





# CREATE OUTDOOR LIVING SPACES EVERYONE WILL LOVE

What does your perfect outdoor space look like?
Sleek and modern? Elegant and natural? Steeped in
Old World charm? Whatever your vision, Air Vol Block
can help you bring that vision to life.

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## ROMAN

PILLOW TOP



SANDSTONE

**BROWN CHARCOAL** 



CAMBRIA GOLD MORRO BAY GREY SIENNA BROWN



Roman Pillow Top pavers feature a classic rounded edge and offer versatility in design with five available sizes and a range of color choices.

Stocked in 60mm thickness. Grande, Magnum, Roman I and II available in 80mm by special order.



GRANDE | 10 7/8 x 21 3/4 276mm x 552mm



QUAD | 10 7/8 x 10 7/8 276mm x 276mm



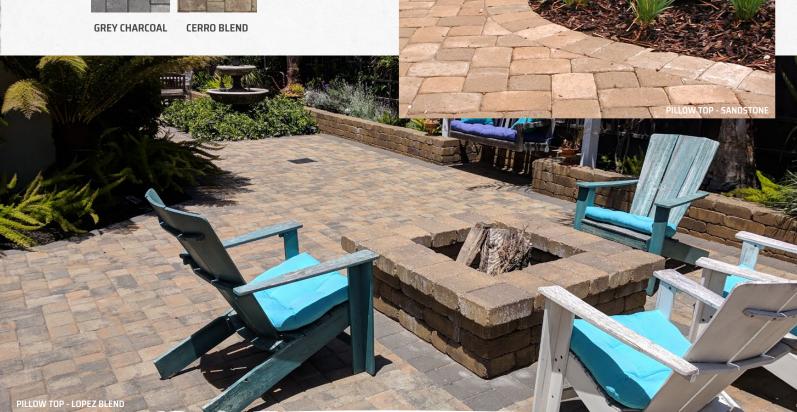
MAGNUM | 8 1/4 x 10 7/8 210mm x 276mm



ROMANI | 57/16 x 8 1/4 138mm x 210mm



ROMAN II | 57/16 x 57/16 138mm x 210mm



Roman Classic Bevel pavers offer a sleek, modern appearance due to their beveled edge. These pavers allow for endless design options by allowing you to combine the five different available sizes.

Stocked in 60mm thickness. Grande, Magnum, Roman I and II available in 80mm by special order.



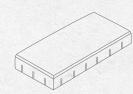
LOPEZ BLEND

SANDSTONE



**MORRO BAY GREY** 





GRANDE | 10 7/8 x 21 3/4 276mm x 552mm

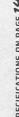


QUAD | 10 7/8 x 10 7/8 276mm x 276mm



ROMAN II | 57/16 x 57/16 138mm x 210mm







#### **EURO** COBBLE



**SIENNA BROWN** 

SANDSTONE

**BROWN CHARCOAL** 



MORRO BAY GREY GREY CHARCOAL

Euro-Cobble pavers are textured and tumbled to replicate the appearance of hand-crafted natural stone pavers. Use a single size, or mix all 4 sizes to create beautiful patterns.

Stocked in 60 mm thickness. Quad is stock, all other sizes are \*special order. 80 mm available by special order.



276mm x 276mm



210mm x 276mm

\*EURO-COBBLE | 5 7/16 x 8 1/4 138mm x 210mm

138mm x 210mm

\*EURO-COBBLE II | 5 7/16 x 5 7/16



Old World Cobble is a mixture of seven irregular shapes which are tumbled to replicate the weathered appearance of genuine European stone pavers. Each paver has a smooth side and a textured side. Allowing it to be installed with either the smooth or textured surface facing up.

Stocked in 60 mm thickness. 80 mm available by special order. This shape is not recommended for use in vehicular traffic areas. Polymeric Sand is recommended for the paver joints.





BROWN CHARCOAL SANDSTONE (Smooth Side) (Smooth Side)

## OLD WORLD



Approximate size ranges: 2 x 4 to 4 x 6 51mm x 102mm to 102mm x 152mm



#### TRI COBBLE



CAMBRIA GOLD

SANDSTONE



MORRO BAY GREY BROWN CHARCOAL

Our Tri-Cobble paver is a preblended mixture of three different sizes. Please be sure to install them in these approximate proportions: 5 Large Rectangles, 5 Squares and 2 Small Rectangles. The rounded sides of the Tri-Cobble pavers are perfect for creating graceful curves.

