

INTERLOCKING CONCRETE PAVING STONES



EXPAND YOUR LIVING SPACE OUTDOORS USING INTERLOCKING CONCRETE PAVING STONES FROM AIR VOL BLOCK

Create instant curb appeal by using our paving stones to craft truly distinctive driveways, walkways, plazas, and patios! Made from high-strength concrete, our concrete paving stones provide an attractive yet functional pavement which will bestow a lifetime of service. Air Vol Interlocking Concrete Paving stones are made from 8,000 psi concrete and meet or exceed the requirements of ASTM C-936 Standard Specification for Concrete Paving Stones.

ABOUT AIR VOL BLOCK

Air Vol Block, Inc. of San Luis Obispo, California is a manufacturer of quality concrete masonry units, Allan Block mortarless retaining wall systems, and interlocking concrete pavers. We also manufacture bagged dry-mix products such as Quikrete concrete mix, Mason Mix Mortar, and assorted other sacked products. To round out our product offerings, we fabricate reinforcing steel and sell a wide variety of building materials including Cultured Stone®, clay brick, and glass block.

Since its incorporation in 1962, Air Vol Block has grown with the masonry industry by focusing upon customer service, product innovation, and product quality. While we manufacture a complete line of concrete masonry units including Precision Block, Split-face Block, Slump Block, and Burnished Block, we have garnered an outstanding reputation as the go-to manufacturer for specialty shapes and sizes. We are continually upgrading our manufacturing facilities to better serve the needs of our customers. The sales staff at Air Vol Block is eager and willing to assist project owners, design professionals, and contractors in the successful planning and construction of their projects! You are invited to contact us whenever we can be of service. Whether you need color samples, technical notes, or a referral to a qualified construction professional, we will do our best to help you.

DETAILED INSTALLATION AND SPECIFICATION INFORMATION IS AVAILABLE FROM OUR SALES OFFICE, OR FROM OUR WEBSITE AT AIRVOLBLOCK.COM.



Visit our outdoor showroom!



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Photo at left: Mixture of Sandstone and Brown/Charcoal Euro-Cobble

While all efforts were made to show product colors and textures as accurately as possible, actual product may vary from that shown in this brochure. Always request actual product color samples prior to ordering.

ROMAN

Our Roman pavers provide unlimited design possibilities as you can mix and match the three sizes and the many color options to create a truly one-of-a-kind design!

Thickness: Stocked in 60 mm.
80 mm available by special-order.

Packaging for Roman and Euro-Cobble:

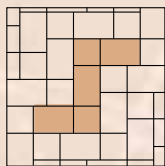
Shape	Pieces per square foot	Stones per pallet	Square feet per pallet
Roman I	3.17	370	117
Roman II	4.76	560	118
Magnum	1.38	156	113

Sandstone Blend

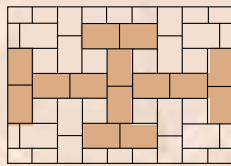


Joint Patterns for Roman and Euro-Cobble

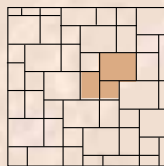
View additional patterns on our website



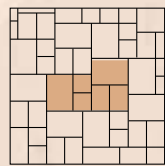
Combo Herringbone
60% Roman I
40% Roman II



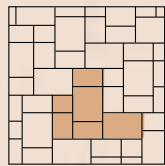
I Pattern
75% Roman I
25% Roman II



1-1-1 Pattern
27.2% I's
18.6% II's
54.2% Magnum's



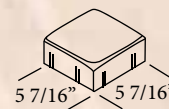
2-2-2 Herringbone Pattern
27.1% I's
18.7% II's
54.2% Magnum's



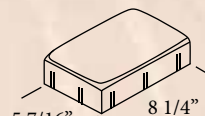
3-1-2 Herringbone Pattern
39% I's
9% II's
52% Magnum's

Roman and Euro-Cobble Patterns Using the Magnum

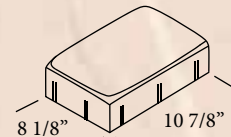
View additional patterns on our website



Roman II

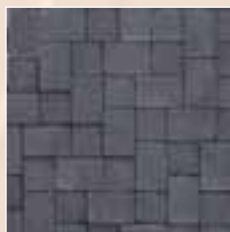


Roman I



Magnum

Color (Stock colors subject to change)



