GB MASONRY
style and function
BEAUTIFUL PRODUCTS that last forever

Breeze Blocks - Wedge and Diamond Pattern / Architect: COMM / Photography: Cathy Schusler
Cover: GB Honed Porcelain / Architect: Chloe Naughton / Photography: Benjamin Hosking
Our range of coloured, standard and premium masonry has set a new standard in quality and style for the versatile concrete block.

By adding oxides and coloured sands to our mix of raw materials, we produce blocks with contemporary colours, textures and appeal. Ideal for a range of projects from a modern beach residence to impressive commercial projects, GB Masonry has an array of products to suit your style.

GB Masonry blends fine sand, cement, aggregate and quality colouring agents to produce unique coloured blocks. Having long been the workhorse of the construction industry, our products are frequently specified in cutting-edge residential and commercial designs due to their strength and versatility.

GB Masonry is part of the Brickworks Building Products Group, one of Australia’s largest building products companies, with a stable of leading brands dedicated to manufacturing innovative products for Australians and the world for over 100 years.

As part of this group, our current products include masonry blocks, retaining wall blocks, bricks, pavers, precast concrete panels, concrete and ceramic roof tiles, timber products, terracotta façade systems and specialised building systems.
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Style inspired by design
The Story

The GB Masonry collection has been a symbol of quality in the masonry industry since 1978.

After many years producing standard grey masonry blocks, the business’s founders came up with the idea to develop a concrete block resembling natural sandstone.

With the idea in place the innovative team at GB Masonry brought the idea of sandstone styled concrete masonry to life and never looked back. GB Masonry quickly carved out a niche in the market by specialising in sandstone style concrete blocks with distinctive veins of colour in the block used to create an authentic sandstone appearance.

With the launch of the sandstone range GB Masonry developed a strong reputation for quality, style, and unmatched attention to detail which became the hallmarks of its brand.

Today the products made at the plant have expanded, but those same hallmarks remain with a strong focus on quality achieved by carefully sourcing the finest sands and aggregates and combining them in the Gympie plant’s unique oxide and sand mixing process to create blocks that are unequalled in the market.
The Difference

The best quality sands and aggregate
GB Masonry source only the brightest white sands and mix these with quality aggregate to create blocks with striking colours and finishes.

Unique and consistent oxide mixing
Quality oxides create vibrant colours that remain strong for the life of the product. Once the finest oxides are sourced these are blended using customised mixing machinery developed on site.

Distinctive finishes
While many of our finishes are now created using state of the art technology, GB Masonry still carries on the master block makers craft by hand chiselling our unique rock face blocks for a truly authentic finish.

Extensive expertise
Quality products result from the knowledge and expertise of experienced people. Our team have established years of solid experience and attention to detail, resulting in a concrete masonry block that is unrivalled in the building industry.
BENEFITS of GB Masonry

When considering building products to use on your project it is important to understand all the pros and cons before making your final selections.

**Sound insulation**
Due to their mass, concrete masonry blocks offer better sound insulation than some traditional building materials, resulting in a quieter home environment.

**Thermal mass**
Due to their mass, concrete masonry products slow the transfer of external temperature fluctuations into internal living areas, thereby reducing the need for artificial heating and cooling devices.

**Affordable**
When comparing other products on the market, concrete masonry is an affordable option. This is especially true when considering the complete building system as concrete masonry can reduce or negate the need for accessory products such as sarking and insulation.

**Low maintenance**
When you build with concrete masonry products you are building with a material that requires minimal maintenance or upkeep so you have more time for the important things in life.

**Fire resistant**
Concrete masonry products are made from non combustible materials so they are fire resistant and therefore ideal for bushfire prone areas.

**Weather resistant**
GB Masonry walls will hold up to heavy storms, U.V. degradation, blistering heat, and sub-zero temperatures.

**Termite resistant**
Masonry walls won’t be degraded by termites as there’s no wood for the termites to eat.

**Lower energy costs**
Concrete masonry products are high thermal mass products which slow the transfer of temperature fluctuations from the outside into internal living areas. This reduces the need for articial heating and cooling devices.