Stocked in 60 mm thickness. Sold as mixed pallet only.



LARGE RECTANGLE | 43/4 x 7 1/8
121mm x 181mm



SMALL RECTANGLE  $\mid$  4 3/4 x 2 3/8 121mm x 60mm

SQUARE | 43/4 x 43/4 121mm x 121mm

ATIONS ON PAGE 7



Create a stunning focal point within any paver style with our pre-packaged 71-1/4" diameter kits. Extend your design by adding extra rings of our Tri-Cobble pavers for larger circles. Visit airvolblock.com/installation for Circle Kit instructions or contact the Air Vol Sales Team.



Stocked in 60 mm thickness. Sold as mixed pallet only.

Pallets of Circle Cobble may include a few extra unneeded pieces due to the mold configuration.

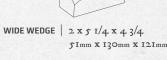




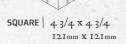
CAMBRIA GOLD SANDSTONE



MORRO BAY GREY BROWN CHARCOAL



NARROW WEDGE | 3 I/4 x 4 I/2 x 4 3/4 79mm x II4mm x I2Imm



CENTER PIECE | 2 3/8 x 4 3/4 60mm x 121mm



## THIN JOINT

PERMEABLE



CARMEL BROWN

SANDSTONE



MORRO BAY GREY

CLASSIC BEVEL 57/16 x 8 1/4 138mm x 210mm

\*EURO COBBLE I

57/16 x 8 1/4

138mm x 210mm

\*PILLOW TOP I

57/16 x 8 1/4

138mm x 210mm



57/16x57/16 138mm x 210mm

\*EURO COBBLE II

57/16x57/16

138mm x 210mm

\*PILLOW TOP II

57/16 x 57/16

138mm x 210mm



\*CLASSIC BEVEL RECTANGLE 5 7/16 x 10 13/16 138mmx 275mm



10 7/8 x 10 7/8 276mm x 276mm



\*EURO COBBLE RECTANGLE 57/16 x 10 13/16 138mm x 275mm



276mm x 276mm



\*PILLOW TOP RECTANGLE 57/16 x 10 13/16 138mm x 275mm



Thin Joint Permeable (TJP) pavers have a 4.5 mm (3/16") joint size, which is smaller than other permeable pavers to prevent drainage rock washout. TJP pavers can handle 200-300 inches of precipitation per hour and require a No.9 aggregate to fill the joints.

Stocked in 80 mm thickness. Classic I and II are stock, larger sizes are \*special order.



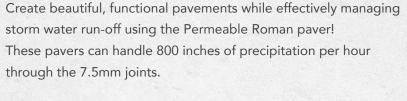
\*CLASSIC BEVEL QUAD



\*EURO COBBLE QUAD 10 7/8 x 10 7/8



\*PILLOW TOP QUAD 10 7/8 x 10 7/8 276mm x 276mm





Stocked in 80mm thickness. Classic I and II are stock, Magnum is \*special order. Roman permeable can be manufactured in Pillow Top or Classic Bevel (see pages 4 and 5). Contact our Sales Office for color availability.



**BROWN CHARCOAL** 



\*MAGNUM | 8 1/4 x 10 7/8 210mm x 276mm



ROMAN II | 57/16 x 57/16 138mm x 210mm



ROMANI | 57/16 x 8 1/4 138mm x 210mm





**GREY CHARCOAL** 

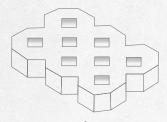




#### TURF PAVERS



GREY



TURFPAVERS | 15 5/8 x 23 5/8 397mm x 600mm

Turfpavers are constructed using high-strength 5,000 psi concrete and adhere to ASTM C1319 Standard Specifications for Concrete Grid Paving Units.

These innovative pavers are ideally suited for seeding grass within the voids, forming a green pathway with the structural durability of concrete. Turfpavers are designed to bear occasional vehicle loads when necessary.

Typical applications for Turfpavers include emergency access roads, overflow parking zones, and auxiliary driveways. It's important to note that Turfpavers are not intended for daily vehicular use, and it is normal for them to develop cracks over time. However, these cracks do not compromise their performance or structural integrity for their intended purposes.

