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PGH Bricks & Pavers™ is one of Australia's largest clay brick manufacturers. It offers a broad range of bricks and pavers for residential, architectural and commercial applications on Australia's East coast.

PGH Bricks & Pavers™ is committed to service excellence and has manufacturing capabilities in South Australia, Victoria, New South Wales and Queensland.

PGH Bricks & Pavers<sup>™</sup> has a long history and deep expertise in brickmaking excellence. The name first came into existence in 1958 when the building companies established by Maxwell Porter and David Galbraith (incorporated in 1899 and 1949 respectively) merged with Hanson Consolidated industries.

PGH Bricks & Pavers™ was then part acquired by CSR in 1989, marking CSR's first foray into the brick industry. In May 2015, CSR and Boral formed a joint venture, Boral CSR Bricks Pty Ltd, which combined their brick operations along the east coast of

Australia. This partnership brought together the best of Boral and CSR's brick offering under the one brand of PGH Bricks & Pavers™. In November 2016, CSR acquired Boral's interest in the joint venture. PGH Bricks & Pavers™ is now wholly owned by CSR.

CSR is one of Australia's oldest manufacturing companies, forming originally in 1855. Today it is a leading building products company in Australia and New Zealand with revenues over \$2.0 billion, and with around 3,000 employees, it is the name behind some of the market's most trusted and recognised building materials brand names.

SEE CSR.COM.AU FOR MORE INFORMATION
COVER IMAGE
MORADA: NERO LINEAR

CSR

PGH™ Bricks 2 SA

### Good design and timeless style start from the outside.

Durable, strong, and timeless in style, bricks are a superior and progressive material available in a myriad of colours, shapes, textures and sizes.

They also bridge the boundary between outdoor and indoor spaces, providing a stylish and seamless flow from the living room to your back garden.

The 2019 PGH Bricks Style Guide presents nine exterior and interior palettes, providing you with everything you need to start your build journey with confidence.









#### **ENDLESS STYLE**

## FROM THE OUTSIDE IN

While bricks are a fundamental design element of a building's exterior, bringing them inside strengthens the connection between indoor and outdoor spaces, enlivening your home with texture, colour and interest

Brick Facings provide endless design flexibility to get the timeless beauty of brick integrated into any internal space. Often used on internal walls, splash-backs and feature walls, brick facings truly enhance the interior of your home.

We invite you to explore the PGH Style Guide and take inspiration from nine new curated palettes, giving you the confidence to create a home that you will love forever.

VISIT OUR WEBSITE TO TAKE OUR STYLE
QUIZ & DOWNLOAD THE STYLE GUIDE
PGHRBICKS COM AU/STYLES

PGH™ Bricks 4 SA







### BE INSPIRED

#### BE SURE | BE YOU

Whether you are building or reinventing your dream home, the process can be a memorable and life-changing experience. With important decisions to be made on every detail, from small space solutions to big-ticket purchases, building can feel overwhelming and stressful. Whilst choosing the perfect bathroom tiles may seem top priority, beginning the building process from the outside-in helps simplify and inform other decisions.

Durable, strong, and timeless in style, bricks are not only a superior and progressive material, but a versatile design tool available in a myriad of colours, shapes, textures and sizes. More desirable than ever, they allow endless customisation opportunities for

contemporary Australian homes and building design alike. Choosing your bricks before the benchtops simply makes sense. Surface materials, tapware and fittings, after all, are easy to swap out. Bricks remain forever.

Begin your journey with two important questions - what is my style, and how do I want to live and feel in my space? After all, homes are about the people who live in them, not just the materials they are made of.

The 2019 PGH Bricks Style Guide is designed to help you identify your style and achieve a bespoke home without the stress of too many choices.



INDUSTRIAL









### WHICH STYLE ARE YOU?

Take our Style Quiz, explore your style and discover how brick can bring new possibilities to the way you live.









SCAN THE QR CODE TO TAKE THE QUIZ TODAY





### WHY CHOOSE **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.





#### OUR TOP TIPS FOR

### CHOOSING YOUR BRICK

Australians have always had a love for bricks. Beautiful and strong, they remain a popular choice for new homebuilders and renovators.

However, with such a broad range of great options available, choosing bricks may seem overwhelming when making your final selection. Here are our top tips to guide you to confidently select the right brick for your home.

