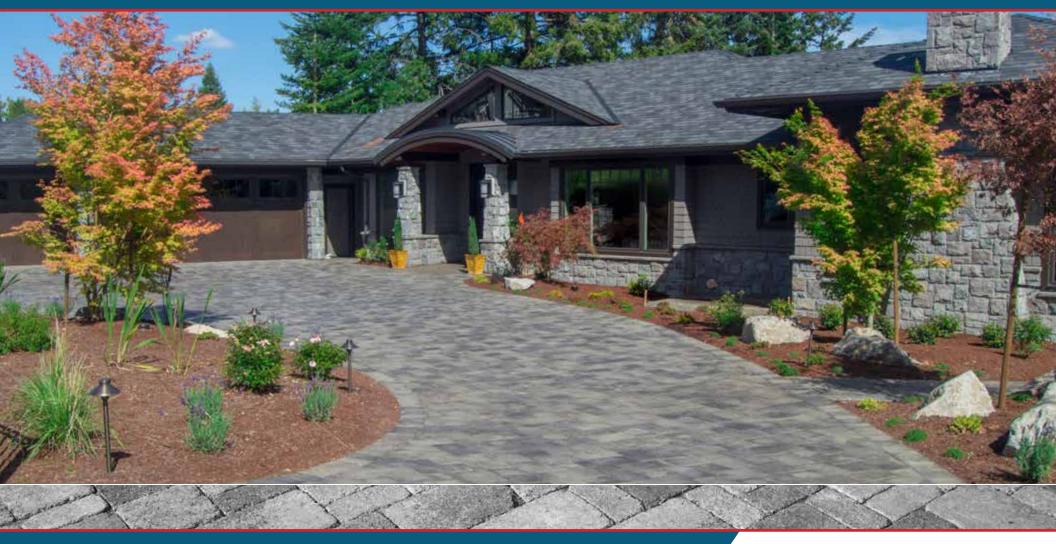
OREGONBLOCK.COM - VOLUME 2



OREGON'S PREMIER BLOCK AND PAVER MANUFACTURER







Quality Products, Superior Service

Founded by Joe Weston in 1990, Oregon Block & Paver Manufacturing, Inc. is a family-owned business located in Prineville, OR. Brothers Mike and John Weston currently operate the company. Their mother, Carol, manages the office. Mike's son, Tanner, serves as the Willamette Valley Sales Manager. Whatever their role in the business, every Weston family member takes pride in the company's tradition of quality products and superior service.

Since 1999, Oregon Block & Paver has been the exclusive producer of Allan Block retaining wall products for Oregon and Southwestern Washington. In addition to these products, Oregon Block & Paver manufactures a complete line of pavers, patio, and seating wall products to complete your outdoor living area projects.

We look forward to assisting you with your next project--no matter its size, large or small, we've got the pavers and wall blocks you need!