Custom colors available. Contact our sales office for availability. Set up charges may apply. For proper installation, see ICPI TechSpec 8.









# SPECIAL ORDER PAVER SHAPES

We manufacture a variety of paver shapes as special-order. Minimum quantities and set-up charges may apply. Color can be selected from our stock and custom color offerings.









#### **PAVER SPECIFICATIONS**

Air Vol Block pavers are designed for optimal style and durability. Correct installation will ensure that your outdoor space looks beautiful for years to come. Because methods vary for each product and application use, visit airvolblock.com/installation for installlation instructions or refer to the standard ICPI installation method (ICPI.org).

					APPLICATION		กพร
PAGE	PRODUCT	SHAPE	PIECES/SQ. FT.	SQ. FT./PALLET	戊		
		Roman I	3.17	117			
	Roman Pillow Top Paver Stocked in 60mm. *80mm special order, except Classic Quad.  Roman Classic Bevel Paver Stocked in 60mm. *80mm special order, except Classic Quad.  Euro-Cobble Paver Stocked in 60mm Quad. *80mm special order, except Euro Quad.  Old World Cobble Paver Stocked in 60mm. 80mm special order.  Tri-Cobble Paver Stocked in 60mm.  Tri-Cobble Paver Stocked in 60mm.  Tri-Cobble Paver Stocked in 60mm.  TJP Thin Joint Permeable Paver Stocked in 60mm.  Only Stocked in Classic Bevel I & II. Classic Rectangle and Quad are special order. Pillow Top and Euro Cobble are special order in all sizes.  Permeable Roman Paver Stocked in 80mm.  Only stocked in Pillow Top Roman I & II. Magnum is special order.	Roman II	4.76	118			*X
4		Magnum	1.63	110	X X X	X	
		Quad	1.22	99			
		Grande	.61	99			
		Classic I	3.17	117			
	Roman Classic Bevel Paver	Classic II	4.76	118			
5	Stocked in 60mm. *80mm special order,	Classic Magnum	1.63	110	Х	X	*X
	except Classic Quad.	Classic Quad	1.22	99			
		Classic Grande	.61	99			
		Euro I	3.17	117			
,		Euro II	4.76	118		×	*X
6		Euro Magnum	1.63	110	\ \ \	X	^X
		SHAPE					
7		7 Irregular Shapes		98	x		
		Large Rectangle					
8				122	X	X	
	Stocked in 60mm.		pallet only)				
	C:   C		(sold as mixed				
9					X	X	
			,	pallet			
		Classic Bevel I	3.17	93			
		Classic Bevel II	4.76	94			
			-	92			
		Classic Bevel Quad	1.22				
		Euro Cobble I	3.17				
	Stocked in 80mm.	Euro Cobble II	4.76	94			
10		Euro Cobble Rec	2.43	92			
	Classic Rectangle and Quad are special order.	Euro Cobble Quad	1.22	79	X	X	Х
		Pillow Top I	3.17	93			
		l l	4.76	94			
			-	92			
			1.22	79			
	Daggaran la Daggaran Daggar		2.47	02			
		Koman I	3.1/	93			
11	Only stocked in Pillow Top Roman	Roman II	4.76	94	×	Х	×
	I & II. Magnum is special order. Classic Bevel is special order in all sizes.	Magnum	1.63	88			L
12	Turfpavers Stocked in 80mm.	Turf	.39	130	Х	Х	
	1	l .		1	1	1	

Indicates product is suitable for



LIGHT-DUTY VEHICULAR Indicates product is suitable for projects with light-duty vehicular use.



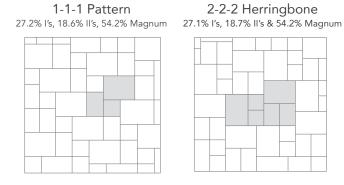
COMMERCIAL VEHICULAR Indicates product is suitable for projects with commercial vehicular use. 80mm Grande are not suitable for commercial traffic.

NOTE: \*Roman and Euro Cobble 80 mm special order are for commercial traffic.