## Style of your house

The material that your house is built from also forms the foundation (literally) of its aesthetic appeal. The colour, shape, size and texture of the bricks you choose will influence the overall look and feel of your house. Before you make your final decision, it's worth gathering ideas from the internet, display homes, selection centres and magazines. When renovating, consider how new bricks will appear alongside existing materials.

Many homeowners find it helpful to pull together a mood board of images in the styles of homes they are drawn to. Simply save images (either physically or digitally) of your favourite buildings, bricks, trims and even interior ideas. As your mood board develops, it will often become apparent which style of home best suits your aesthetic and lifestyle.

Different aesthetic to your partner? Try having both of you complete the PGH Bricks Style Quiz to get a better understanding of your individual preferences, to find common ground and choose a style that you are both happy with.

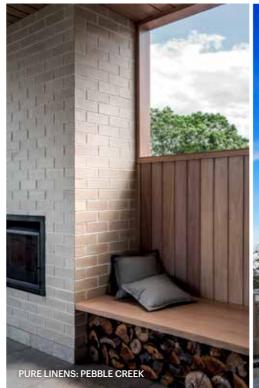
TAKE OUR QUIZ & DISCOVER YOUR STYLE PGHBRICKS.COM.AU/STYLEQUIZ

## 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 may benefit from exposure grade bricks (EXP)\*, which have heightened resistance to salt attack.

General purpose (GP) grade bricks are suited to all other building types and locations. Talk to your builder about any special environmental conditions you should be aware of.

\*EXP BRICKS ARE IDEAL FOR HOMES LOCATED UP TO ONE KILOMETRE FROM A SURF COAST OR 100 METRES FROM A NON-SURF COAST.





## 3 How does it look

#### COLOUR & TEXTURE

Textural elements can add character, charm and individuality to a home. Brick textures range from a smooth finish, which has a consistent surface and ceramic-like appearance with straight edges, to a more artisan-style of effect, with a dragged or ripped appearance for a weathered look.

Try recycled look bricks from the Manhattan range for an authentic raw aesthetic or, if you are interested in a contemporary style, explore the metallic finishes available. To get an indicative feel for the look of your selection, visit iDesign by CSR to visualise your dream home online or a selection centre to see your finishes in real life.

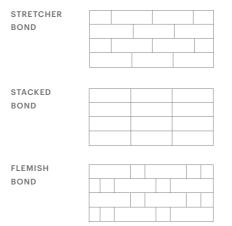
#### SIZE

Bricks are available in a range of dimensions, including standard sizes, split, double height, linear and super linear. Choosing the right size for your project may depend on different factors, such as the proportions of the house, the style of your exterior and the purpose of the bricks

## How does it stack up

A bond pattern is the style in which the bricks are layered. The most common bond is the stretcher bond, which consists of full bricks offset by half a brick from one row to another.

Stacked and Flemish bonds are also popular and achieve an alternative look, or get creative with hit-andmiss brickwork (especially popular for screening), which allows natural light to shine through.



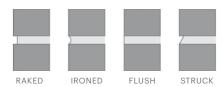
## What holds it together

#### MORTAR COLOURS

Mortar is the material that binds bricks together and it can have a striking impact on the look of your facade. For example, an off-white mortar between darker coloured bricks will add contrast and highlight the shape of each brick, making the bricks the hero. However, matching the colour of the mortar with that of the brick will soften the brickwork and present a unified appearance. This is especially common with the use of lighter shades of bricks. Common mortar colours include natural or grey; white or off white; cream or buff.

#### MORTAR JOINT FINISH

With the mortar joint, you can choose round ironed, flush, raked or struck finish, depending on whether you want to highlight or soften the brickwork. For instance, create contrast and shadowing with a raked joint or minimise shadowing with a flush joint.



PGH™ Bricks 10 SA

PGH™ Bricks 11

## HOW WE CAN 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.

### iDESIGN BY CSR



#### DREAM IT. DESIGN IT. BUILD IT.

Visualise your dream home online with iDesign by CSR. iDesign enables you to mix and match PGH Bricks with Monier roof tiles, fascia, gutter trims and even garage door colours to help you visualise the exterior of your home.