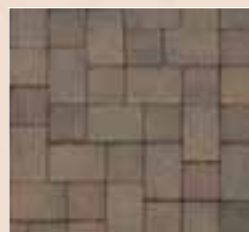
Charcoal



Red/Charcoal Blend



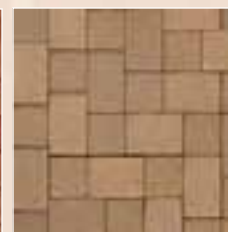
Grey/Charcoal Blend



Brown/Charcoal Blend



Sunburst Blend



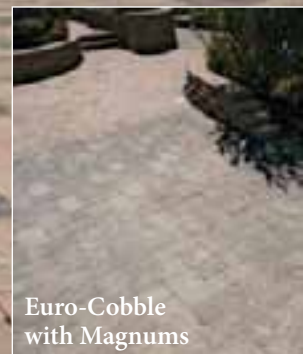
Sandstone Blend

Be sure to view actual product samples prior to ordering!

EURO-COBBLE



Mixture of Brown/Charcoal Blend and Sandstone Blend



Euro-Cobble with Magnums



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

Create a truly unique project by blending multiple colors. Thickness: Stocked in 60 mm. 80 mm available via special-order.

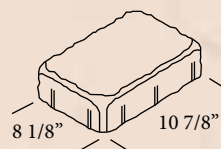
Packaging: Refer to previous "Roman" page for packaging.

Joint Patterns: Refer to previous "Roman" page for Euro-Cobble joint patterns.

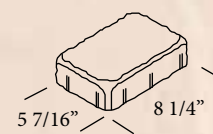
Colors (Stock colors subject to change)



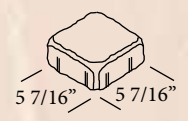
Grey/Charcoal Blend Brown/Charcoal Blend Sandstone Blend
Be sure to view actual product samples prior to ordering!



Magnum



Euro-Cobble I



Euro-Cobble II

TRI-COBBLE



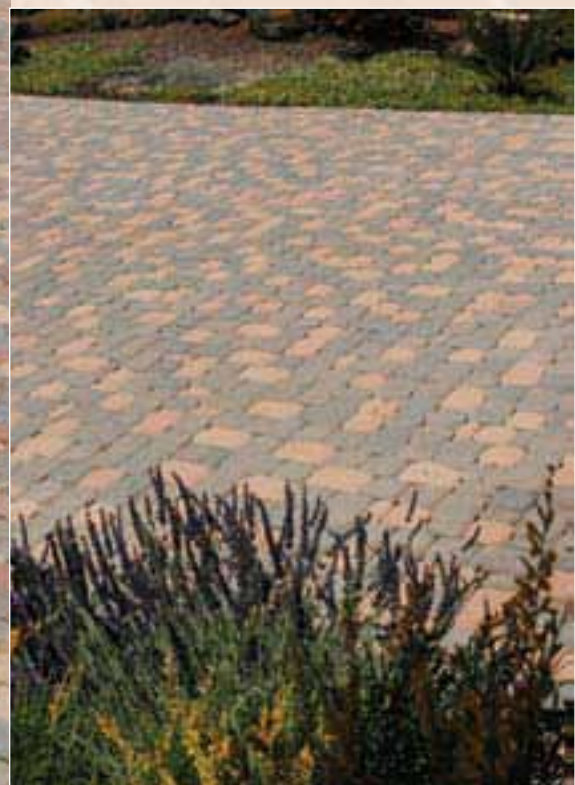
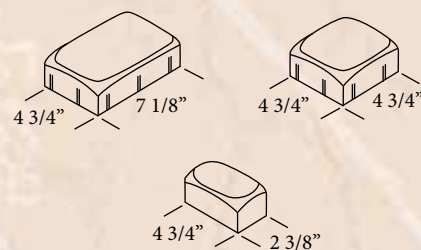
Mixture of several color blends

Our Tri-Cobble paver is a pre-blended mixture of three different sizes. Important Note: The individual pieces are not sold separately, so please be sure to install them in these approximate proportions: 5 Large Rectangles to 5 Squares to 2 small rectangles.

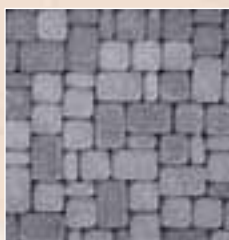
The rounded sides of the Tri-Cobble are conducive to creating gracefully sweeping curves.

Thickness: Stocked in 60 mm.

Packaging: 122 square feet per pallet.



Colors (Tri-Cobble and Circle Cobble) (Stock color selection subject to change)



Red/Charcoal Blend Charcoal

Be sure to view actual product samples prior to ordering!

