FOR INFORMATION AND INSPIRATION

The PGH[™] website aims to educate, inspire and inform. Learn why bricks are a brilliant building material, get information on brick trends, be inspired by our photo gallery and see our extensive collection.

Visit our website pghbricks.com.au



VISUALISE YOUR DREAM SCHEME WITH COLOURTOUCH

ColourTouch enables you to mix and match PGH™ bricks and pavers with roof tiles and trims to create a conceptual exterior of your dream home. It's a great place to start when visualising what colours and textures work well together. Use our predefined colour schemes or create your own.

Log onto colourtouch.com.au today to discover a world of possibility.



SEEING IS BELIEVING AT PGH[™] SELECTION CENTRES

When you visit our Selection Centres, one of our Colour Consultants will be able to assist you through your brick selection process. Given your facade is made up of 60%, bricks, 30% roof and 10% gutter, we want to ensure you achieve the look you're after. We even have specially designed selection tools to make the selection of your whole exterior scheme easier.

There is nothing like seeing colours and textures in real life. We have an array of bricks and pavers on display in our centres. When you've decided on your preferred brick, samples are available to show your family and friends.





TECHNICAL KNOW HOW

Need some more technical help?

Simply call 13 15 79 and we can direct you to any number of experts within PGH[™].

Our team have literally hundreds of years of collective brick experience, so no matter the question, we will have someone to assist.

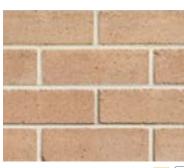
PREMIUM COLLECTION

DRY PRESSED

Dry Pressed bricks are for those that appreciate the craftsmanship of traditional bricks. It's the unique way our Dry Pressed bricks are made that makes these premium bricks so special.

Dry clay is pressed into individual moulds under high compression to create solid bricks with sharp, clean edges. Firing in boutique batch kilns enables us to make a wide variety of crisp colours from deep dark blues to light creams. These bricks can be used to create modern showpieces in residential or commercial properties, or to match existing brickwork.





WOLVERTON CREAM



EXP

GLEDSWOOD BLEND







EXP

MACARTHUR MIX



MOWBRAY BLUE





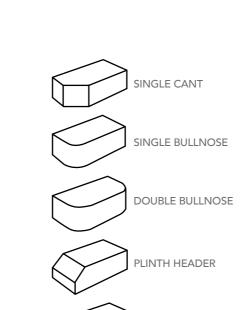
EXP

BELGENNY BROWN

Dry Pressed bricks consist of one stretcher face and one header fit for purpose.



MEGALONG VALLEY GREY



SINGLE SQUINT



For Splits and Shapes - minimum order quantities and lead times apply. To view visit our website pghbricks.com.au









DRY PRESSED **SPLITS & SHAPES**

We offer Dry Pressed bricks in 50mm splits delivering a very distinguished look, as well as numerous shapes which are popular for multiple projects like archways, fireplaces, window frames and bond patterns.



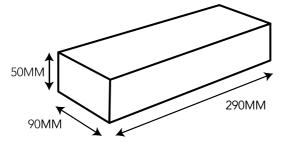


PREMIUM COLLECTION

DRY PRESSED LINEAR

Introducing the new PGH™ Dry Pressed Linear brick range! This modular brick is a longer slimmer brick in a 290 x 90 x 50mm size. These bricks come in the full range of dry pressed colours and provide a unique look to a building.

Dry Pressed Linear bricks are made to order, contact PGH[™] for more details.







HAWKESBURY BRONZE



MACARTHUR MIX



MCGARVIE RED



Dry Pressed bricks consist of one stretcher face and one header fit for purpose.

NEW

EXP





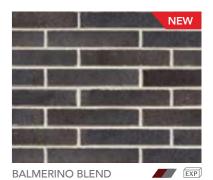


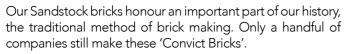












Incredibly wet clay is dropped into large sawdust lined moulds to produce solid bricks with very individual rough and irregular textures and shapes, giving them their hand-made character and beautiful appearance. Fired in intermittent batch kilns, we can alternate the temperature to produce a variety of colours and tones, reminiscent of the very old down draught wood or coal fired kilns.

PGH™ Sandstock bricks are timeless in their look and feel and deliver a statement of tradition and authenticity. They are suitable across a variety of building designs, ranging from contemporary prestige homes to projects requiring an authentic colonial period look.



