

INTERLOCKING CONCRETE PAVING STONES

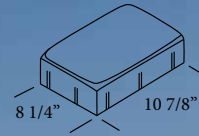


ROMAN

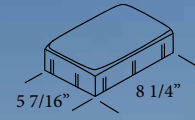
Our Roman pavers provide unlimited design possibilities as you can mix and match the three sizes and the many color options to create a truly one-of-a-kind design!

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

Our traditional Roman has the smooth pillow-top texture, but we can also make the Roman Pavers with a Slate-top or Tumbled Slate-top texture. Please call our Sales Department for pricing and availability of Slate-top textured Roman pavers.



Magnum



Roman I



Roman II



Packaging for Roman and Euro-Cobble:

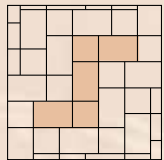
Shape	Pieces per square foot	Stones per pallet	Square feet per pallet
Roman I	3.17	370	117
Roman II	4.76	560	118
Magnum	1.63	180	110

Sandstone Blend

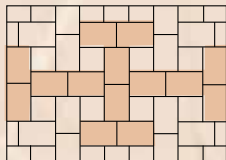


Joint Patterns for Roman and Euro-Cobble

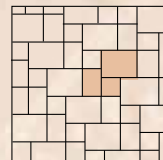
View additional patterns on our website



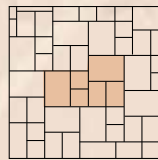
Combo Herringbone
60% Roman I
40% Roman II



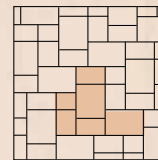
I Pattern
75% Roman I
25% Roman II



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



Special-Order Textures



Tumbled Slate-Top



Classic Beveled Edge

Colors Stock colors subject to change. Be sure to view actual product samples prior to ordering!



Charcoal Borders:
Stocked in Magnums
and I's only



Sandstone Blend



Grey/Charcoal Blend



Brown/Charcoal Blend



Sunburst Blend



Dark Brown
Special-order

NEW
*3-Color Blends Now Available
in Roman Pavers*



Coastal Moss
Special-order



Sienna Brown



Cream Brown



Cambria Gold



Carmel Brown



Cerro Blend



Lopez Blend



Morro Bay Grey



Railroad Blend



See Canyon Red

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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.

Detailed installation and specification information is available from our sales office, or from our website at airvolblock.com.

EURO-COBBLE

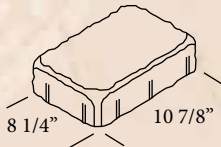


Mixture of Brown/Charcoal Blend and Sandstone Blend

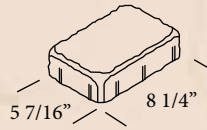


Our Euro-Cobble pavers are textured and tumbled to replicate the appearance of hand-crafted natural stone pavers. Use a single size or mix two or three sizes to create beautiful patterns! Create a truly unique project by blending multiple colors. Thickness: Stocked in 60 mm. 80 mm available via special-order. Packaging: Refer to previous "Roman" page for packaging.

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



Magnum



Euro-Cobble I



Euro-Cobble II

Colors Stock colors subject to change. Be sure to view actual product samples prior to ordering!



Grey/Charcoal Blend



Brown/Charcoal Blend



Dark Brown



Sandstone Blend



Cream Brown



Euro-Cobble with Magnums

OLD WORLD COBBLE



Smooth Side Up 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". Each Old World paver has a smooth side and a textured side. This paver style can be installed with either all the smooth surfaces facing up or all of the textured surfaces facing up.

Thickness: Stocked in 60 mm. 80 mm available by special order.
Packaging for 60 mm: 96 sq. ft. per pallet. 80 mm: 70 sq. ft. per pallet.

This shape is not recommended for use in vehicular traffic areas. Polymeric Sand is recommended for use with Old World Cobble.

Colors Stock color selection subject to change. Be sure to view actual product samples prior to ordering! The 3 samples below show the smooth side facing up.