#### **PAVER PATTERNS**

#### ROMAN PILLOW TOP, ROMAN CLASSIC BEVEL, EURO COBBLE & PERMEABLE ROMAN

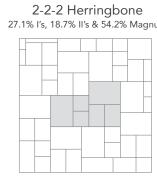
# Combo Herringbone 60% Roman I & 40% Roman II



Pattern B

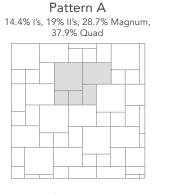
13.1% I's, 52.4% Magnum,

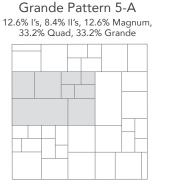
34.5% Quad

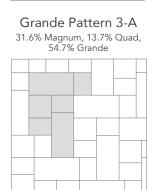


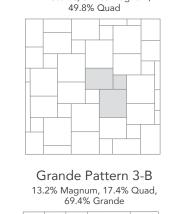


#### ROMAN PILLOW TOP, ROMAN CLASSIC BEVEL & EURO COBBLE



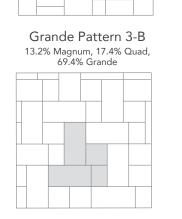


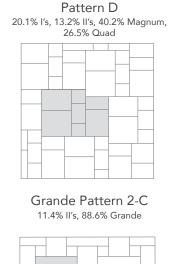


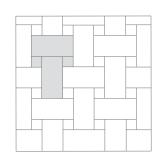


Pattern C

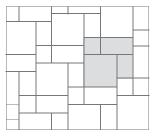
12.5% II's, 37.7% Magnum,





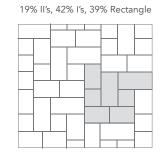


#### TJP THIN JOINT PERMEABLE

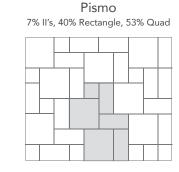


Paso Robles

18% II's, 12% I's, 23% Rec., 47% Quad



Buellton





15

14

## MORROSTONE

WALL SYSTEM



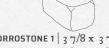
SANDSTONE



GRAY CHARCOAL

Our MorroStone Wall System makes it easy to build low seating walls, fire rings, BBQ enclosures, raised planting beds, or low decorative columns. The four block sizes are modular, so you can create your own distinctive patterns by using different combinations.

We recommend using concrete adhesive to glue the blocks together. Can be stacked over concrete or compacted and leveled rock base.



98mm x 98mm x 197mm



MORROSTONE 3 | 7 3/4 x 3 7/8 x 11 5/8 197mm x 98mm x 295mm

MORROSTONE 2 | 7 3/4 x 3 7/8 x 7 3/4 197mm x 98mm x 197mn



MORROSTONE ANGLE | 7 5/8 x 3 7/8 x 7 1/4 194mm x 98mm x 184mm



### **HANDY STONE II**

GARDEN WALL SYSTEM







**PISMO** 

CHOCOLATE

**GREY** 





## NURSERYSTONE

I52mm X 102mm X 229mm

Handy Stone II is perfect for small garden walls

up to 24" tall. Rear lips on the Handy Stone II units

help to resist forces from retained soil and provide

correct alignment. Handy Stone II units can make both straight walls and curved walls. There are no

HANDYSTONE II 6x4x9

caps designed for this wall.

GARDEN WALL SYSTEM





**GREY** 



CHOCOLATE

Nursery Stone blocks are easy to handle and ideal for landscaped walls up to 24". Unique handholds allow you to grip and lift the block easily. A lower lip on the bottom make installation easy to secure block and align properly. There are no caps designed for this wall.



NURSERY STONE | 8 x 4 x 12 203mm X 102mm X 305mm

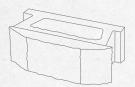


## AB LEGEND BLOCK

#### GARDEN WALL SYSTEM



A simple garden wall system for walls up to 3' tall. AB Legend block are hollow units that are easy to lift and install. The hollow cell is to be filled with gravel creating more mass and resistance to retain on site soil. A bottom notch and top lip lock together to create proper alignment and set back for your wall. A solid cap can be installed on the top course. Secure the wall cap with a concrete adhesive.



AB LEGEND 9 x 6 x 16 229mm x 152mm x 406mm

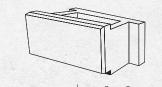


## AB METRO CLASSIC

#### RETAINING WALL SYSTEM

The AB Metropolitan Collection offers a mid-century modern style with the same dependable Allan Block system in this brand new smooth face look. With clean, sharp lines and minimal aesthetics, this collection focuses on functionality.





