

 PENTA  
 BLOCK<sup>®</sup>  
Queensland

*Timeless Natural Stone*



# BROCHURE



## WHAT IS PENTABLOCK™?

Pentablock™ is a revolutionary, fully structural construction block system with a natural stone veneer for an artisan look.

These blocks feature a simple rebate joint that requires no mortar and is the only system of its kind made with 100% natural stone.

Pentablock™ creates pure vertical walling used for all applications in the residential, civil, commercial, industrial, and landscape construction industries.



## PENTABLOCK™ INSTALLATION

Pentablock™ is quick and easy to install with no qualifications or construction experience required. Once the first course of blocks is laid in a perfect line & level, the rest of the wall simply stacks together.

1.  Set the first course of blocks in a straight line and level to ensure vertical alignment and easy installation.
2.  Simply dry stack Pentablock™ on top of each other in brick bond to the desired height.
3.  Fill cavities with concrete/corefill. See our free Engineering to 1.6m document on our website.

## PENTABLOCK™ PROJECTS



✔ Letterbox



✔ Retaining



✔ Fencing



## WHY PENTABLOCK™ ?



## FEATURES & BENEFITS OF PENTABLOCK™

- ✓ *Natural Stone*
- ✓ *Dry stack system*
- ✓ *Fire rating of 4 hours*
- ✓ *Reduces mess on site*
- ✓ *Cyclone rated*
- ✓ *Unique interlocking system*

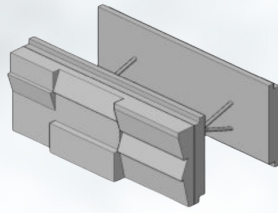


*visit our website!*



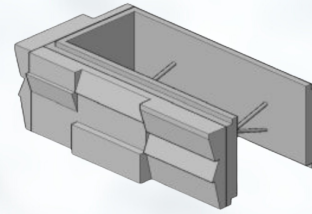
# PENTABLOCK™ COLLECTION

## STONE SERIES: BLOCK SIZES



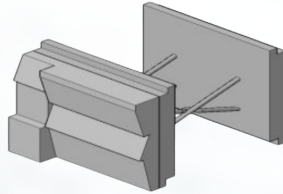
FULL BLOCK

165 SERIES  
length: 405  
width: 165  
height: 205  
internal: 100  
+stone



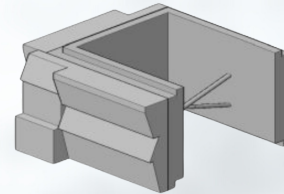
FULL CORNER (L&R)

165 SERIES  
length: 363  
width: 165  
height: 205  
internal: 100  
+stone



HALF BLOCK

165 SERIES  
length: 202  
width: 165  
height: 205  
internal: 100  
+stone



HALF CORNER (L&R)

165 SERIES  
length: 202  
width: 165  
height: 205  
internal: 100  
+stone

## STONE SERIES: COLOUR RANGE



MELBOURNE



SORRENTO

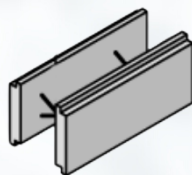


NEWCASTLE



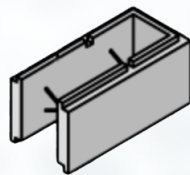
GRAMPIANS

## RAW SERIES: BLOCK SIZES



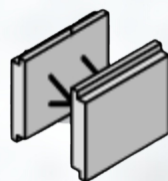
FULL BLOCK

165 SERIES  
length: 405  
width: 165  
height: 205  
internal: 100



FULL END

165 SERIES  
length: 363  
width: 165  
height: 205  
internal: 100



HALF BLOCK

165 SERIES  
length: 202  
width: 165  
height: 205  
internal: 100



HALF END

165 SERIES  
length: 202  
width: 165  
height: 205  
internal: 100



### WALL CAPS:

- ✓ BLUESTONE
- ✓ GOLDEN GRANITE

### PILLAR CAPS:

- ✓ BLUESTONE
- ✓ GOLDEN GRANITE

### STEPTREADS:

- ✓ BLUESTONE (ONLY)

length: 1000  
width: 260  
height: 40

length: 680  
width: 680  
height: 40

length: 1200  
width: 400  
height: 40

## COLOUR RANGE



GOLDEN GRANITE



BLUESTONE