Using the latest 3D technology, you can apply all nine new material colour palettes with pre uploaded on-trend home designs or upload your own. It's a great place to start and is designed to make your building journey an easy and enjoyable experience, and to help you feel confident in the selection you make.

FIND YOUR STYLE PGH.CSRIDESIGN.COM.AU

#### VISIT ONE OF OUR PGH™ SELECTION CENTRES

Our PGH™ Selection Centres are a perfect place to experience the look and feel of our products and seek expert advice in helping you choose your facade selection.

Make an appointment to see one of our Colour Consultants who will be able to assist you through your brick selection process.

Given your facade is likely to be 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, don't forget to ask for a sample to take home.

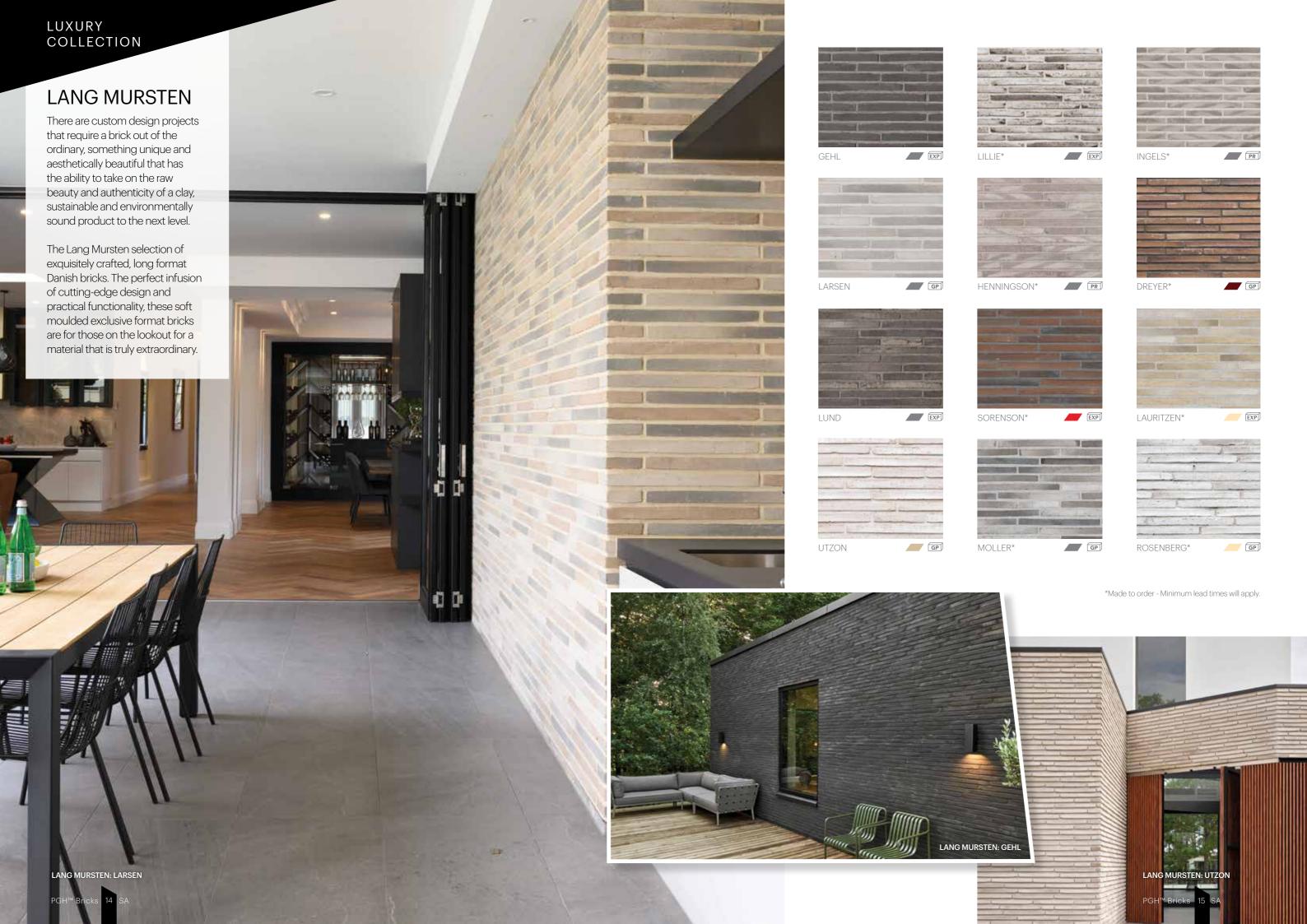
#### THE PGH™ WEBSITE:

#### 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

PGH™ Bricks 12 SA



#### DRY PRESSED **ARCHITECTURAL**



Our Dry Pressed Architectural bricks represent PGH's highest pinnacle of luxury and style in Australian-made clay brick products.