Grey/Charcoal Blend
Special-order



Brown/Charcoal Blend



Sandstone Blend



Smooth Side Up Sandstone Blend



Textured Side Up Sandstone Blend

TRI-COBBLE



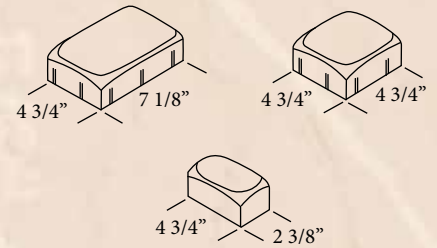
Mixture of Brown/Charcoal Blend and Sandstone Blend

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.



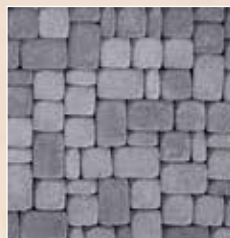
Colors (Tri-Cobble and Circle Cobble) Stock color selection subject to change. Be sure to view actual product samples prior to ordering!



Red/Charcoal Blend



Charcoal
Special order



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.

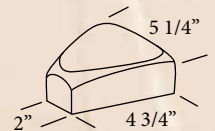
Red/Charcoal Blend



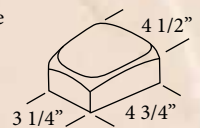
Installation Chart

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

Wide Wedge



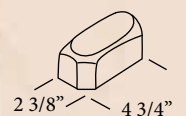
Narrow Wedge



Square



Center Piece



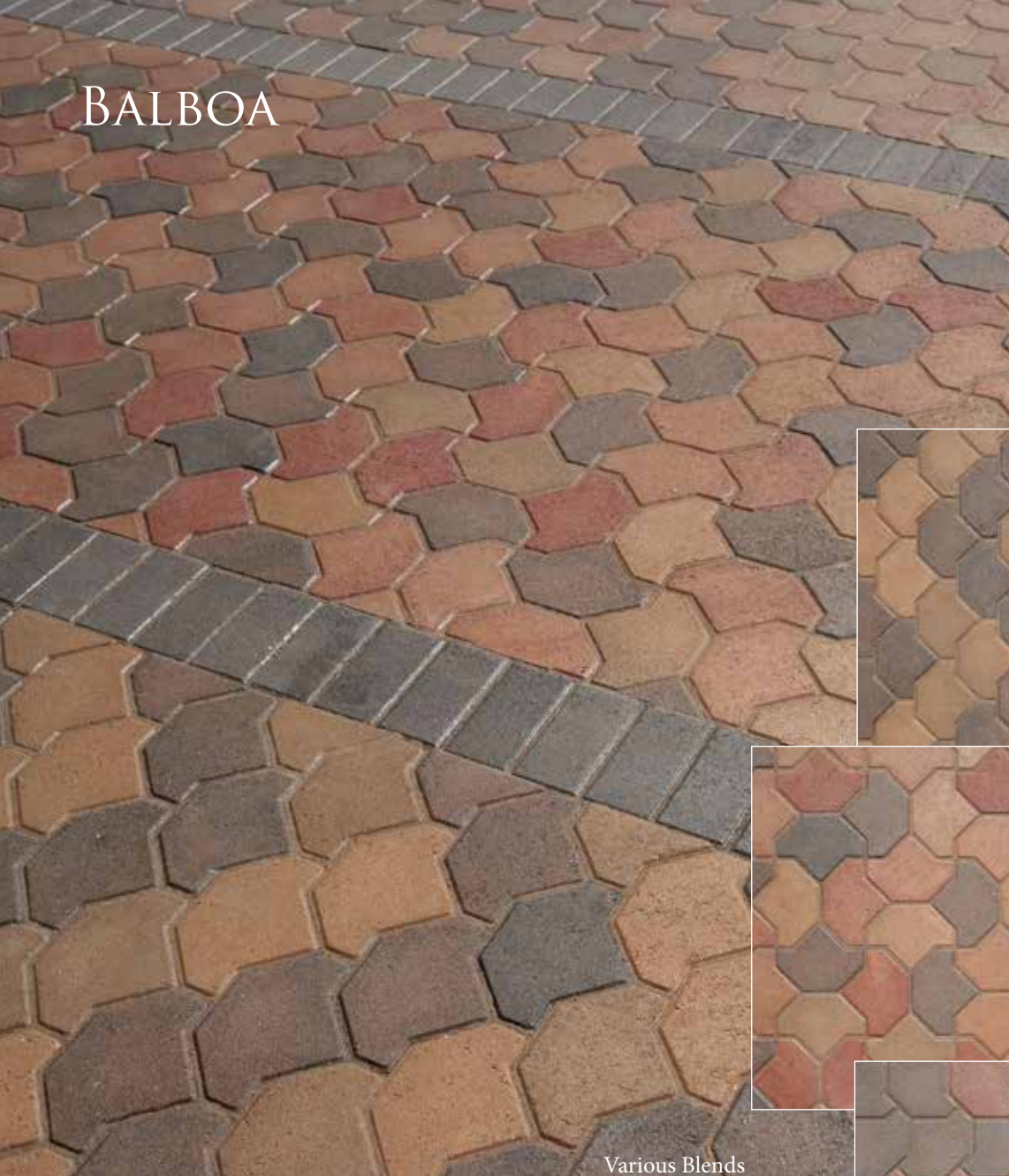
Pallets of Circle Cobble may include a few extra unneeded pieces due to the mold configuration. You will have pieces left over.