Sandstocks: Blackett and Balmain

Flashing (dark markings) is a common feature with this collection. The dimensional category for Sandstocks is DW0, which has no size tolerance. This means a Sandstock can vary in size, which is different from a standard category brick size tolerance that falls under DW1 or DW2.













BALMORAL

EXP

CASTLEMAINE

HOMESTEAD BLEND



CREMORNE

ENDEAVOUR



MITCHELL BLEND







PREMIUM COLLECTION

SANDSTOCKS







EXP





NORTHBRIDGE

EXP



JACKSON

EXP



LAWSON BLEND

EXP



BLACKETT

EXP



SANDSTOCKS CONT.



CADMAN







EXP











CHISHOLM



For splits – minimum quantities and lead times apply.

NORTHBRIDGE





SANDSTOCKS **SPLITS**

These versatile 50mm bricks can be used on the interior or exterior of a building. A popular choice for American and European inspired designs, the narrow profile creates a distinguished look.

Sandstock shapes are also available for more design options. Minimum order quantities and lead time apply. Visit our website to view more pghbricks.com.au









GREENWAY



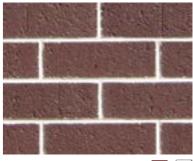
ALTITUDE

A semi glazed premium range with strong base colours and sharp edges in a stunning range of colours.



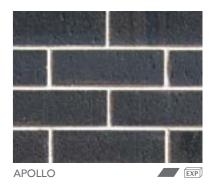
OLYMPUS

EXP



EVEREST

EXP



PGH™ Bricks 19 Queensland



PREMIUM COLLECTION

SMOOTH

With clean lines, a smooth finish and unique contemporary colours, these bricks (formerly Escura Smooth) deliver a modern premium finish. They can be colour matched with bricks from the Velour range to achieve tone and textural variation.



GP JUNE





GP







RUSTIC HARVEST CREAM*



COPPER GLOW*





*Some Smooth products have flashing (dark markings) as part of their feature. The volume and intensity varies from , run to run.

MINERAL



TERRACOTTA

EXP







BLACK & TAN*









BRONZE





BLUE METAL FLASH





BLUE RIO

METALLIC

With a reflective metallic sheen, this range offers a very stylish finish.



NICKEL FLASH

EXP



EXP



PEWTER

EXP





VELOUR

With a modern colour palette, a defined square edge and a deep colour, these bricks can be used in almost any application requiring strong, long lasting brickwork. When light hits the velour surface it creates wonderful depth variations.



CREVOLE









RED EXP

1115







PGH™ Bricks 24 C















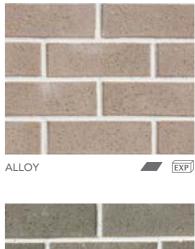
TUNGSTEN

ASPIRE°

With shades of grey in abundance and a lightly sanded surface, this range provides a very contemporary colour palette and finish. These bricks are a great upgrade statement for any coastal home.