**Low environmental impact**
Masonry product production has minimal impact on the environment because they do not deplete precious natural and limited resources like many other materials.

**Impact resistance**
Because masonry products are made from concrete they are strong and durable which means that they can endure significant impact from external forces.

**Speed of construction**
Concrete masonry products are much faster to build with than some commonly used walling materials and have the added benefit of being both structural and aesthetic.
style and function

Finishes Guide

The GB Masonry collection is available in a range of finishes to suit your style and project.

**Polished**
The Polishing process brings the soft, matte texture of Honed products to a shine. This deepens the colour of the aggregates and gives them a gem-like lustre.
Available in:
GB Stone

**Honed**
The honing process grinds 2-3mm from the block surface producing a matte exposed aggregate finish.
Available in:
GB Honed
GB Aspect Honed
Breeze Blocks

**Smooth**
A finely textured finish created through the standard moulding process.
Available in:
GB Smooth

**Split face**
The splitting process used to create these blocks produces a bold textured exposed aggregate finish.
Available in:
GB Split Face
GB Veneer Split Face

**Rock face**
The rock face or bolstered finish results from a unique process called bolstering which chips the edges of the block face to give it a rocky appearance.
Available in:
GB Sandstone Rock Face

Range of Sizes

The GB Masonry collection is available in a range of sizes to suit various applications.

Each series noted below relates to the blocks thickness (so a 100 Series block is 100mm thick in application).
Each series comprises numerous block formats and lengths.

100mm Half Height Series
100mm Series
200mm Series
300mm Series

Austral Masonry System

Austral Masonry offers a total protection system consisting of two separate parts with an optional third:

1. **Mortex preblended mortar.**
   Mortex is a factory produced M4 premixed mortar to the requirements of AS3700. The mortar constituents are accurately measured and blended in a controlled environment to ensure consistent, homogeneous mortar is produced on-site.

2. **Cover block cores during construction**
   This ensures moisture doesn’t build in the blocks and cause efflorescence.

3. **Aus-Seal***
   An applied finish that further protects the product and offers some self cleaning properties.
   Call your representative to discuss your requirements and learn more.
   *Test sealer on a small area prior to full application.
The GB Stone range brings together a collection of neutral coloured blocks with a distinctive fine polished finish.

The polishing process reveals the aggregate used in the block’s composition, giving them a lustrous finish where the aggregate is revealed.
GB Stone Pearl and GB Aspect Honed Porcelain

Jasper  Granite  Onyx  Pearl
The GB Aspect Honed range features six modern colours that are ideal for projects of distinction.

Three striking lines combined with the block’s honed finish create a unique look that is ideal for creative designs.
Embrace the elegance of this block as its subtle sparkle of natural aggregate shines through.

Limestone, Pebble and Nickel are just a few colours that comprise the elegant and versatile colour range of GB Honed.
The GB Split Face range features six contemporary colours that are ideal for contemporary projects.

The splitting process used to create these blocks produces a bold textured, exposed aggregate finish.
If tried and true is what you’re after then the GB Smooth range is for you.

Its smooth surface gives a soft glow to any project. Offering colours such as Porcelain, Pewter and Nickel – to name a few – there’s an option to suit most locations.
With a distinctive rock face finish and an array of light sandy colours the GB Sandstone range is the ideal feature walling product for homes of distinction.

Selected colours in the GB Sandstone range feature unique veins of colour through the block which catch the eye.
The colour schemes in this range beautifully evoke images of the quintessential Australian landscape.

Sandy, neutral colours available in a Split Face textured finish result in a block that blends beautifully with a range of architectural styles.
This premium product combines the unique colour and character of natural sandstone a sleek smooth finish.

Due to a high percentage of white sand, their fine surface finish creates a distinctive, natural look that complements both traditional and contemporary architectural styles.
Sydney Blend
GB Sandstone Smooth Limestone
Brisbane Blend
Endeavour Blend
Sydney Blend
The GB Veneer Split Face range features a distinctive slimline size available in six contemporary colours.