Grey/Charcoal Blend

Brown/Charcoal Blend

Sunburst Blend

Sandstone Blend

CIRCLE COBBLE

Use as a focal point within any style of pavers.

Pre-packaged in individual 71-1/4" diameter kits. Larger circles can be made by adding additional rings of our Tri-Cobble pavers.

Thickness: Stocked in 60 mm.

Packaging: One 71-1/4" circle per pallet (Approximately 27.7 square feet). Pallets of Circle Cobble may include a few extra unneeded pieces due to the mold configuration. Don't be alarmed if you have a few pieces left over!

Stock Colors Swatches: Same as Tri-Cobble Colors.

Red/Charcoal Blend

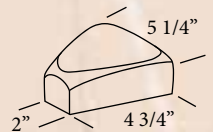
Installation Chart

Circle Kit					
Ring #	Pieces Required	Paver Shape	Notes	Approx. Diameter (in inches)	Additional sq.ft of Tri-Cobble needed
Center	2 Center Pieces			4 5/8	0
Ring 1	8 Wide Wedges			15	0
Ring 2	7 Wide Wedges 7 Squares	 	Alternate Wide Wedge and Squares	24 3/8	0
Ring 3	22 Narrow Wedges		All Narrow Wedges	33 3/4	0
Ring 4	29 Narrow Wedges		All Narrow Wedges	43 1/8	0
Ring 5	17 Narrow Wedges 17 Squares	 	Alternate 1 Square to 1 Narrow Wedge	52 1/2	0
Ring 6	21 Narrow Wedges 20 Squares	 	Alternate 1 Square to 1 Narrow Wedge	61 7/8	0
Ring 7	32 Narrow Wedges 16 Squares	 	Alternate 1 Square to 2 Narrow Wedges	71 1/4	0
Optional Rings					
Create additional rings by using Tri-Cobble Pavers					
Ring 8	Use the 3 Tri-Cobble shapes to create the optional rings			80 5/8	8.2
Ring 9	"			90	17.4
Ring 10	"			99 3/8	27.5
Ring 11	"			108 3/4	38.5
Ring 12	"			118 1/8	50.6
Ring 13	"			127 1/2	63.5

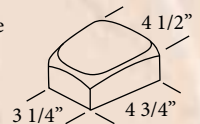
Pallets of Circle Cobble may include a few extra unneeded pieces due to the mold configuration. You will have pieces left over.



Wide Wedge



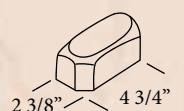
Narrow Wedge



Square



Center Piece



OLD WORLD COBBLE



Brown/Charcoal Blend

Our unique Old World Cobble is a mixture of seven irregular shapes which are tumbled to replicate the weathered appearance of genuine European stone pavers. Approximate size ranges from 2" x 4" to 4" x 6".

Thickness: 60 mm or 80 mm.

Packaging for 60 mm: 82 sq. ft. per pallet. 80 mm: 64 sq. ft. per pallet.

Air Vol recommends using 80 mm Old World pavers for residential driveways. This shape is not recommended for use in commercial traffic areas. Polymeric Sand is recommended for use with Old World Cobble.

Colors (Stock color selection subject to change)



Grey/Charcoal Blend



Brown/Charcoal Blend



Sandstone Blend

Be sure to view actual product samples prior to ordering!





BALBOA

Our Balboa Paver lends itself to the creation of many interesting patterns.

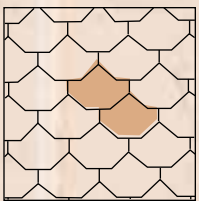
Create a truly unique project by blending multiple colors.

Stocked in 60 mm thickness.

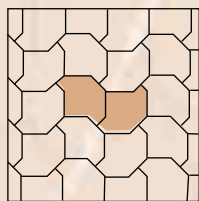


Various Blends

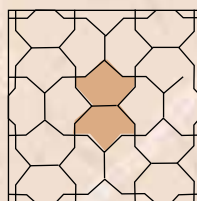
Patterns



Fish Scale



Wave



Monarch

Colors (Stock color selection subject to change)



Sunburst Blend

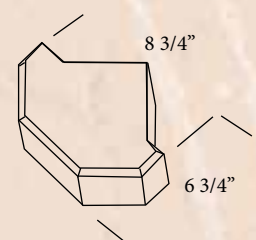


Sandstone Blend



Brown/Charcoal Blend

Be sure to view actual product samples prior to ordering!



CHUMASH

The delightful combination of two geometric shapes makes our Chumash paver pleasing to the eye!