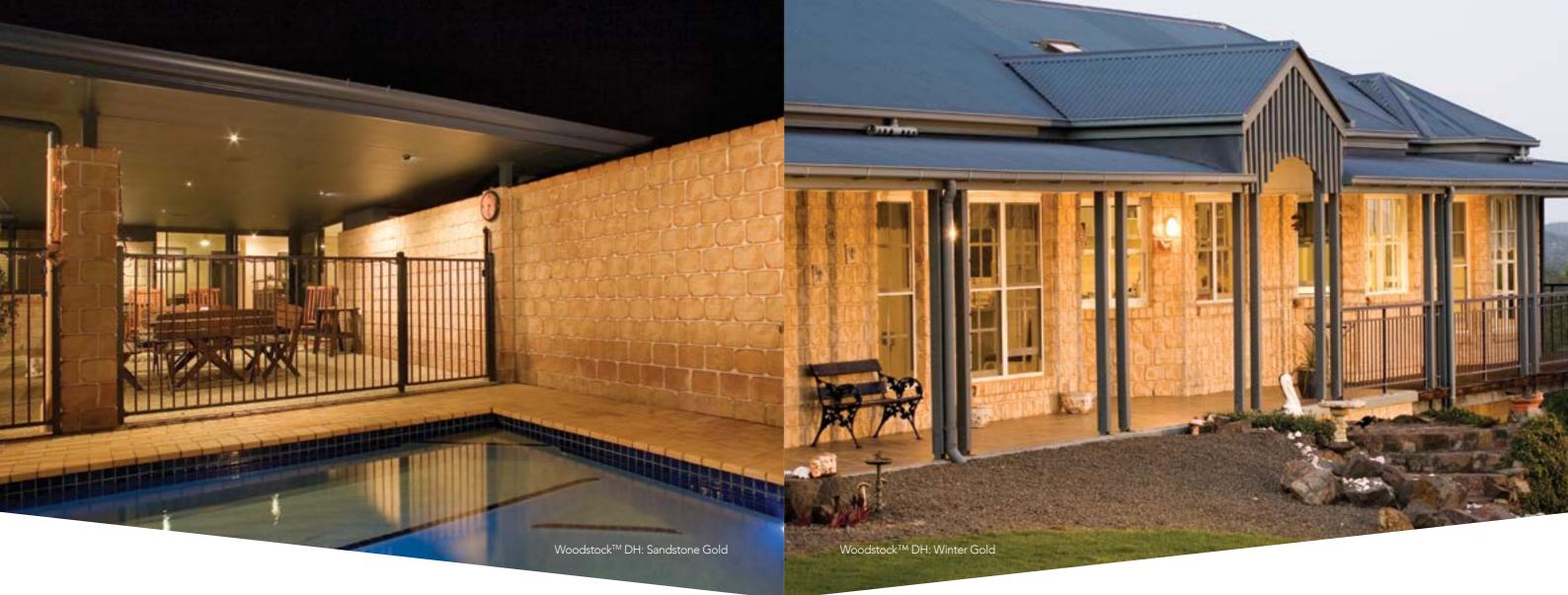




SLATE

EXP





CLASSIC COLLECTION

WOODSTOCK

The ever-popular Woodstock $\ensuremath{^{\mathrm{TM}}}$ range has a great rustic look and feel. These durable, light-toned bricks are ideal for regional and country homesteads due to the unique way in which they are moulded. With three core products and four blends, there is a great range to choose from.





EXP RYWOOD BLEND





HIGHLAND BLEND







RYWOOD BLEND (DH)

WOODSTOCK[™] DOUBLE HEIGHT

This range matches the standard Woodstock™ colour palette but being double height (DH), they create a very different look.



HIGHLAND BLEND (DH)

CLASSIC COLLECTION

IMPRESSIONS®

The Impressions® range offers a full suite of textured products; from square to tumbled edge, colours ranging from deep browns to light whites. These bricks offer a walling solution for both coastal homes and country homesteads.



BIANCA





RICE



EXP

GRANGE BLEND*



STONEWASH



TAMBO BLEND







EXP





EXP

RAFFIA BLEND





*Flashing (dark markings) is a common feature with this collection. The volume and intensity may vary from run to run.



The Impressions® Double Height (DH) range is the perfect complementary product to the standard range of Impressions bricks. Being double in height, they create a very different look.



BIANCA (DH)

PERISHER (DH)



STONEWASH (DH)

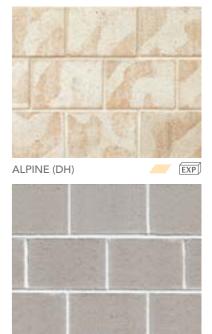


HOTHAM (DH)*

*Flashing (dark markings) is a common feature with this collection. The volume and intensity may vary from run to run.

IMPRESSIONS® DOUBLE HEIGHT





MOON DUST (DH)



PGH™ Bricks 31 Queensland

HINTERLANDS[®]

The Hinterlands[®] are a traditional range of rough textured velours with an array of colours. From earthy reds to deep creams to rich blends, these bricks are a great way to connect the design of yesteryear with modern day homes and are perfect for the modern homestead or project home.









ST GEORGE



*Flashing (dark markings) is a common feature with this collection. The volume and intensity may vary from run to run.



Hinterlands[®]: St George

HORIZON®

This range is a popular choice with on-trend colours.







CLASSIC COLLECTION

NATURALS[®]

This range of surface coloured bricks would have to be one of the most popular on the east coast. Naturals® offer a strong range of colours, from whites to dark charcoal greys. This palette of bricks has something for everyone.





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	and the later
20 - 1 21 July	- War and Mary
SAND DUNE	EXP







MOON DUST EXP













These bricks are a long-term favourite; both affordable and simple. Designed to be a uniquely Queensland brick, these surface coloured bricks have a rolled texture and softened edges creating a traditional look.





EXP







BATHURST*

*Flashing (dark markings) is a common feature with this collection. The volume and intensity may vary from run to run. The image above shows low levels of flashing.