BALBOA

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

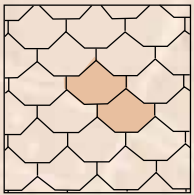
Create a truly unique project by blending multiple colors.

Stocked in 60 mm thickness.

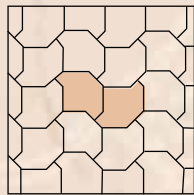


Various Blends

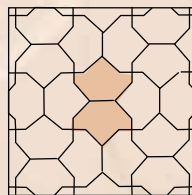
Patterns



Fish Scale



Wave



Monarch

Colors (Stock color selection subject to change) Be sure to view actual product samples prior to ordering!



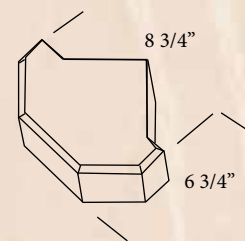
Sunburst Blend



Sandstone Blend



Brown/Charcoal Blend



FLAGSTONE

The FlagStone paver makes it easy to create patios and walkways with a random stone appearance. Mix and match colors to create a visually striking surface!

Thickness: 70 mm.

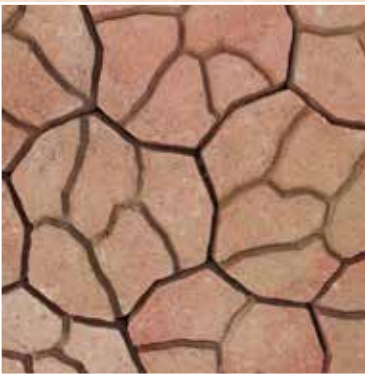
Packaging: 75 sq. ft. per pallet.



Sandstone



Sienna Brown

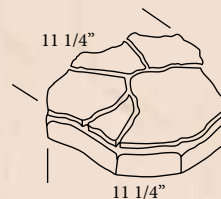


Sunburst

Mixture of Sandstone, Sunburst and Sienna Brown

Colors

Stock color selection subject to change. Be sure to view actual product samples prior to ordering!