Exquisitely produced at state-of-the-art brick-making facilities using a time-honoured dry pressed method, this range presents with exceptional consistency of strength, dimensional accuracy and colour all the way through the brick. Produced under high compression, dry clay is pressed into individual moulds, which creates a magnificent, solid colour-through brick with sharp, clean and accurate edges.

Highly sought after and specified by architects, developers, quality builders and discerning home owners, the PGH™ Dry Pressed Architectural range is the choice for superior showpieces and builds in residential and commercial applications.













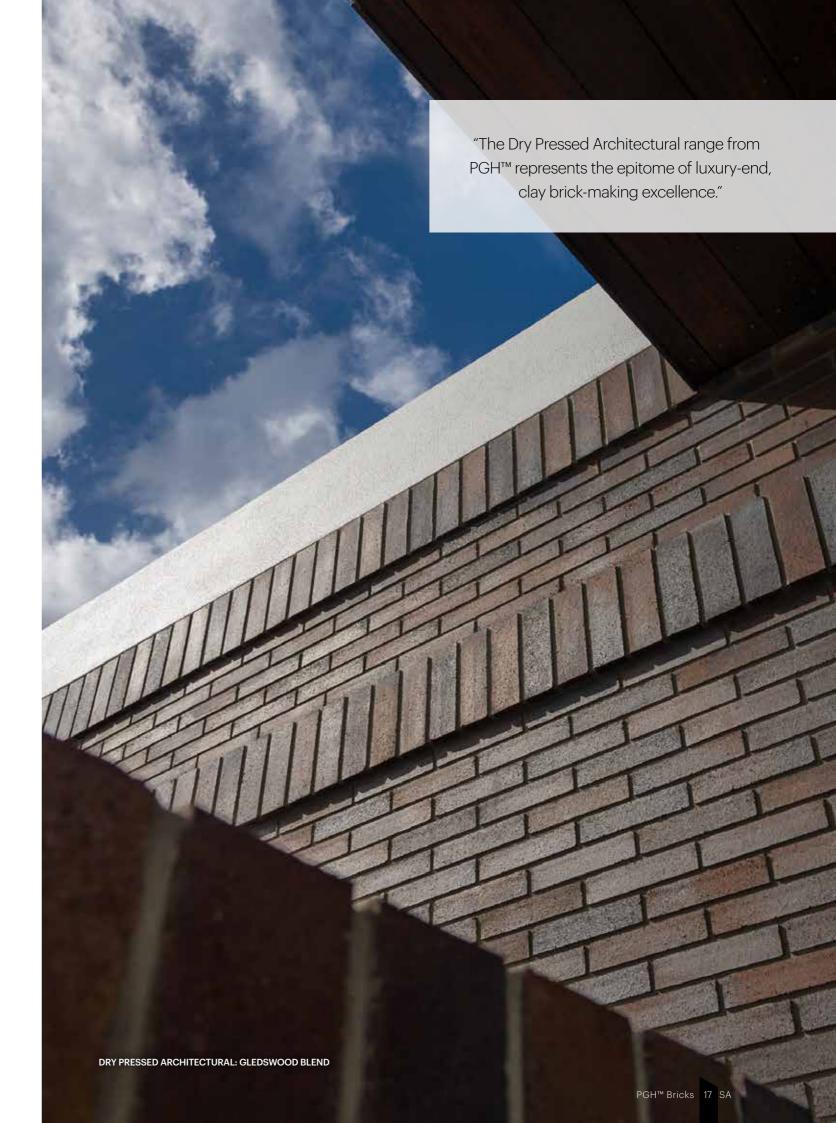




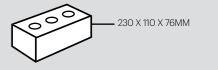






















**FACINGS** 

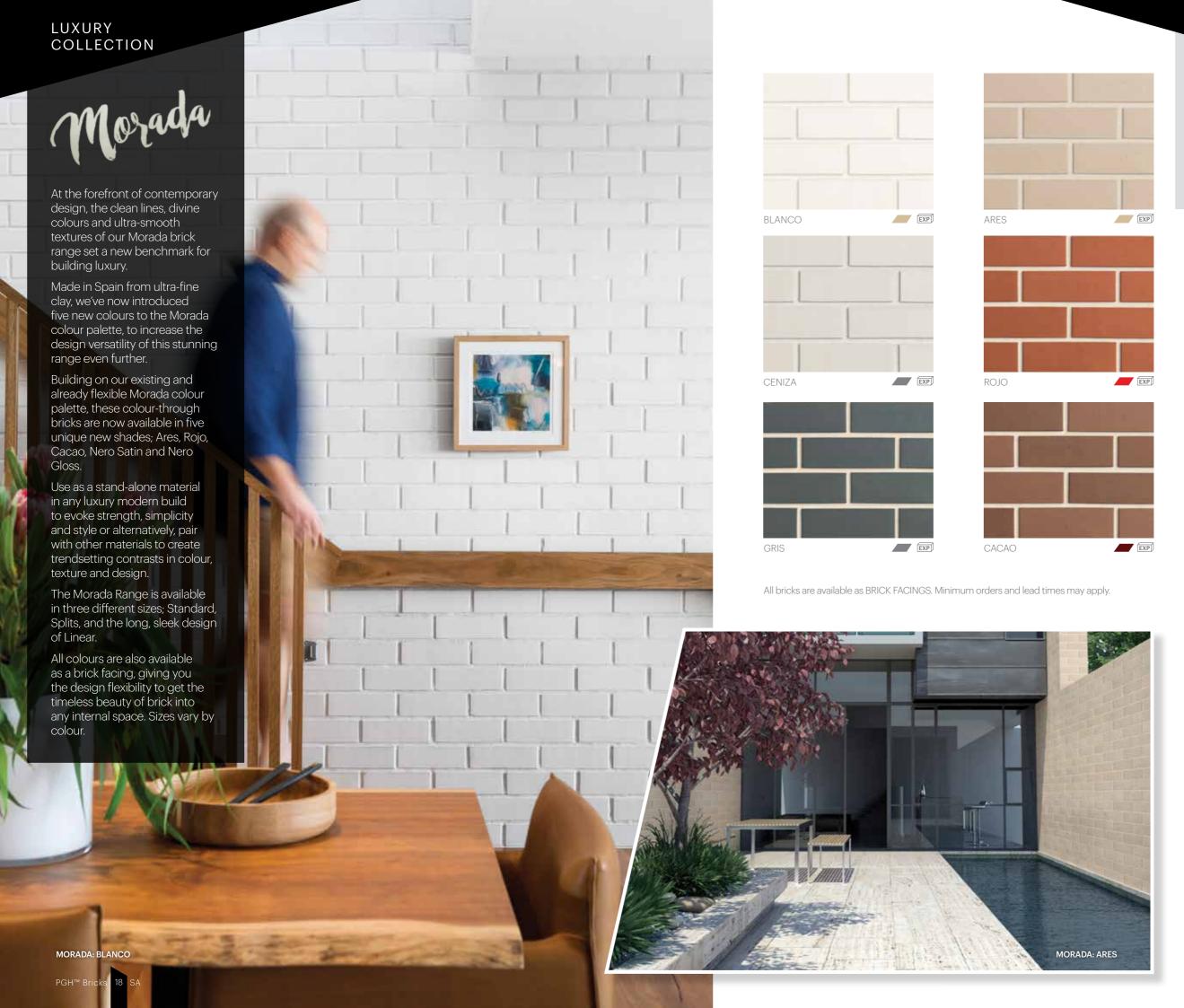


CORNER

FACE

BRICK FACINGS ACHIEVE THE REAL BRICK LOOK INTERNALLY, WITHOUT THE WEIGHT AND SPACE LIMITATIONS.





MORADA SPLITS

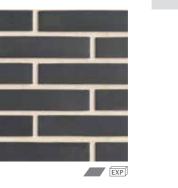
# EXP









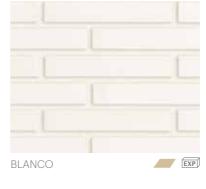


All bricks are available as BRICK FACINGS. Minimum orders and lead times may apply.