P R E M I U M F E A T U R E

Urban Metal: Silver Spark

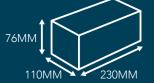
Academy: Nobel

Seascape: Lagoon

FULLY GLAZED BRICKS

A highly specialised manufacturing process is what makes our premium fully glazed bricks so visually appealing. The surface of the brick face is coloured with a high gloss glaze available in an impressive range of contemporary colours, from black to bright watermelon, even a lovely reflective metallic finish. They create a very unique, impactful look and with a highly durable colour, they're perfect for internal or external feature walls. Also available in linear, 50mm splits and shapes.

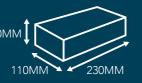
FULLY GLAZED BRICKS ARE AVAILABLE IN
THREE HEIGHT OPTIONS





STANDARD BRICK

SINGLE BULLNOSE



50MM SPLIT BRICK



50MM

90MM

LINEAR BRICK

290MM

DOUBLE BULLNOSE



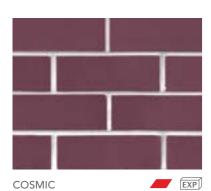
VIBRANT

This range offers a bold colour palette of glazed bricks with striking reds, yellows, greens and much more. These bricks have an excess of personality, and can be used both indoors and outdoors. When used indoors these bricks can be laid on a thin mortar bed to achieve the look of tiles with the benefits of brick.

They make an impressive statement and are perfect for high-end architectural projects and feature walls, or even kitchen splash backs.

Also available in linear, 50mm splits and shapes.



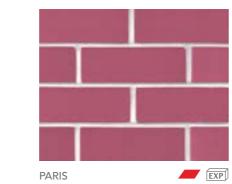




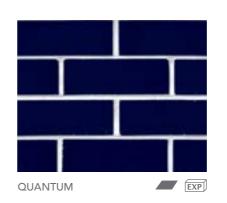
Glazed bricks are glazed on one stretcher face only. Single and double headers are available separately and need to be specified per project. Glazed shapes are available for more design possibilities. To view, visit our website pghbricks.com.au. Minimum order quantities and lead times may apply. It is recommended that round ironed mortar joints be used when laying glazed bricks to protect the brick edges. Splits are made to order. We recommend hand cleaning for this range.





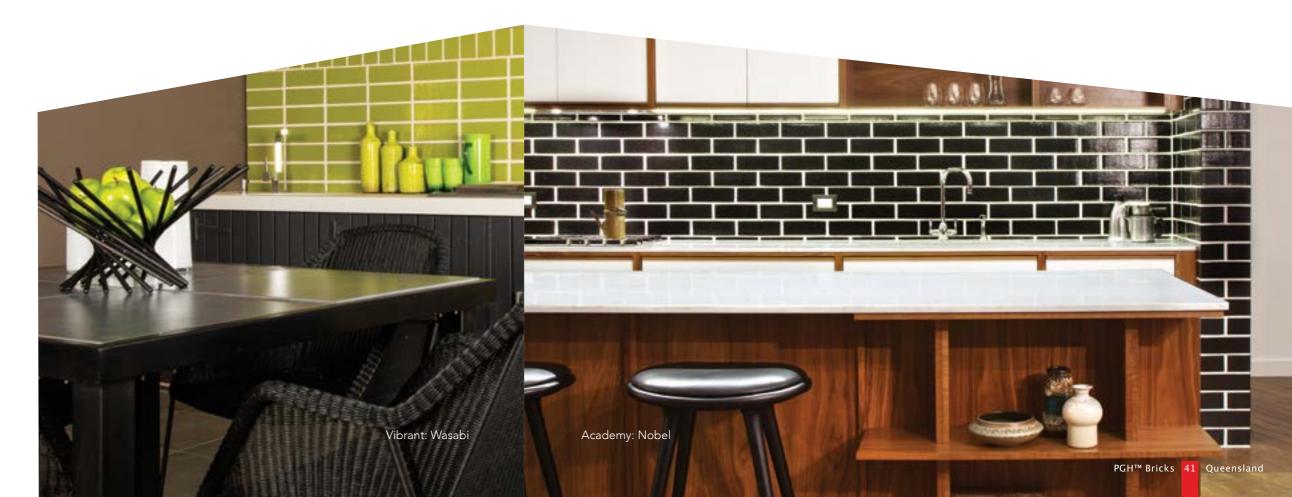








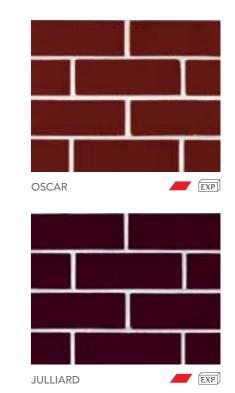
NOBEL



ACADEMY

The Academy range offers a strong dark palette of glazed bricks with dark blues and true blacks. These bricks have the unique timeless feel of tiles, and can be used both indoors and outdoors.