METRO CLASSIC | 12 x 8 x 18 300mm x 200mm x 460mm



## AB® COLLECTION

#### RETAINING WALL SYSTEM



**PISMO** 



CARMEL BROWN

The AB® Collection is suitable for structural and garden walls. This system offers unlimited design flexibility to create straight or curved walls and incorporates a built-in setback to resist soil forces.

AB Rock, AB Lite Stone and AB Lite Rock are special order only. Full Size Classic - Only Caps and Corners.



**AB STONE** 11 5/8 x 6 5/8 x 15 5/8 295mm x 168mm x 397mm



11 5/8 x 6 5/8 x 15 5/8 11 5/8 x 6 5/8 x 15 5/8





295mm x 168mm x 397mm

6° setback from vertical





11 5/8 x 3 5/8 x 15 5/8 7 5/8 x 6 5/8 x 15 5/8 295mm x 92mm x 397mm 194mm x 168mm x 397mm



AB CLASSIC FULL SIZE

12 x 8 x 17 5/8

305mm x 203mm x 448mm

TERMINATOR (LEFT & RIGHT) 75/8 x 65/8 x 155/8 194mm x 168mm x 397mm



12 x 4 x 15 5/8 6° setback from vertical



295mm x 168mm x 397mm

305mm x 102mm x 397mm 305mm x 102mm x 397mm 6° setback from vertical



AB® Europa Retaining Wall system captures the look of hand-laid stone that brings distinction to any project. Manufactured by Air Vol Block, AB Europa blocks can be installed using just one size, or all four sizes to create an old-world appearance.

#### AB® EUROPA RETAINING WALL SYSTEM







SIENNA BROWN GREY CHARCOAL



254mm x 203mm x 457mm 254mm x 102mm x 457mm 6° setback from vertical



6° setback from vertical



254mm x 102mm x 229mm 6° setback from vertical



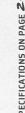
AB PALERMO 10 x 8 x 9 254mm x 203mm x 229mm 6° setback from vertical

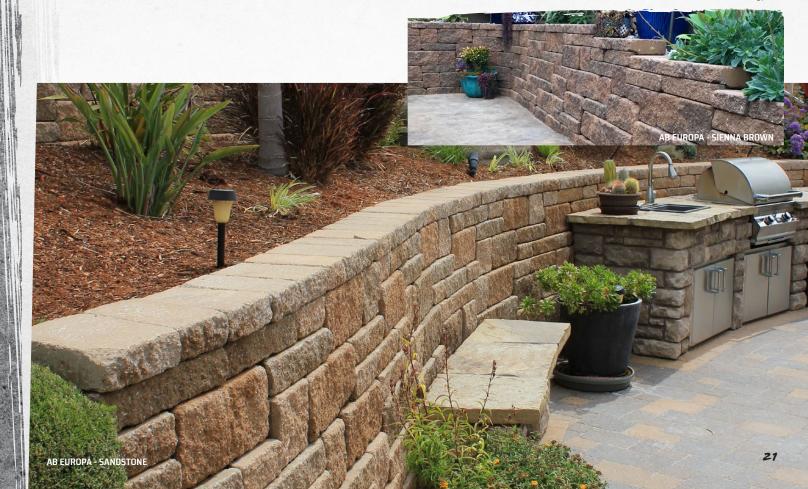


10 x 8 x 16 254mm x 203mm x 406mm



7 x 4 x 10 & 7 x 4 x 7 178mm x 102mm x 254mm & 178mm x 102mm x 178mm





## AB® COURTYARD

#### FREESTANDING WALL SYSTEM







AB® Courtyard is a versatile and durable two-sided wall system that mimics the timeless appearance of cut stone. This system allows you to design graceful curves to encircle a patio, construct a garden bench, set up a cozy seating area, or create a space for grilling and lounging.