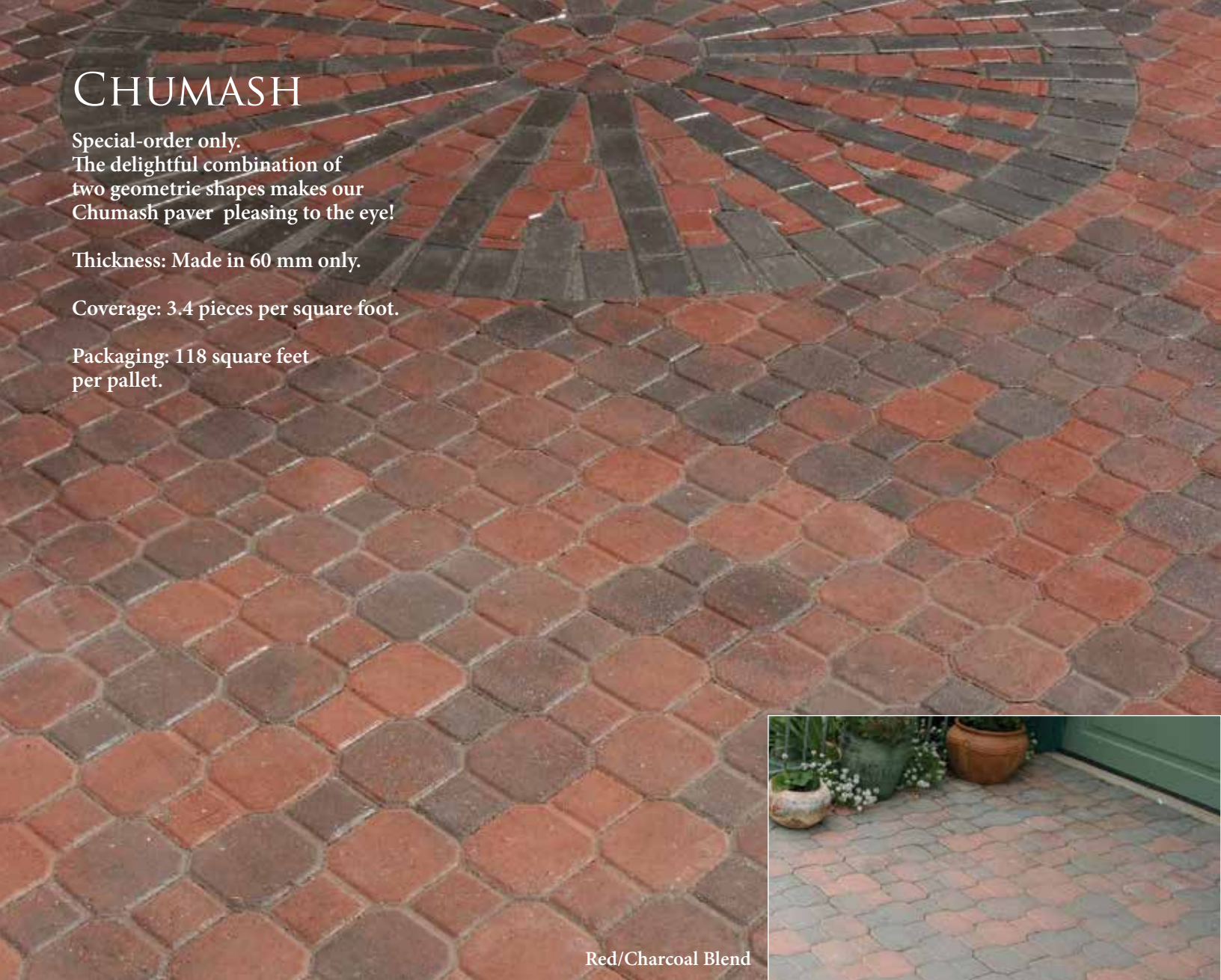
CHUMASH

Special-order only.
The delightful combination of
two geometric shapes makes our
Chumash paver pleasing to the eye!

Thickness: Made in 60 mm only.

Coverage: 3.4 pieces per square foot.

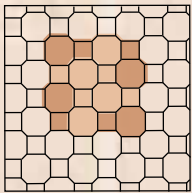
Packaging: 118 square feet
per pallet.



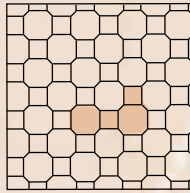
Red/Charcoal Blend



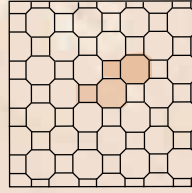
Joint Patterns



Basket Weave



Herringbone



Runner

Colors This product is made-to-order. Call our Sales Department for pricing. Be sure to view actual product samples prior to ordering.