Oregon Block and Paver Manfacturing

1763 N Gardner Rd. Prineville, OR 97754



541.447.6869 info@oregonblock.com

OregonBlock.com

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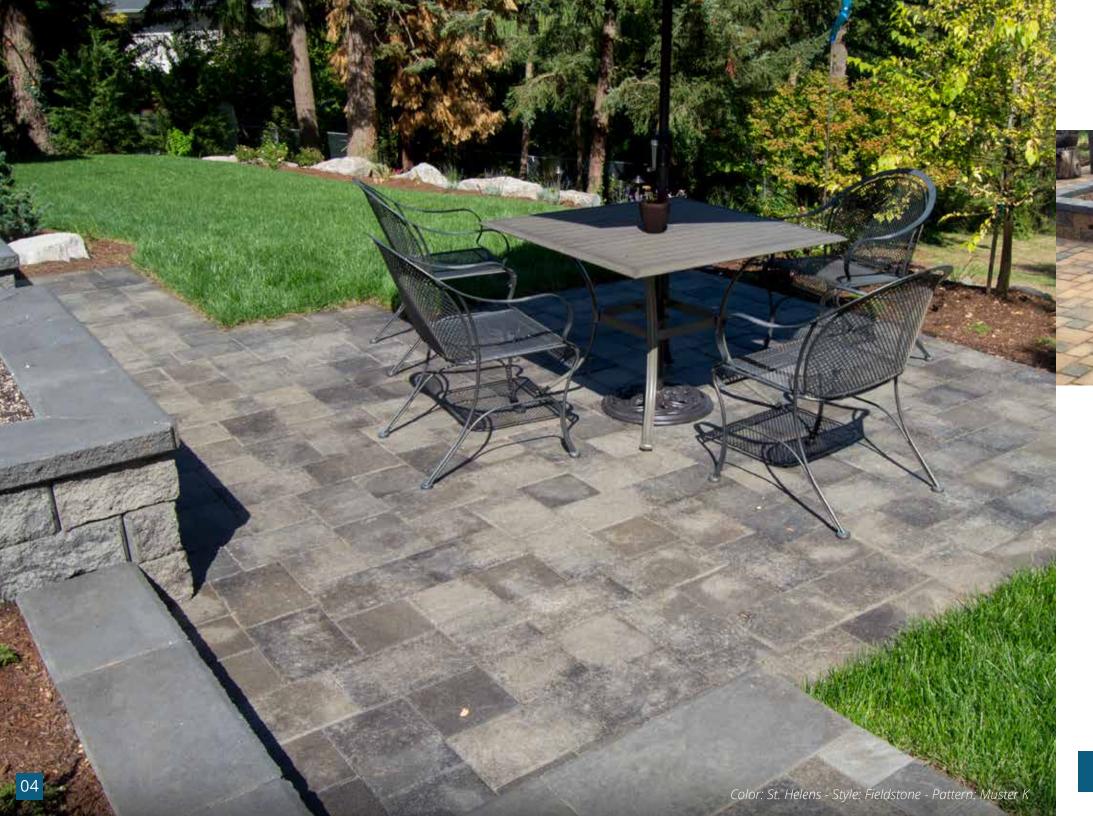
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Photos in this catalogue may not represent exact color please see samples at your local dealer before purchasing products.





Oregon Block & Paver is a licensed manufacturer of Allan Block products. For more information on licenses and manufacturing information, visit www.allanblock.com.



Create the patio, driveway, or walkway you've always wanted.







OREGON BLOCK PAVERS

Give your patio or walkway a beautiful and uinque design by mixing and matching pavers from Oregon Block's high quality product lines.

The versatility of pavers lets you create one-of-a-kind patterns, curves and lines that you cannot get from concrete alone.

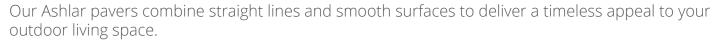
Find your perfect blend today from the pavers in our Ashlar, Fieldstone and Europa product lines.

Ashlar Fieldstone Europa

OregonBlock.com Pavers | 05



Ashlar Pavers Elegant, classic pavers



This style of paver has set the standard for hundreds of years and continues to be a popular choice today.

Oregon Block's forever-strong Ashlar pavers provide long-lasting durability--and their classic straight lines and smooth top give your project a look that will never go out of style.





