# Acheson & Glover ASPEN STONE® PRODUCT INFO



PRODUCT DATA (all dimension	ons are approximate)		MANUFACTURED: FIVEMILET
BLOCKS:		ASPEN STONE BLOCK	CAPPING BLOCK
IZE	(mm):	L 295 x D 180 x H 100	L 300 x D 200 x H 60 (L 230 SHORT SIDE)
APPROX. MASS PER BLOCK	(kg):	10.5 kg	6.9 kg
ET BACK / FACE ANGLE	(degree):	10.6°	N/A
BOTTOM COURSE RADIUS	(m):	0.7m	N/A
OP COURSE RADIUS MAX. 6 COURSE HIGH)	(m):	0.5m	N/A
OLERANCES ON ALL DIMENSIONS	(mm):	±2	±1
ACE FINISH:		STONE CUT	STRAIGHT CUT
ACE GEOMETRY:		STRETCHER	STRETCHER
I <sup>2</sup> PER PACK:		2.88m <sup>2</sup>	42 Lm
IO. PER M <sup>2</sup> / Lm:		33 BLOCKS / m <sup>2</sup>	3.77 CAPS / Lm
JNITS PER PACK:		96 no.	160 no.
VEIGHT PER PACK	(tonnes):	1.008 t	1.1 t
Colour availability:		BASALT CASHEL CANELLETTO CORRIB*	BASALT CASHEL CANELLETTO CORRIB*
ACKS PER 8 WHEELER:		14	10
PACKS PER UNIT LORRY:		22	22

\*Made to order (minimum quantity required)



### COLOURS:



See above table for colour availability.



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#### **FEATURES & BENEFITS:**

Built with no mortar or concrete, the unique dry build locking system allows fast track construction in all weathers - that means quicker installation rates than traditional brick and blockwork.

Features a patented rear lip that acts as a guide to ensure accurate alignment and precise set back every time without the need for mortar that means fast installation in all weather conditions and reduced labour costs.

Can be built up to 600mm high with no concrete or mortar.

Natural appearance of cut stone.

Lightweight and easy-to-handle.

Mortarless and pinless (fast-track construction). Attractive, durable and versatile.

#### **MANUFACTURE:**

Anchor blocks are manufactured from locally sourced high grade aggregates. Using the latest computerized mixing systems ensures colour and strength consistency.

#### **STANDARDS & PERFORMANCE:**

Anchor blocks are manufactured under license from Anchor Wall Systems Inc. Their production is regularly tested to record important physical characteristics such as compressive strength and water absorption. Anchor Aspen blocks are dense, strong and have very low water absorption, thus ensuring their long-term durability in all weathers for many years.

#### **INSTALLATION:**

For heights up to 0.6m - no reinforcement required. For heights above 0.6m - N/A.

#### Note:

Adhesive is required for fixing caps and partial units.

All products are manufactured from natural materials and although we strive to provide consistency of colour, variation may occur in the manufacturing process. It is for this reason that we recommend that products are selected from at least three bales, within each delivery. This will eliminate 'banding'.

As these products contain cement they may suffer from the temporary phenomenon of efflorescence. This is in no way detrimental to their performance characteristics and is common in all good quality products with a high cement content. Time should be given for all products to weather in, at this stage they will look their best.