Grey
Special order



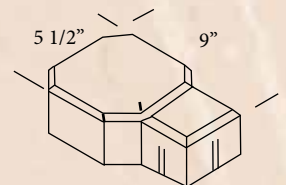
Tan
Special order



Red/Charcoal Blend
Special order



Sunburst Blend
Special order



HOLLAND

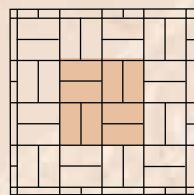
This original paver shape has been utilized world-wide for decades!

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

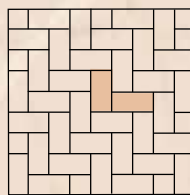
Thickness:
Stocked in 60 mm.
80 mm available via special-order.

Tumbled Holland

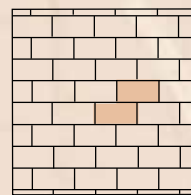
Large photo, Red color



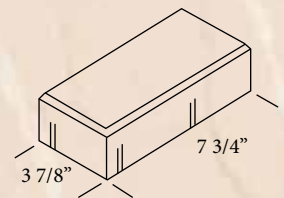
Basket Weave



Herringbone



Running Bond



Colors Stock color selection subject to change. Be sure to view actual product samples prior to ordering!



Red



Tan
Special order



Charcoal



Red/Charcoal Blend
Special order



Sunburst Blend
Special order

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

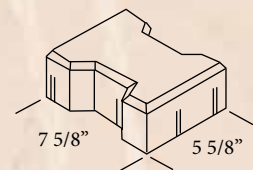


Red/Charcoal Blend



Tan
Special order

Red/Charcoal



CENTURION

Our Centurion paver provides clean lines and easy installation!

Thickness:
Stocked in 60 mm.

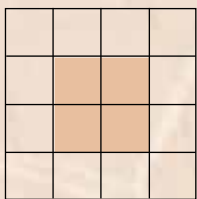
Coverage:
1.07 pieces per square foot.

Packaging:
115 square feet per pallet.

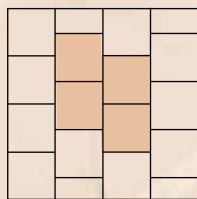


Sandstone Blend

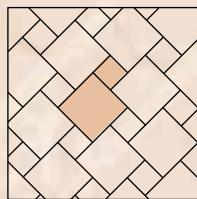
Joint Patterns



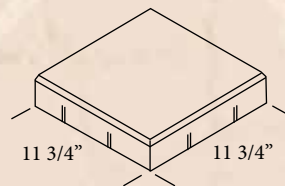
Stack Bond



Running Bond



Plaza Weave 82% Centurion, 18% Roman II



Due to its size, the Centurion is considered to be a paving slab rather than a paving stone. The Centurion has a compressive strength of 5,000psi.

Colors Stock color selection subject to change. Be sure to view actual product samples prior to ordering!



Red/Charcoal Blend
Special order



Sandstone Blend



Charcoal
Special order



ECO-PERM & TURFPAVER

Planting grass in these types of pavers creates islands of cooling within the urban landscape, while allowing water to easily permeate the pavement.



Eco-Perm Grey

Many possible uses:

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

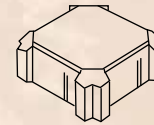
ECO-PERM shown above

Because of the large void spaces created by the Eco-perm, they are recommended for use only in areas subject to vehicular access like fire access lanes. For permeable areas subject to pedestrian traffic, we recommend that you use the Permeable Roman pavers as shown on page 13.

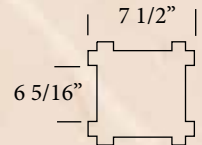
Thickness: 80 mm.

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 at right for dimensions



Eco-Perm is a special-order item

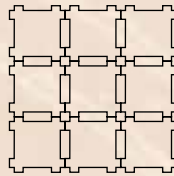


Grey

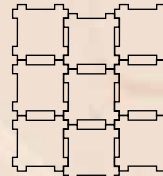
Be sure to view actual product samples prior to ordering!