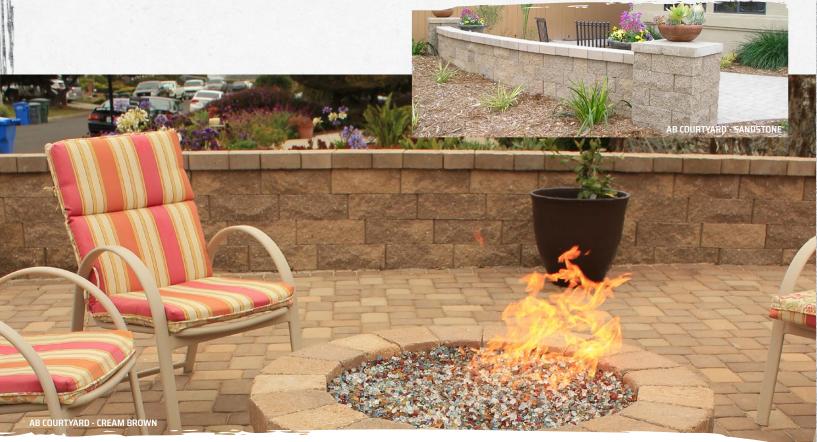


305mm x 76mm x 610mm

7 x 6 x 15.25



10 x 3.5 x 8.125 254mm x 80mm x 206mm



## AB® OLD COUNTRY COURTYARD

AB® Old Country Courtyard is a double-sided wall system that boasts a weathered, antique charm. It offers the flexibility to effortlessly craft elegant curves to enclose a patio or fashion custom landscape features such as a garden bench, sofa, grilling area, seating, and beyond.

#### \*Post Caps are NOT tumbled.







GREY CHARCOAL

Freestanding Wall System







178mm x 152mm x 210mm



254mm x 89mm x 206mm



305mm x 76mm x 610mm



#### WALL SPECIFICATIONS

Correct wall installation will ensure that your outdoor space looks beautiful for years to come. Because methods vary for each product and application visit airvolblock.com/mortarless-wall-systems/ for installlation instructions. Taller walls can be built using geosynthetic reinforcement when designed by a qualified engineer.

				Н	IEIGHT	
PAGE	PRODUCT	SHAPE	UNIT/PALLET	2 <sup>FT.</sup>	3 <sup>FT.</sup>	4FT.
		Morrostone I	480			
16	Morrostone	Morrostone Morrostone 3 120				-
	en escente					
		Morrostone I         480           Morrostone 2         240           Morrostone 3         120           Morrostone Angle         288           Handy Stone II         288           Nursery Stone         128           AB Legend Block         72           AB Metro Classic         40           AB Stone         54           AB Rock         54           AB Classic         54           AB Cap Stone         100           AB Corners         90           AB Terminators         54           AB Classic Full Size         40           AB Full Cap Stone         64           AB Full Corners         75           AB Lite Stone         72           AB Lite Rock         72           AB Barcelona         64           AB Bordeaux         128           AB Palermo         100           AB Europa Cap Sets         64           AB Ublin         72           AB York         128           AB Post Cap Sets         16           AB Post Cap Sets         16           AB York         128           AB Corner         72           <			<u> </u>	
17	Handy Stone II			Х		<u> </u>
17	Nursery Stone		_	Х		
18	AB Legend Block	AB Legend Block	72	X X		
19	AB Metro Classic	AB Metro Classic	40	Х	Х	X
			-			
20				v	×	
	AB Collection NOTE: AB Rock, AB Lite Stone and					
						×
20	AB Lite Rock are special order.			^	_ ^	_ ^
				-		_
	AB Europa					
21						
		X	X	X		
			-	ET 2 <sup>FT.</sup> 3 <sup>FT.</sup>		-
22	AB Courtyard	-				
			, –	^	_ ^	
						$\vdash$
			. –			
23	AB Old Country Courtyard	-				
				Х	Х	
		AB Post Cap Sets	16			
		Ab i Ost Cap Sets	10			Ь







STRUCTURAL
Typically this wall system can be used for gravity
walls up 4' high. Site and Soil conditions on wall
less than 4' tall may require Geo Grids. Taller walls
can be built using geo grid reinforcments when
designed by a qualified engineer.

#### **STILL HAVE QUESTIONS?**

We're here to help you get the information and products you need. Call 805-543-1314 or go to airvolblock.com/contact-us

## WALL PROJECT ESTIMATING GUIDE

The Project Estimating Guide lets you know how much block you'll need.

			WALL LENGTH					
PAGE	PRODUCT	WALL HEIGHT	6'	12'	18'	24'	30'	
17	Handy Stone II	4" (1 course)	8	16	24	32	40	
		8" (2 courses)	16	32	48	64	80	
		12" (3 courses)	24	48	72	96	120	
		16" (4 courses)	32	64	96	128	160	
		20" (5 courses)	40	80	120	160	200	
		24" (6 courses)	48	96	144	192	240	

For curved or straight walls. \*Handy Stone II can be used for walls up to 2 feet high.