St. Helens Blend



Rocky Mt. Blend

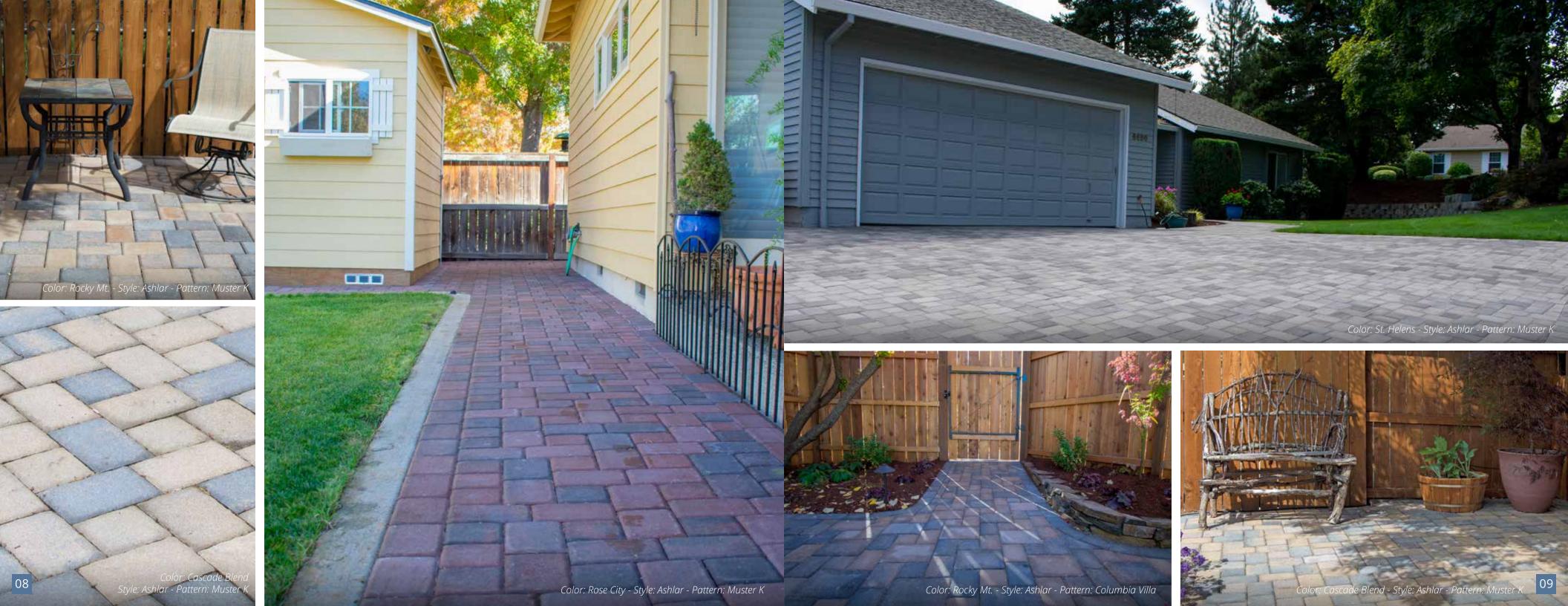


Cascade Blend



Rose City Blend

OregonBlock.com Ashlar Pavers | 07





Fieldstone Pavers

Natural texture for your patio or driveway

Fieldstone pavers add texture and sophistication to standard pavers, giving a natural, rustic slate look to your project. If you're looking for a more complex and varied design, their contemporary appeal may fit your lifestyle perfectly.