Also available in linear, 50mm splits and shapes.





PREMIUM FEATURE

URBAN METAL

These bricks are truly unique in Australia. They offer a cutting edge metallic tone and reflection.

Also available in linear, 50mm splits and shapes.



COPPER LUSTRE



EXP





SILVER SPARK





Glazed bricks are glazed on one stretcher face only. Single and double headers are available separately and need to be specified per project. Glazed shapes are available for more design possibilities. To view, visit our website pghbricks.com.au. Minimum order quantities and lead times may apply. It is recommended that round-ironed mortar joints be used when laying glazed bricks to protect the brick edges. Splits are made to order. We recommend hand cleaning for this range.

SEASCAPE

With soft and cool tones of blue, grey, white and brown, this range offers a unique colour palette.

Also available in linear, 50mm splits and shapes.





Cultured Stone® by Boral®

Cultured Stone cladding comes in a wide variety of shapes, colours, sizes and textures to satisfy the most exacting tastes. Each texture is cast in the mould of a natural stone, and meticulously hand coloured to give it a visual authenticity that can't be matched. Whether a project is interior or exterior, commercial or residential, there's a Cultured Stone cladding solution perfect for the job.



COUNTRY LEDGESTONE

The extensive palette of installer-friendly Country Ledgestone stone cladding differentiates one ledgestone from another. It also provides a more subtle blend of colour. For a bolder, more random look, pair with Dressed Fieldstone stone cladding in matching or complementary colours. Shown: Wolf Creek Country Ledgestone



PROFIT[™] ALPINE LEDGESTONE

Pro-Fit[™] Alpine Ledgestone stone cladding provides a rustic outdoor look that's easy to install. This precise, rugged ledgestone texture provides colour and shadow creation for a variety of design opportunities. Shown: Black Mountain Pro-Fit[™] Alpine Ledgestone



PROFIT[™] LEDGESTONE

Pro-Fit[™] Ledgestone stone cladding is a practical way to achieve a custom look. Small-scale, low-relief stone claddings are meticulously bundled together to form modular components of equal heights. The component pieces feature a patented interlocking mortar groove for a secure adhesion without grouted joints. Shown: Shale Pro-Fit[™] Ledgestone



CORAL STONE

The delicate fossil patterns and unique surface characteristics of Coral Stone cladding complement contemporary architecture and design beautifully. It can be installed as a random ashlar or in a repeating pattern.

Shown: Fossil Reef Coral Stone

50 year limited warranty. Please refer to the full warranty available at the time of supply.

PREMIUM FEATURE



DRESSED FIELDSTONE

The rugged look of Dressed Fieldstone stone cladding complements any natural environment. Its rich texture and range of colour enhance a multitude of architectural designs.

Shown: Aspen Dressed Fieldstone



SOUTHERN LEDGESTONE

Southern Ledgestone stone cladding offers a rugged and informal appeal with its rough texture and deliberate irregularity. Tight-fitted or mortared, Southern Ledgestone can be used to achieve a number of unique looks.

Shown: Aspen Southern Ledgestone



COBBLEFIELD™

The distinctive look of Cobblefield™ stone cladding is at home in residential or commercial settings. Shown: Texas Cream Cobblefield

Many other products and colours are available. To request a copy of the Cultured Stone brochure or a copy of the Technical Information Guide for installation guidelines, please call 13 15 79 or download one at pghbricks.com.au