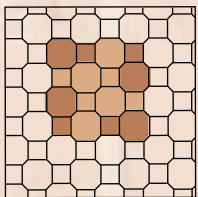
Thickness: Stocked in 60 mm.

Coverage: 3.4 pieces per square foot.

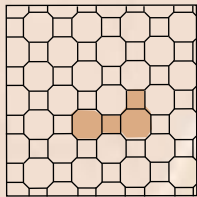
Packaging: 113 square feet per pallet.

Red/Charcoal Blend

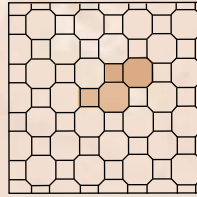
Joint Patterns



Basket Weave



Herringbone



Runner

Colors (Stock color selection subject to change)



Grey



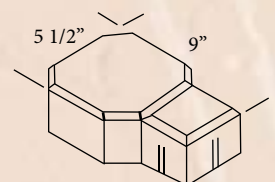
Tan



Red/Charcoal Blend



Sunburst Blend





Tumbled Holland

HOLLAND

This original paver shape has been utilized world-wide for decades!

The Holland paver can be used by itself, or as a distinctive border around any of the other paver shapes!

Thickness: Stocked in 60 mm. 80 mm available via special-order.

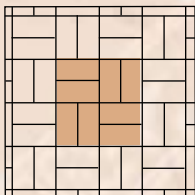


Large photo, Red color

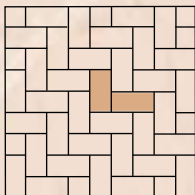
Detectable Warning Pavers now available. Stocked in Red or Charcoal.



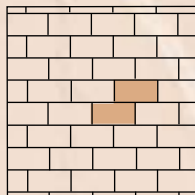
Joint Patterns



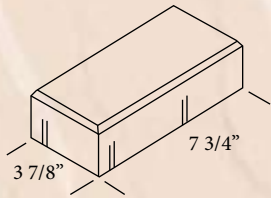
Basket Weave



Herringbone



Running Bond



Colors (Stock color selection subject to change)



Red
Be sure to view actual product samples prior to ordering!



Tan



Charcoal



Red/Charcoal Blend



Sunburst Blend

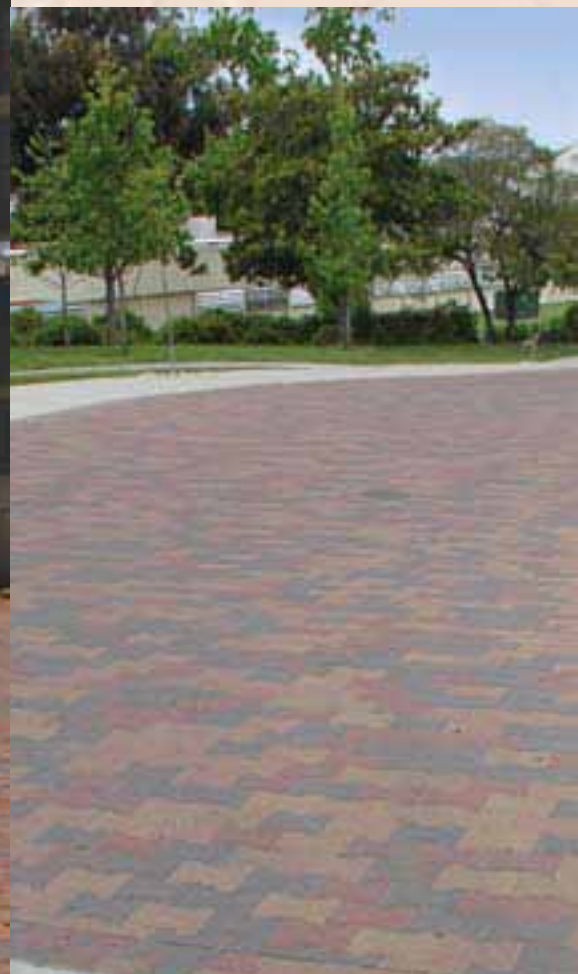
APACHE

Our distinctive Apache paver shape has been widely used for over three decades!

Thickness: Stocked in 60 mm.
80 mm available via special-order.

Coverage:
3.9 pieces per square foot.

Packaging:
105 square feet per pallet.



Colors (Stock color selection subject to change)

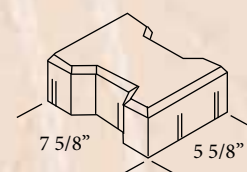


Red/Charcoal Blend



Tan

Be sure to view actual product samples prior to ordering!