St. Helens Blend



Cascade Blend



Rocky Mt. Blend

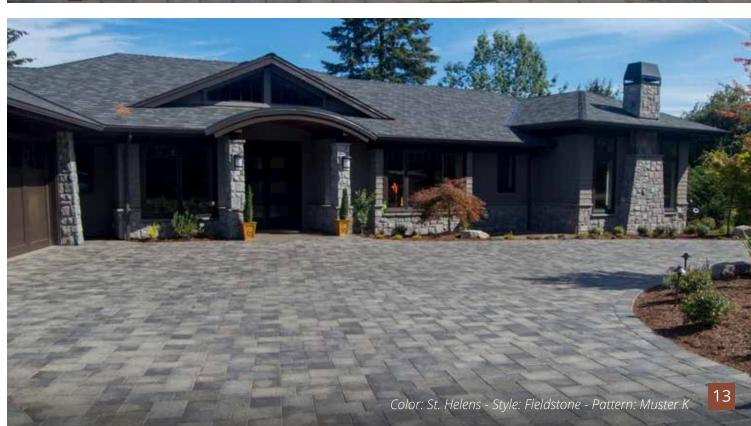
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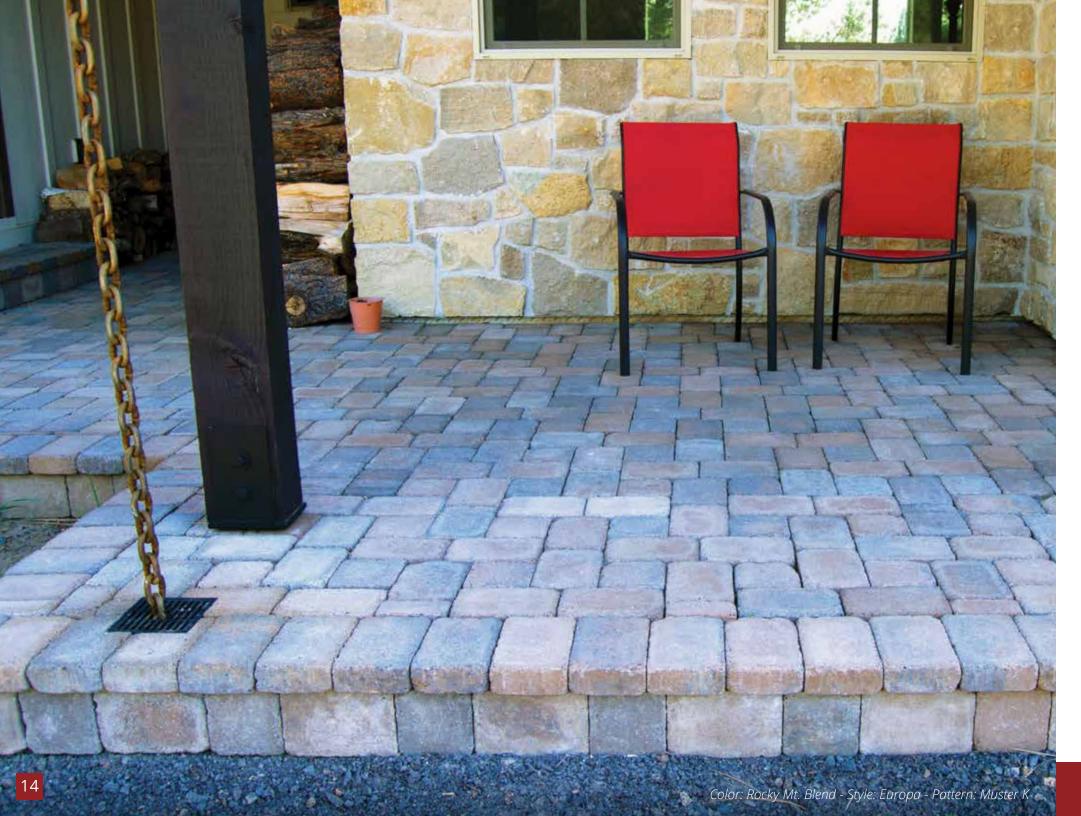






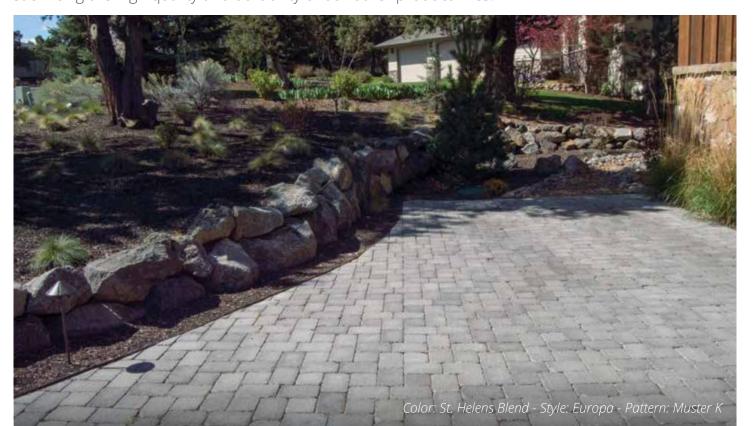






Europa Pavers Old world style meets new world strength

Europa tumbled-style pavers add European style to your outdoor living area. Their naturally weathered appearance and rounded edges give your patio or walkway old world charm without sacrificing the high quality and durability of our other product lines.





St. Helens Blend



Cascade Blend



Rocky Mt. Blend

OregonBlock.com Europa Pavers | 15



Paver Sizes

Pavers provide design versatility and flexibility that you can never achieve with concrete. With pavers, you can create a unique custom design using patterns, curves and lines--the only limit is your creativity. All our lines of pavers come in standard sizes and can be mixed and matched for an elegant look.

Oregon Block & Paver Manufacturing is happy to work with you to determine the right blend of colors and shapes to plan and complete your outdoor space. Contact us today to start planning!