PRODUCT MATRIX

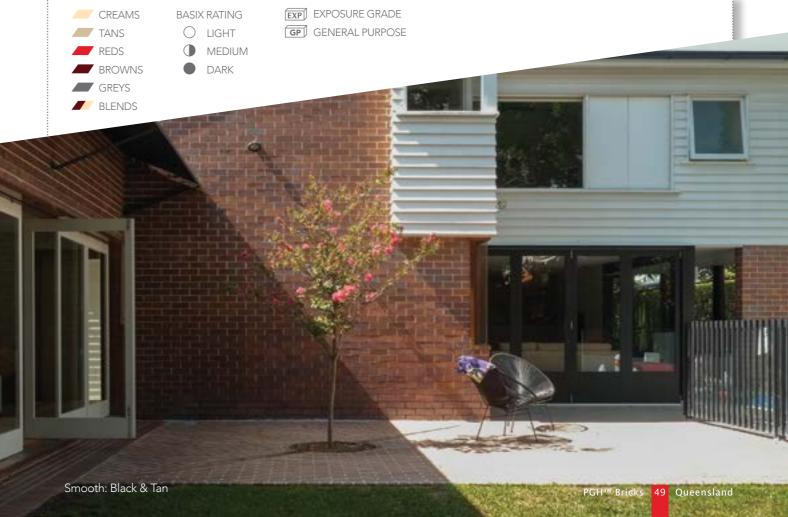
RANGE	PRODUCT NAME	COLOUR	BASIX RATING	EXPOSURE GRADE	PAGE
DRY PRESSED	Wolverton Cream			EXP	10
	Hawkesbury Bronze			EXP	10
	Livingston Gold			EXP	10
	McGarvie Red			EXP	10
	Macarthur Mix			EXP	10
	Belgenny Brown			EXP	10
	Gledswood Blend			EXP	10
	Mowbray Blue			EXP	10
	Megalong Valley Grey			EXP	10
	Balmerino Blend		Ŏ	EXP	10
DRY PRESSED SPLITS &	Gledswood Blend			EXP	11
SHAPES	Mowbray Blue			EXP	11
DRY PRESSED	Wolverton Cream			EXP	13
LINEAR	Hawkesbury Bronze			EXP	13
	Livingston Gold			EXP	13
	McGarvie Red			EXP	13
	Macarthur Mix			EXP	13
	Belgenny Brown			EXP	13
	Gledswood Blend			EXP	13
	Mowbray Blue			EXP	13
	Megalong Valley Grey			EXP	13
	Balmerino Blend			EXP	13
SANDSTOCKS	Van Gogh		0	EXP	15
	Balmoral		0	EXP	15
	Northbridge			EXP	15
	Castlemaine			EXP	15
	Greenway			EXP	15
	Jackson			EXP	15
	Mitchell Blend This blend comprises 50% Cadman / 50% Endeavour		•	EXP	15
	Homestead Blend This blend comprises 33% Cadman / 33% Blackett / 33% Endeavour		•	EXP	15
	Lawson Blend This blend comprises 75% Cadman / 25% Blackett		•	EXP	15
	Cremorne			EXP	15
	Endeavour			EXP	15
	Blackett		•	EXP	15
	Cadman			EXP	16
	Chisholm			EXP	16
	Balmain			EXP	16
	Wiseman			EXP	16
	Blackburn			EXP	16
SANDSTOCKS SPLITS	Van Gogh		0	EXP	17
	Chisholm		Ŭ	EXP	17
	Cremorne			EXP	17
	oromonic				17
	Northbridge			EXP	17

RANGE	PRODUCT NAME	COLOUR	BASIX RATING	EXPOSURE GRADE	PAG
ALTITUDE	Olympus			EXP	19
	Everest			EXP	19
	Apollo			EXP	19
SMOOTH	Harvest Cream		0	EXP	20
	Cream			GP	20
	Pearl Grey			GP	20
	June			GP	20
	Volcanic			EXP	20
	Mineral			GP	20
	Terracotta		•	EXP	20
	Red		•	EXP	20
	Rustic Harvest Cream			EXP	2
	Copper Glow			EXP	2
	Black & Tan			EXP	2
	Brown			EXP	2
	Choc Tan			EXP	2
METALLIC	Electrum			EXP	2
	Bronze			EXP	2
	Nickel Flash		•	EXP	2
	Platinum			EXP	2
	Blue Metal Flash			EXP	2
	Pewter			EXP	2
	Cobalt			EXP	2
	Blue Rio			EXP	2
	Raven			EXP	2
VELOUR	Crevole		0	EXP	2
	Cream			GP	2
	Pearl Grey			GP	2
	Mineral			GP	2
	Volcanic			EXP	2
	Terracotta			EXP	2
	Red			EXP	2
	Brown			EXP	2
	Choc Tan			EXP	2
ASPIRE®	lvory			EXP	2
	Ash			EXP	2
	Alloy			EXP	2
	Tungsten			EXP	2
	Slate			EXP	21

