

# StoneFace<sup>TM</sup> A new concept in architectural masonry

#### Innovative Feature Wall System Suitable for:

- ✓ Feature Walls
- ✓ Retaining Walls
- ✓ Fences
- ✓ Thin Bed Mortar System
- Structural and Non-Structural

Australian Owned, Designed and Manufactured

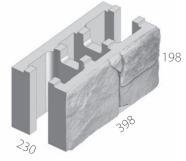
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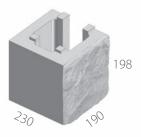
BAINES MASONRY 900 Wilton Road (P.O. Box 89) Appin NSW 2560 Tel: (02) 4631 1383 Fax: (02) 4631 1402 info@bainesmasonry.com.au www@bainesmasonry.com.au

# **Product Information: StoneFace™ Blocks**

#### FULL BLOCK (1 Face)



#### HALF BLOCK (1 Face)



HALF CORNER (1 Face + 1 End)

220



Note: Full Corners and Half Corners are universal. No right hand and left hand corners required.

500

40

Other configurations available on request. All dimensions are nominal and in mm.

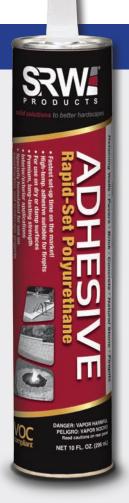
# **SRW Adhesive**

# Build your walls with SRW Adhesive instead of mortar and you'll save TIME & MONEY.

#### WHY?

- Fastest set-up time on the market!
- ✔ High temperature adhesive suitable for firepits
- ✓ For use on dry or damp surfaces
- Premium, long lasting strength
- Interior/exterior use
- Specially formulated for use on construction and landscape projects

**SRW Adhesive** is a rapid-set polyurethane adhesive formulated to permanently bond concrete masonry block structures.



#### FULL CORNER (1 Face + 1 End)

198

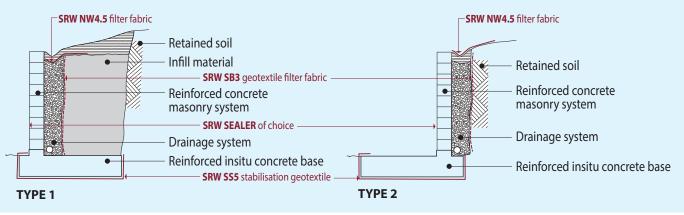
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# **Retaining Wall Systems**

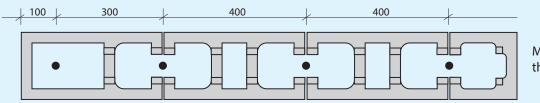
#### **REINFORCED CANTILEVER RETAINING WALLS**

#### **Typical Arrangements of Reinforced Concrete Masonry Cantilever Retaining Walls**



Further information available from www.cmaa.com.au technical, Retaining structures RW01

#### Starter Bar Set Out for Stone Face



Mortar may be required for the bottom course only

#### **AUXILLARY PRODUCTS**

Baines Masonry specialises in retaining wall products that are built to last, from SRW adhesive, geotextiles, geofabric (filter fabric) and sealers, you can count on our time-tested products.



### **EARTHWORKS<sup>™</sup> RETAINING WALL SYSTEM** up to 660mm high

#### No Concrete Footings, No Mortar.

Build beautiful and durable retaining walls at an astonishing low cost. **Earthworks**<sup>™</sup> retainers work on **StoneFace**<sup>™</sup> masonry blocks and create a mechanical connection with geogrid (if required) making it a winning combination for strength and durability. The retainers create a natural setback making them easy to use and install. **Earthworks**<sup>™</sup> is a low cost alternative and works for any wall up to 660mm.



# **StoneFace™ Finish**

StoneFace<sup>™</sup> is a new concept in architectural masonry developed by Baines Masonry.

This is a reconstituted stone finish inspired by our unique Australian landscape, both rugged and stunning, and comes in four finishes.



**BushRock Blend** 



YellowRock Blend



**Charcoal Blend** 



**OpalRock Blend** 



# StoneFace<sup>™</sup> Block

The StoneFace<sup>™</sup> block lends itself to a variety of uses:



- ✓ Retaining Walls Steel and concrete reinforced cantilever, Segmental, using the EarthWorks<sup>™</sup> retainers
- Feature Walls
- Entry Ways
- Fences
- Commercial construction
- Domestic construction

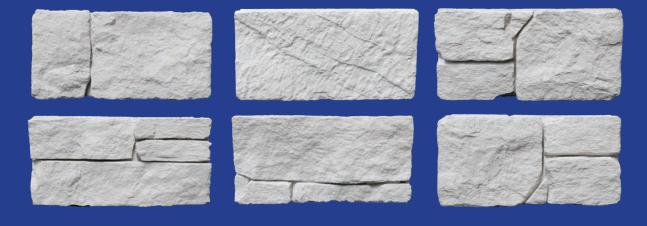
The block system is fixed using **SRW** thin bed masonry adhesive achieving the look of a dry stacked stone wall built by stonemasons in early Australia.

When constructing a segmental retaining wall the **Earthworks**<sup>™</sup> retainers enable a dry stacked retaining wall to be built. Then the use of the **SRW Adhesive** is only required for the capping units.

The bottom course must be level. The use of mortar may be required.

## **StoneFace™ Profiles**

StoneFace<sup>™</sup> full blocks come in 6 profiles



www.stoneface.com.au