PAVER SIZES



PAVER A **SIZE:** 5.5" x 2.75" x 2.375" **COVERAGE:** 9.52 per sq ft



PAVER B **SIZE:** 5.5" x 5.5" x 2.375" **COVERAGE:** 4.76 per sq ft



PAVER C **SIZE:** 8.25" x 5.5" x 2.375" COVERAGE: 3.17 per sq ft



PAVER D **SIZE:** 8.25" x 8.25" x 2.375" COVERAGE: 2.11 per sq ft



PAVER E **SIZE:** 11" x 8.25" x 2.375" COVERAGE: 1.58 per sq ft



PAVER F **SIZE:** 12.375" x 8.25" x 2.375" COVERAGE: 1.41 per sq ft

Customer Satisfaction

"I purchased some of your Ashlar pavers from All About Stone in Gresham. Well, I finally got them laid this weekend and it looks awesome! The color and the quality is just something we could not get at a Big-Box store, so I just wanted to say... keep up the good work!"

Craig - Vancouver, Washington

"Whether you have a small or large project or you are a dealer of Oregon Block products, you get a quality product and great customer service from the owners at Oregon Block. They are always there to help when you have a question or a problem with your project. That is why here at All About Stone. LLC we have chosen to showcase their products."

Sheila - Portland, Oregon









Paver Installation Process

Site Preparation

Remove all existing pavement, turf, or soil to the proper depth. For installation on a compacted aggregate base and soil subgrade, the top surface of the pavers may be 1/8" to 1/4" above the final elevation after compaction to compensate for minor settling. Proper depth will be the finished surface, less paver thickness, setting bed depth, and base material. Base thickness ranges from 6" to 12." A base for vehicular traffic is 10" to 12." In extreme soil or other conditions, the base can be up to 18" deep. Verify that subgrade preparation, compacted density, and elevations conform to the specifications.

Paver Base

After the grade is the proper level, the subgrade must be compacted. If the subgrade is clay, compaction is done with a roller or rammer. For sandy soils, a vibraplate can be used. Compact the subgrade to at least 95% Standard Proctor Density. Higher density or compaction to ASTM D1557 may be necessary for areas subject to vehicle traffic. Stabilization of the subgrade material might be necessary with weak or saturated soils. Spread and compact the base in 4"-to-6" lifts using a compactor. Base material should be a granular type that compacts easily. Have an engineer determine the base thickness required for the particular application.

Border Restraints

Install border restraints on the base material and secure with steel spikes to hold the restraints in place. Edge restraints provide lateral resistance to loads and maintain an interlock of the paving units. Set edge restraints at the correct level, especially if the tops of the restraints are used for screeding the bedding sand.

Paver Sand

Spread washed concrete sand evenly over the base course and screed to 1" to 1-1/2" thickness. Bedding sand (concrete sand) should conform to ASTM C33. Do not disturb the screeded sand.

Install Pavers

Lay pavers in the pattern shown on the drawings on the following pages. Use string or chalk lines to maintain straight lines. Some pavers are made with spacer bars on each unit to insure a minimum joint between each unit. Spacer bars help prevent contact with adjacent pavers and spalling.

Edging

Fill gaps at the edge of paved areas with cut pavers or edge units. Any units placed along edges that are subject to vehicle traffic should be cut no smaller than 1/3 of a whole paver. Cut pavers using a double-blade paver splitter or masonry saw.

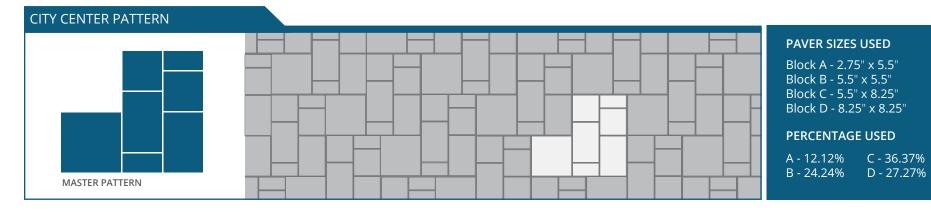
After pavers are placed, use a low-amp, high-frequency plate compactor to compact the bedding sand, seat the pavers, and force the bedding sand into the joints at the bottom of the pavers. Warning, pavers with a rough profiles tops like the Fieldstone finish are vulnerable to scuff marks and damage caused by plate compactors. We recommend using a protective medium between the compactor and the paving stones.