The Split Face finish features a bold textured, exposed aggregate finish.
Contemporary colours, long slimline shape, and lustrous sawn face finish combine to create a distinctive style and add a modern flair to your home.
BREEZE BLOCKS
creative style

Contemporary colours and effortless style created in concrete. The Austral Masonry Breeze Block range has been designed to complement contemporary designs.

The range is currently available in four designs which have already drawn an enthusiastic response from our customers looking for a distinctive walling option that offers a unique aesthetic and ventilation.
Porcelain Pewter Nickel

Breeze Blocks - Diamond and Wedge Blocks in Porcelain / Architect: COMUNITI / Photography: Cathy Schusler
BLOCK SIZE GUIDE

GB Smooth and GB Sandstone Smooth

GB Polished

Breeze Blocks

GB Veneer


**GB Split Face and GB Sandstone Split Face**

10-109  
Said Half Height

10-125  
Corner Return

10-91  
Standard

10-92  
Three Quarter

10-92IC  
Three Quarter Internal Corner

10-93  
Half

10-95  
Solid Standard

10-971  
Half Height

20-121  
Standard

20-123  
Half

20-125  
Half Lintel

20-126  
Three Quarter Lintel

20-127  
Half Height

20-133  
Knockout

20-139  
Corner

20-142  
Channel

20-145  
Cleanout Block

30-121  
Full

30-127  
Three Quarter

30-142  
Channel

30-145  
Clean Out

50-31  
Capping Tile
GB Sandstone Rock Face

10-125  
HS Corner Return

10-91  
HS Veneer

10-921C  
HS Internal Corner

10-92  
HS Three Quarter

10-93  
HS Half

10-95  
Solid HS Veneer

10-971  
HS Half Height

20-121  
HS Standard

20-123  
HS Half

20-125  
HS Half Lintel

20-126  
HS Three Quarter Lintel

20-127  
HS Half Height

20-133  
HS Knockout

20-139  
HS Corner

20-142  
HS Channel

20-145  
Cleanout Block

30-121  
Full

30-127  
Three Quarter

30-142  
Channel

30-145  
Clean Out

41-41  
Double Sided Split Capping Tile

41-44  
Split End Capping Tile

41-48  
Split Edge Capping Tile

50-31  
Capping Tile

50-65  
Split Pier Capping Tile

50-66  
4 Sided Pier Capping Tile

50-70  
Split Step Tread
GB MASONRY COLLECTION
Brickworks Building Products is one of Australia’s largest and most diverse building material manufacturers. Under the Brickworks Building Products umbrella are some of Australia’s best known building materials brands. Our products include bricks, pavers, masonry blocks, retaining wall systems, precast concrete panels, concrete and terracotta roof tiles, timber products, terracotta façades and specialised building systems.

With a broad product portfolio and manufacturing and sales facilities across Australia, Brickworks Building Products is uniquely placed to service the demands of the building industry.

With over 1,200 staff across Australia and New Zealand, we pride ourselves on our commitment to product, service excellence and our leadership position.
The product images shown in this brochure give a general indication of product colour for your preliminary selection. GB Masonry recommends all customers see actual product samples at a selection centre prior to making final selections.

1. **Stock colours.** Colours other than stock colours are made to order. Contact your nearest Austral Masonry office for your area’s stock colours. A surcharge applies to orders less than the set minimum quantity.

2. **Colour and texture variation.** The supply of raw materials can vary over time. In addition, variation can occur between product types and production batches.

3. **Important Notice.** Please consult with your local council for design regulations prior to the construction of your wall. Councils in general require those walls over 0.5m in height and/or where there is loading such as a car or house near the wall be designed and certified by a suitably qualified engineer. The product images shown in this brochure give a general indication of product colour for your preliminary selection. GB Masonry recommends all customers see actual product samples at a selection centre prior to making final selections. Product must be inspected prior to installation as product is deemed as acceptable once installed.