RANGE	PRODUCT NAME	COLOUR	BASIX RATING	EXPOSURE GRADE	PAGE
WOODSTOCK™	Winter Gold			EXP	28
	Sandstone Gold			EXP	28
	Rywood Blend This blend comprises 85% Winter Gold / 15% Sandstone Gold		•	EXP	28
	Highland Blend This blend comprises 85% Sandstone Gold / 15% Winter Gold		•	EXP	28
WOODSTOCK™ DOUBLE	Winter Gold		0	EXP	29
HEIGHT	Sandstone Gold		0	EXP	29
	Rywood Blend This blend comprises 85% Winter Gold / 15% Sandstone Gold		0	EXP	29
	Highland Blend This blend comprises 85% Sandstone Gold / 15% Winter Gold		0	EXP	29
IMPRESSIONS [®]	Bianca		0	EXP	30
	Stonewash		0	EXP	30
	Alpine		•	EXP	30
	Sorrell		0	EXP	30
	Tambo Blend This blend comprises 85% Alpine / 15% Sorrell		0	EXP	30
	Raffia Blend This blend comprises 85% Sorrell / 15% Alpine			EXP	30
	Rice		\bigcirc	EXP	30
	Bamboo			EXP	30
	Thatch Blend This blend comprises 50% Wicker / 50% Bamboo		0	EXP	30
	Wicker		•	EXP	30
	Rattan		•	EXP	30
	Hendra		•	EXP	30
	Grange Blend This blend comprises 50% Ascot / 50% Hendra		•	EXP	30
	Ascot			EXP	30
IMPRESSIONS® DOUBLE	Bianca			EXP	31
HEIGHT	Stonewash		•	EXP	31
	Alpine		•	EXP	31
	Perisher		0	EXP	31
	Hotham		0	EXP	31
	Moon Dust		•	EXP	31
HINTERLANDS®	Thredbo		0	EXP	32
	Windorah			EXP	32
	Uluru			EXP	32
	St George		•	EXP	32
	Outback Blend This blend comprises 83% Windorah / 17% St George		0	EXP	32
HORIZON®	Emerald			EXP	33
	Hamilton			EXP	33
	Mitchell		Ŭ	EXP	33
NATURALS®	Frost		0	EXP	34
	Desert Sands			EXP	34
	Sand Dune		0	EXP	34
	Stone Beige			EXP	34
	Moon Dust			EXP	34
	Savannah			EXP	34
	Savalling				
				EVP	21
	Woodchip			EXP	34 34
				EXP EXP EXP	34 34 34

RANGE	PRODUCT NAME	COLOUR	BASIX RATING	EXPOSURE GRADE	PAGE
LIFESTYLE	Girraween			EXP	36
	Perisher		0	EXP	36
	Springbrook			EXP	36
	Hotham		0	EXP	37
	Bathurst		0	EXP	37
VIBRANT	Fizz		0	EXP	40
(Linear, Standard & Splits)	Tango			EXP	40
	Paris			EXP	40
	Cosmic			EXP	40
	Watermelon			EXP	40
	Wasabi			EXP	40
	Rhapsody			EXP	40
ACADEMY	Quantum			EXP	41
(Linear, Standard & Splits)	Alumni			EXP	41
	Oscar			EXP	41
	Nobel			EXP	41
	Julliard			EXP	41
URBAN METALS	Copper Lustre			EXP	42
(Linear, Standard & Splits)	Bronze Sheen			EXP	42
	Silver Spark			EXP	42
	Zinc Shimmer			EXP	42
SEASCAPE	Sea Salt		0	EXP	43
(Linear, Standard & Splits)	Pumice			EXP	43
	Lagoon			EXP	43
	Dusk			EXP	43

PRODUCT MATRIX LEGEND



PREMIUM FEATURE

BRICK TIPS & FACTS

Natural Variation

PGH™ bricks are made from natural clays, fired at extreme temperatures creating products of enduring colour and character. The natural variation in both clay and firing process means textures, composition, size and colour including the appearance of flashing, will vary from batch to batch. Often the the character created by this variability is the very reason bricks are desirable.

Blending and Cleaning

BLENDING

It is essential that all bricks be carefully blended from at least three or four different packs/pallets at the time of laying to provide a consistent colour and texture. Your bricklayer is responsible for ensuring an even colour distribution.

BRICK CLEANING

Brick cleaning is a specialist trade and should only be undertaken by a professional. The chemicals and high water pressures used can easily damage the product, if not done correctly. Different brick textures and colours often have different cleaning considerations. Dry brushing bricks periodically to remove residual mortar is an effective way to reduce the amount of effort required to clean bricks. Bricks should be cleaned within 2 to 14 days of laying.