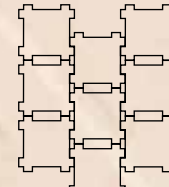
Brown/Charcoal Blend



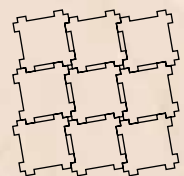
Full Open
18.3% void
Requires 2.6 pcs/sq.ft.



Alternating
11.7% void
Requires 2.8 pcs/sq.ft.



Running Bond
10.5% void
Requires 2.9 pcs/sq.ft.



Minimal
7.9% void
Requires 2.9 pcs/sq.ft.

Joint Patterns

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. Please be aware that Turfpavers are prone to cracking during the compaction process. This is normal and does not affect their performance.

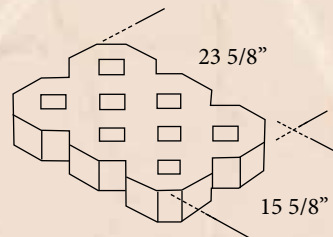
Colors Stock color selection subject to change



Grey

Thickness: 80 mm.
Coverage: 2.6 square feet per piece.
Packaging: 130 square feet per pallet.

Be sure to view actual product samples prior to ordering!



WE ALSO STOCK A COMPLETE LINE OF PAVER ACCESSORIES

- Polymeric Joint Sand (see APS below)
- Edge Restraint
- Paver Sealers and Cleaners
- Construction Adhesives
- Paver Lights

AIR VOL POLYMERIC SAND (APS) FOR PAVER JOINTS

- Resists Weed Growth, Insects, Erosion
- Stabilizes Pavers
- Non-Staining Formula
- Made in USA



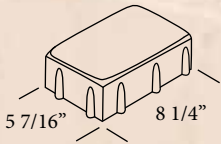
Example of Joint Sand



PERMEABLE ROMAN

Create beautiful, functional pavements while effectively managing storm water run-off using the Permeable Roman paver! Choose from standard smooth, Slate-top, or Tumbled Slate-top textures. Please call our Sales Office to check on color and texture availability. Our Permeable Roman pavers can also be integrated with our standard Roman Paver (see page 1) to provide selective areas of permeability.

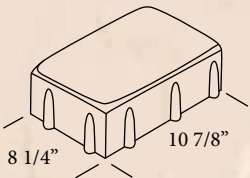
Paver Sizes include the width of 1 spacer nub



Permeable Roman I



Permeable Roman II



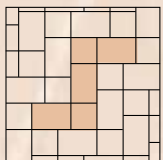
Magnum Permeable Roman



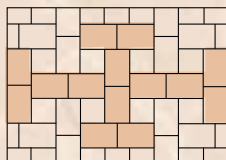
Spacers protrude .29" (7.5 mm) from the main body

Joint Patterns for Roman Permeable Pavers

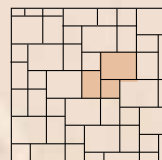
View additional patterns on our website



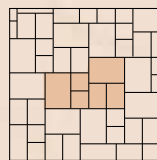
Combo Herringbone
60% Roman I
40% Roman II



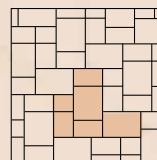
I Pattern
75% Roman I
25% Roman II



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

Void Area: minimum of 6.8% void
Thickness: 80 mm.

Packaging:
Permeable Roman I: 93 sq. ft. per pallet
Permeable Roman II: 94 sq. ft. per pallet

A typical permeable base is constructed using these materials:

- A sub-base of number 2 stone (or approved equal)
- A base of number 57 stone (or approved equal)
- A 1-1/2" to 2" thick bedding course of number 8 stone (or approved equal)
- Joints filled with number 8 stone (or approved equal)

Consult with a civil engineer for determination of required base and sub-base depths. Cast concrete or pre-cast concrete curbs are recommended for use as the edge restraint on open-graded bases.





AIRVOL BLOCK, INC.
Manufacturers of Quality Masonry Products

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