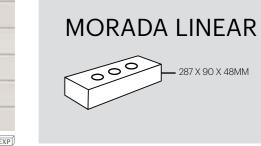
EXP

been sourced to curate the Morada Collection of sophisticated neutrals with superior smooth and consistent finishes."

"The finest blends of European clays have



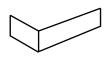








#### MORADA LINEAR **FACINGS**



CORNER

GET THE BRICK LOOK INTERNALLY, WITHOUT THE WEIGHT AND SPACE LIMITATIONS.



LUXURY COLLECTION





### MANHATTAN

INDUSTRIAL CHIC BRICKS

The Industrial Chic movement has fuelled the inspiration behind the creation of our bespoke, locally made Manhattan range of recycled-look and feel bricks.

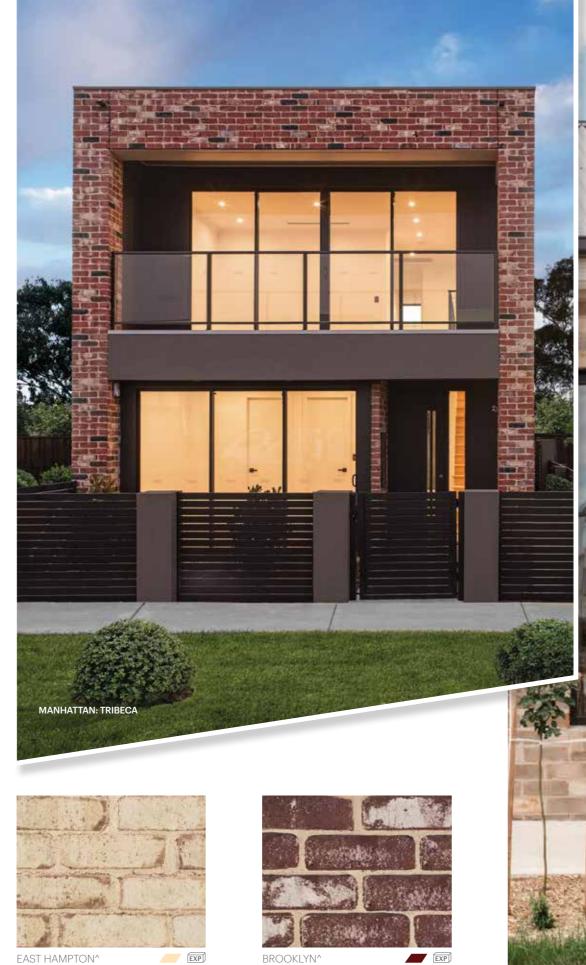
The urban and raw Manhattan range is signified by bricks that have been purpose-made to take on the weathered and tumbled imperfections of intended knots, scratches and nicks and colour blending designed to bring to life an edgy, exposed brick wall look and feel.

But unlike many recycled brick products, the Manhattan range has been produced with today's modern technological advancements behind the crafted manufacturing process, ensuring these bricks deliver consistent strength, durability and longevity as well as the benefits of Exposure Grading that actual recycled bricks may not have.





^Available as brick facings.





MANHATTAN: EAST HAMPTON



TRIBECA^

#### **PURE LINENS**

BRICKS OF COUNTRY-CRAFTED
SOPHISTICATION

Have you ever wished you could take a little piece of the country home? That feeling of being surrounded by nature, with gum trees, big skies and views that seem to go on forever.

Introducing Pure Linens - bricks that gently connect country authenticity with urban life. Painstakingly crafted by our passionate artisans from our factory in the small town of Jindera, not far from the New South Wales / Victoria border, they bring country soul to the heart of your home with sophistication and style.

Pure Linens is a new premium range of bricks available in a stunning palette of four, city-style, sophisticated neutral shades.

Each brick has its own finelycurated and subtle hue, which delivers a smooth, surface texture and the highly desirable colourthrough brick quality.

These beautifully crafted, quality Australian-made bricks will transform your home and leave you with a feeling of soft country elegance and style.

























^Made in NSW.

