



Gardenstone[®] Masonry
ABRADED FACE GARDENSTONE[®]



**BAINES
MASONRY**
Quality First

Australian Owned, Designed & Manufactured

Product Information: AbradedFace Gardenstone®



ABRADEDFACE GARDENSTONE® BLOCK
210L x 190W x 120H
4.8 Blocks per lineal metre
40 blocks per square metre
7.2kg each
APPINSTONE BLOCK CODE GSBAS: CAP CODE GSCAS



ABRADEDFACE GARDENSTONE® CAP
210L x 190W x 120H
4.8 Blocks per lineal metre
10kg each
BASALT BLOCK CODE GSBBA: CAP CODE GSCBA

Calculating Block Quantities

10 x 0.48m = 4.8m² x 40 blocks per m² = 192 block overall
LESS 10 lineal metres x 4.8 capping blocks per metre = 48 capping blocks
Blocks required to complete job = 127 AbradedFace Gardenstone® Blocks
+ 41 AbradedFace Gardenstone® Capping Blocks

Continual long face (210mm) in a straight line there are 4.8 blocks per lineal metre and 40 blocks per m².

PLEASE NOTE: AbradedFace Gardenstone® blocks should not be used for walls over four (4) courses high from ground level (exclude buried blocks) plus capping and are not suitable for load bearing walls.

Installation Guide

Step 1: FOOTING

Dig out trench approx. 150mm deep. The trench should be 500mm wide. Place and compact 100mm of fine crushed rock (gravel).

Step 2: SAND BED

Spread 25mm of sharp sand over the compacted base. This should be in a straight line and checked with a level. If the wall tapers, run a string line at the desired finish level, then gauge down at multiples of 120mm. For blocks laid in a straight line invert every second block.

Step 3: FIRST COURSE

The first block course is now bedded into the sand bed. The use of a level and string is recommended to ensure that the first course is layed correctly, for blocks laid in a straight line invert every second block. Ensure a minimum of 75mm of the first block course is buried below the finish ground level with gravel well compacted along the front of the blocks to stabilise.

Step 4: DRAINAGE/BACKFILLING

An agpipe is recommended behind base of first course. Place SRW SB3 GeoFabric between the soil and backfill or dirt bank and drainage material behind the blocks use a clean free draining material (e.g. 20mm blue metal). Allow 200mm wide for walls over half metre.. Also fill the AbradedFace Gardenstone blocks to remove all voids. If backfill is needed behind the drainage area, existing site soils may be used. (Do not use heavy clay).

Step 5: FOLLOWING COURSES

Lay the second and subsequent courses following the same procedure e.g. use the correct backfill material and fill the blocks. An Abraded Gardenstone capping block is layed as the final course, place a line of SRW Rapid Set front and back of the last course of blocks then place the capping unit on top and apply pressure.

Curved Walls: If building a curved wall, be conscious that the length of courses will vary for a concave or convex wall, e.g.: the course length will shorten if the wall is convex and lengthen if concave.

Minimum Diameter: 21 Blocks: Approx., 1.05m internal dimension, and Approx. 1.44m external.



Colours displayed in this brochure are to be used as a guide only. Colours are as close as printing process will allow. Displays in store may vary to actual colour due to batch variations. Obtain samples from Baines Masonry for current batch colour. Care should be taken to order sufficient products to complete job at one time to avoid batch variation. Surplus blocks are not returnable. No claims after seven (7) days or once products have been incorporated in construction.

Refer to Evaluation and Installation Guide or website for specifications.

Check with your local Council to ensure all local building codes are complied with.

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CONCRETE MASONRY
ASSOCIATION OF AUSTRALIA

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