Red/Charcoal

CENTURION

Our Centurion paver provides clean lines and easy installation!

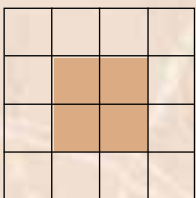
Thickness:
Stocked in 60 mm.

Coverage:
1.07 pieces per square foot.

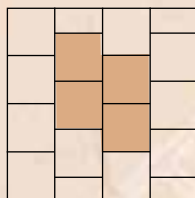
Packaging:
115 square feet per pallet.

Sandstone Blend

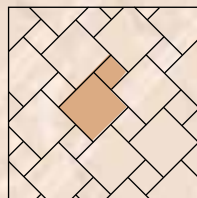
Joint Patterns



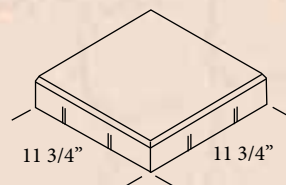
Stack Bond



Running Bond



Plaza Weave
Centurion & Roman II



Colors (Stock color selection subject to change)



Red/Charcoal Blend



Sandstone Blend



Charcoal

Be sure to view actual product samples prior to ordering!



ECO-PERM & TURFPAVER

Turf pavers and Eco-Perm Pavers provide a stable, drivable pavement while creating a permeable surface that can be designed to reduce or eliminate storm-water runoff. Either type of paver can be filled with grass or aggregate depending upon the project objectives. Planting grass in these types of pavers creates islands of cooling within the urban landscape, while allowing water to easily permeate the pavement. Filling the voids with aggregate allows the creation of underground retention basins while still maintaining use of the surface for parking.

Many possible uses:

- Cart Paths
- Driveway Extensions
- Embankment Erosion Control
- Pathways
- Emergency Access Roads
- Environmentally Friendly Parking Areas
- Allows Air & Water to Tree Roots



Grey

Turf Growth & Water Permeability

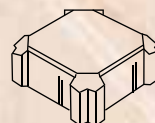


ECO-PERM shown above

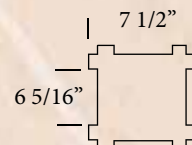
Thickness: 80 mm.

Coverage: 2.9 pieces per square foot based upon minimal joint pattern.

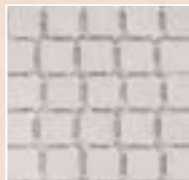
Packaging: 83 square feet per pallet based upon minimal joint pattern.



See illustration to right for dimensions



Colors (Stock color selection subject to change)



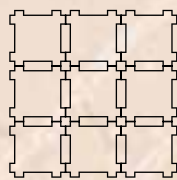
Grey

Be sure to view actual product samples prior to ordering!



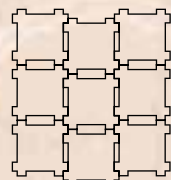
Brown/Charcoal Blend

Joint Patterns



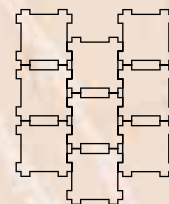
Full Open

18.3% void
Requires 2.6 pcs/sq.ft.



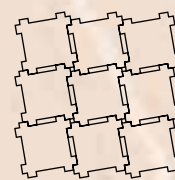
Running Bond

10.5% void
Requires 2.9 pcs/sq.ft.



Alternating

11.7% void
Requires 2.8 pcs/sq.ft.



Minimal

7.9% void
Requires 2.9 pcs/sq.ft.

TURFPAVER shown at right

Our Turfpavers are manufactured with 5,000 psi concrete and comply with ASTM C-1319 Standard Specification for Concrete Grid Pavements.

Thickness: 80 mm.

Coverage: 2.6 square feet per piece.

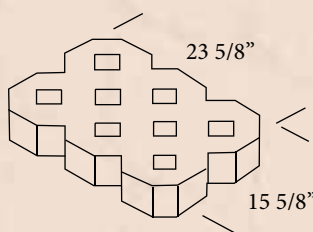
Packaging: 130 square feet per pallet.

Colors (Stock color selection subject to change)



Grey

Be sure to view actual product samples prior to ordering!





Visit our Outdoor Showroom!

AIR VOL BLOCK ALSO STOCKS A COMPLETE LINE OF PAVER ACCESSORIES INCLUDING:

- Polymeric Joint Sand
- Edge Restraint
- Paver Sealers and Cleaners
- Construction Adhesives
- Paver Lights



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