METALLIC: NICKEL FLASH



**SMOOTH** 

Known for beautiful clean lines

popular choice with architects

texture and sharp lines create

and designers, the smooth

a strong, clean aesthetic for

residential and commercial

Available in a palette of

Australian natural colours,

especially curated for the South Australian streetscapes. PGH™ Smooths can be colour matched with bricks from the PGH™ Velour range to achieve tone and textural variation.

building projects.

and smooth-face textures,

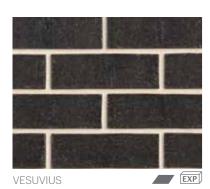
the PGH™ Smooth range

represents just that. As a

#### ALTITUDE

As one of our most successful and popular ranges, Altitude clay bricks are a semi-glazed, wirecut finished brick product that provides texture and colour consistency. Created with a selection of on-trend colours, each brick colour has been named after an impressive pinnacle symbolic of the grandiose nature of awe-inspiring mountains, fitting of the premium nature of this quality product.







^Made in NSW.



\*Made in Victoria.

SMOOTH: TAUPE GREY

ALTITUDE: OLYMPUS



#### VINTAGE

The Vintage range combines colour variation and a rumbled texture to produce a selection of bricks, abundant in character and historic charm.



\*BLUESTONE



\*COBBLESTONE

\*Flashing (dark markings) is a common feature with this collection. The volume and

intensity may vary from run to run.



#### MANOR

The Manor range offers a soft cream colour palette in standard and double height bricks, as well as the unique random configuration for a truly customised look.





MANOR: FLORENTINE LIMESTONE

#### **CONTOUR**

PGH™ Bricks 36 SA

The Contour range offers a soft and subtle colour-through selection perfect to blend into a modern residential and commercial environment.











#### **ORIGIN**

The Origin range combines clean edges with an often mottled colour effect in glowing gold tones, rusty browns, traditional reds and iron ore blue variations.









#### CLASSIC COLLECTION

#### **NIGHTFALL**

Bold and enigmatic, the Nightfall range provides a dark and dramatic richness to any design.







HAZE





CONNOISSEUR

A tastefully curated range, Connoisseur offers a selection of colours for the distinguished palette. Extending across light cream Nougat, through the rich cinnamons of Café Latte to the deep ash-browns of Liquorice, this palette is well-suited to a premium residential design.

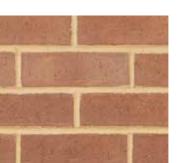








PANNA COTTA EXP



EXP CAFFE LATTE



EXP OYSTER



#### CLASSIC COLLECTION

#### CONNOISSEUR **DOUBLE HEIGHT**

As an alternative to standard brick size, the Connoisseur Double Height caters for a differentiated design aesthetic.



^Made in QLD.



LUXURY COLLECTION

RANGE	PRODUCT NAME	COLOUR	BASIX RATING	DURABILITY	PAGE
LANG MURSTEN	GEHL		0	EXP	14
	LUND		0	EXP	14
	LARSEN		0	GP	14
	UTZON		0	GP	14
	LILLIE		0	EXP	14
	INGELS		0	PR	14
	HENNINGSON		0	PR	14
	DREYER		0	GP	14
	SORENSON		0	EXP	14
	LAURITZEN		0	EXP	14
	MOLLER		0	GP	14
	ROSENBERG		0	GP	14
DRY PRESSED ARCHITECTURAL	BRADFIELD BRONZE		0	EXP	16
AKCHITECTOKAL	TINTO CREAM		0	EXP	16
	MAWSON WHITE		0	EXP	16
	BENNELONG BLUE		•	EXP	16
	FLINDERS RED		0	EXP	16
	MACQUARIE BLEND		0	EXP	16
	GLEDSWOOD BLEND		•	EXP	16
	SILVER SHADOW		•	EXP	16
	MCKINLAY BROWN		•	EXP	16
	MONASH GREY		0	EXP	16
MORADA	BLANCO		0	EXP	18
	CENIZA		0	EXP	18
	GRIS		•	EXP	18
	ARES		0	EXP	18
	ROJO		0	EXP	18
	CACAO		0	EXP	18
	NERO GLOSS		•	EXP	18
	NERO SATIN		•	EXP	18
	NERO		•	EXP	18
MORADA SPLITS	BLANCO		0	EXP	20
31 E113	CENIZA		0	EXP	20
	GRIS		•	EXP	20
	NERO			EXP	20
MORADA LINEAR	BLANCO		0	EXP	20
	CENIZA		0	EXP	20
	ARES		0	EXP	20
	ROJO		0	EXP	20
	CACAO		0	EXP	22
	GRIS		•	EXP	20
	NERO		•	EXP	20
CRAFTED SANDSTOCKS	KINGSTON		GP	22	
	WINDSOR		0	GP	22
	REDCLIFFE		•	GP	22
	HESSIAN		0	EXP	22
MANHATTAN	CHELSEA		•	EXP	24
	BROOKLYN		0	EXP	24
			0		
	TRIBECA  EAST HAMPTON			EXP	24 24
	E OTTOMINI TO N		•	EXP	∠+