BRICK CLEANING GUIDES ARE AVAILABLE:

pghbricks.com.au thinkbrick.com.au

Alternatively, please contact PGH[™] on 13 15 79 or Think Brick Technical Hotline on 1300 667 617. **Brick Durability**

SALT ATTACK RESISTANCE

Bricks are commonly classified into two categories for Salt Attack Resistance:

- 1. Exposure Grade (EXP) the product is suitable for a severe marine or saline environment. Exposure Grade bricks are less susceptible to salt attack. A severe marine environment is defined as: up to 1km from a surf coast or up to 100m from a non-surf coast.
- 2. General Purpose (GP) the product is suitable for general environmental conditions. These bricks should not be directly exposed to saline environments. For more information, visit thinkbrick.com.au

SOLAR ABSORPTANCE RATING (BASIX RATING)

When designing energy efficient buildings, the architects and consulting engineers need to be able to calculate the heat loss or gain of materials used to construct the buildings. This is why building materials are categorised into 3 categories: Light (L), Medium (M) and Dark (D). Light coloured being a low solar absorptance and Dark coloured being a higher solar absorptance.

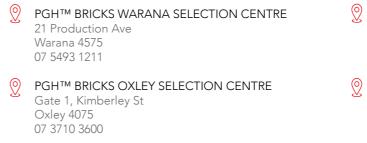
Disclaimer: Clay bricks are made from naturally occurring minerals. Variations in colour, texture, and size are natural characteristics of clay products and production variations can occur from batch to batch. Colours shown are indicative only and should not be used for final selection. In assessing colour in the finished product, bricks should be viewed at a distance of 4-6 metres. Products ordered should be chosen from actual samples current at the time of order and are subject to availability. Whilst every effort is made to provide samples, brochures and displays consistent with products delivered to site, they should be viewed as a guide only. Customers should ensure that all delivered products are acceptable, and any concerns about products are notified to PGH Bricks & PaversTM prior to laying. All warranty claims against product must be made prior to the product being laid. Efflorescence may sometimes appear on bricks. It's a white, salty powder usually from salts in cement and mortar. Fortunately, the powder is completely harmless and will usually weather away with time. You can brush it off, although it may return if the salt and moisture source is still active. WARNING: Bricks contain crystalline silica. Cutting or grinding these products creates dust, which may be hazardous and should not be inhaled. Please ensure that when cutting or grinding, an approved mask (respirator) is worn. Cultured Stone Disclaimer: Shade variations can occur from batch to batch. Colours shown are indicative only and should not be used for final selection. © Copyright Boral Masonry Limited - all rights reserved 2016. Boral, the Boral logo, boral.com.au, Build something great, are trademarks or registered trademarks of Boral Limited or Boral Masonry Limited in Australia, other countries or both. Cultured Stone® is a trademark or registered trademark of Boral Stone Products LLC.

Warranty: The brick colours shown in this brochure are an indication only and may be different from the actual product. It is a good idea to confirm the availability and view the latest batch colours at one of our Selection Centres before making your decision, and always check the delivered packs as soon as possible. All warranty claims must be made prior to the product being laid. Transport & Delivery: To ensure the safe and timely arrival of your bricks, there are a number of considerations that must be made. Bricks may have been transported several times prior to them arriving on site. During this handling, chipping may occur. This will not affect the performance of the brick. If there is an issue, please contact PGH Bricks & PaversTM to organise a site meeting prior to laying. For specific details, please contact our Customer Service Centre on 13 15 79. Terms of Sale: PGH Bricks & PaversTM is unable to accept liability for costs incurred as a result of failure or delay in delivery of the product. For a complete copy of our Terms of Sale, please contact a PGH[™] Selection Centre for terms and conditions.



PGH™ SELECTION CENTRES

Selecting PGH[™] bricks has never been easier. At our large network of Selection Centres we offer many services such as colour scheming, product selection and technical advice. Make an appointment today.



If you are unable to visit one of our Selection Centres, visit our website to find a distributor near you, pghbricks.com.au or call us for details on 13 15 79.

- PGH™ BRICKS ASHMORE SELECTION CENTRE Corner Ashmore Rd & Nerang Southport Rd Ashmore 4214 07 5597 4357
- PGH™ BRICKS MORAYFIELD SELECTION CENTRE 286 Oakey Flat Rd Morayfield 4506 07 5428 8600





Smooth: Copper Glow, Black & Tan Dry Pressed: Macarthur Mix, Mowbray Blue