				WAI	L LEN	GTH	
PAGE	PRODUCT	WALL HEIGHT	10'	15'	20'	25'	30'
	AB Legend Block	6" (1 course)	8	12	15	19	23
		12" (2 courses)	15	23	30	38	45
19		18" (3 courses)	23	34	45	57	68
		24" (4 courses)	30	45	60	75	90
		30" (5 courses)	38	57	75	94	113
		36" (6 courses)	40	68	90	113	135

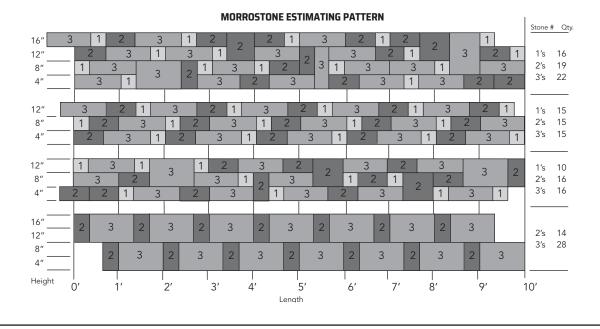
For curved or straight walls. \*AB Legend Block can be used for walls up to 3 feet high.

			WALL LENGTH					
PAGE	PRODUCT	WALL HEIGHT	10'	15'	20'	25'	30'	
18	Nursery Stone	4" (1 course)	10	15	20	25	30	
		8" (2 courses)	20	30	40	50	60	
		12" (3 courses)	30	45	60	75	90	
		16" (4 courses)	40	60	80	100	120	
		20" (5 courses)	50	75	100	125	150	
		24" (6 courses)	60	90	120	150	180	

For curved or straight walls. \*Nursery Stone can be used for walls up to 2 feet high.

			WALL LENGTH					
PAGE	PRODUCT	WALL HEIGHT	4'	5'	8'	12'	20'	
22 & 23	AB Courtyard & Old Country Courtyard	6" (1 course)	3	4	6	9	15	
		12" (2 courses)	6	8	12	18	30	
		18" (3 courses)	9	12	18	27	45	
		24" (4 courses)	12	16	24	36	60	
		30" (5 courses)	15	20	30	45	75	
		Caps Needed	6	8	12	18	30	

For curved or straight walls. \*AB Courtyard & Old Country Courtyard can be used for walls up to 3 feet high. Columns can be installed up to 4' tall. 2 York units equal 1 Dublin unit. To incorporate York's into a wall, add to 2 York's for each Dublin subtracted from total.



#### AB EUROPA ESTIMATING PATTERN

NOTE: For curved walls or walls that need Geo Grid, use the two course pattern.



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# PACKAGED & LANDSCAPE PRODUCTS

In addition to manufacturing Pavers and Retaining wall, we also stock a variety of packaged and landscape products. To view all available products go to airvolblock.com/#products or stop by our showroom at 1 Suburban Road in San Luis Obispo.



**NATURAL FLAGSTONE**Several styles and color options to choose from.



**NATURAL BOULDERS & COBBLES**Several styles and color options to choose from.



PAVER & WALL ACCESSORIES

Paver Joint Sand • Paver Restraints • Geo Grids
Concrete Adhesives



MASONRY PRODUCTS & ACCESSORIES

CMU • Rebar • Dobies • Clay Brick • Cleaners & Sealers
Stone Veneers • Tools



Cements • Mortars • Concrete Mixes • Asphalt Patch
Utility Sand • Fence Post Mix



**BAGGED ROCK**Decorative Rock • Crushed Rock • Decomposed Granite



STEPPING STONES & UTILITY BLOCKS

Stepping Stones • Pier Blocks • Concrete Brick
Dobies • Parking Bumper



BULK GROUND COVERINGS

Gorilla Hair • Recycled Wood Chips • Bark • Rock
Crushed Granite • Decomposed Granite • Sand

# THE VERY BEST MADE HERE

Here in San Luis Obispo, our state-of-the-art facilities enable us to control every step of the manufacturing process, ensuring that the highest quality of premium pavers, walls and concrete products are available to you.

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Business Hours M-F 7:00 AM to 4:00 PM Sat. 8:00 AM to 12:00 PM Closed Sunday