	PRODUCT NAME	COLOUR	BASIX RATING	DURABILITY	
PURE LINENS	WHISPERING WHITE		0	EXP	26
	FLANNEL GREY		•	EXP	
	PEBBLE CREEK		•	EXP	
PURE VELVETS	CRINKLED WHITE		0	EXP	27
	CRUSHED GREY		0	EXP	
	WARMED STONE		0	EXP	
	NICKEL FLASH		0	EXP	
	MERCURY		•	EXP	
	BLUE STEEL FLASH		•	EXP	
	MATTERHORN		•	EXP	
	APOLLO		0	EXP	
	OLYMPUS		0	EXP	
	TAUPE GREY		•	GP	
	RED		0	GP	
	CREVOLE		0	EXP	
	GULL GREY		0	EXP	
	BEACH		0	EXP	
	WASHED WHITE		0	EXP	
VINTAGE	COBBLESTONE		•	EXP	34
	BLUESTONE		0	EXP	34
MANOR	FLORENTINE LIMESTONE		0	EXP	35
CONTOUR	ARCHIPELAGO		0	EXP	36
	PLATEAU		•	EXP	36
NIGHTFALL	MIDNIGHT		•	EXP	37
	WOLF		•	EXP	37
	HAZE		0	EXP	37
ORIGIN	CASTILLO		•	EXP	37
	OLDE RED		0	EXP	37
	RED CLINKER		0	EXP	37
	GRAMPIAN BLUE			EXP	37
	MYSTIQUE		•	EXP	37
CONNOISSEUR	PORCINI		0	EXP	38
	OYSTER		•	EXP	38
	PANNA COTTA		0	EXP	38
	GRANITA		0	EXP	38
	CAFFE LATTE		0	EXP	38
	LIQUORICE		0	EXP	38
CONNOISSEUR DE	H FROST (DH)		0	EXP	38

#### PRODUCT MATRIX LEGEND

CREAMS/WHITES TANS

REDS

BASIX RATING LIGHT MEDIUM

DARK

GP

**EXPOSURE GRADE** GENERAL PURPOSE PROTECTED GRADE

**BROWNS** GREYS/BLACKS

**BLENDS** 

#### NATURAL VARIATIONS

The inherent beauty, appeal and distinctive look of clay bricks comes from the natural variations found in the raw materials used in the brick making process and may mean colour and texture variations will occur from time to time. Colours shown are indicative only and should not be used for final selection. Products ordered should be chosen from actual samples current at the time of order.

#### **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: pahbricks.com.au thinkbrick.com.au

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

#### **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.

#### **BRICK DURABILITY**

#### Salt Attack Resistance

Bricks are commonly classified into three 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.
- 3. Protected Grade (PR) Suitable for use above the damp proof course provided they are protected at the top of the wall by appropriate roofs, eaves, copings or toppings.
- Internal walls
- Coated/Rendered externals walls

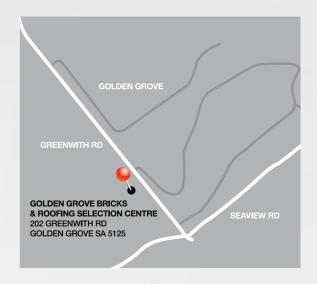
Protected Grade units are not suitable for use in saline environments visit thinkbrick.com.au

#### 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.

#### PGH™ BRICKS GOLDEN GROVE **SELECTION CENTRE**

202 GREENWITH ROAD, GOLDEN GROVE SOUTH AUSTRALIA 5125 13 15 79



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.

#### STAY IN TOUCH