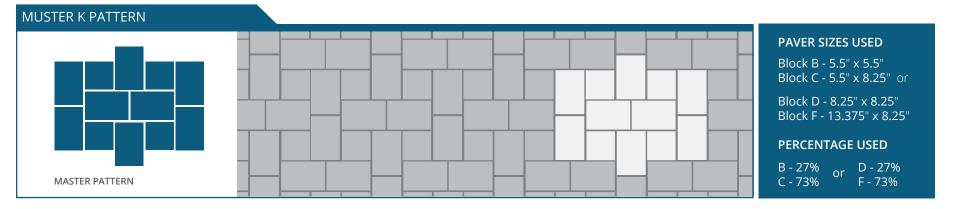
Finishing Sand

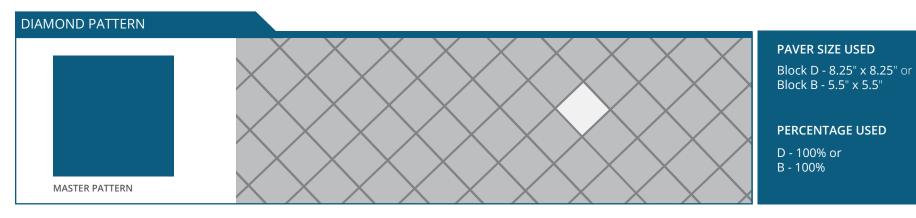
Spread and sweep dry sand over the top of the pavers and into the joints, and compact again until the joints are full. Add more sand and continue the process until a solid paver surface has been achieved. Do not vibrate within 3 ft. (1m) of the unrestrained edges of the paving units. Sweep off excess sand.

Paver Patterns

With pavers you can create a number of unique patterns to give your project the right look and feel. Here are just a few examples of our most popular patten choices. For a more diverse selection, please visit our website.

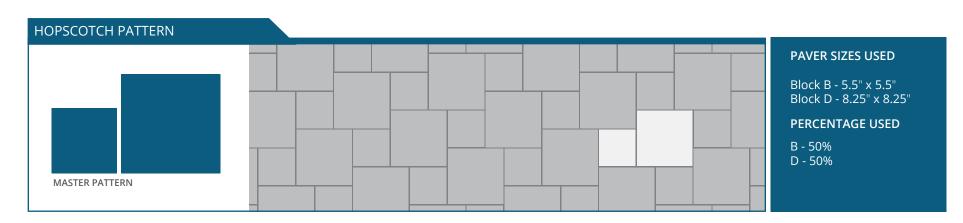


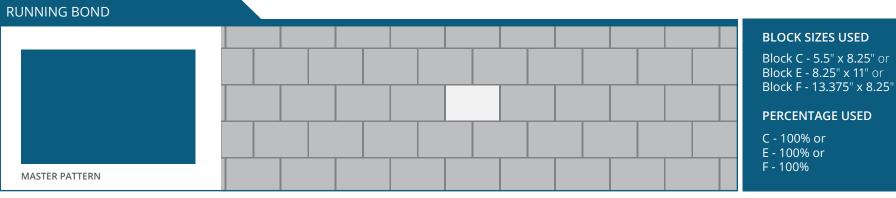


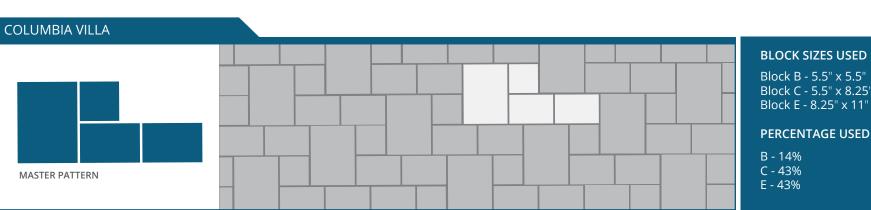




Find a unique, pattern fit for your style







Block B - 5.5" x 5.5" Block C - 5.5" x 8.25" Block E - 8.25" x 11"

PERCENTAGE USED

AB® Collection Simply elegant, always reliable



The AB® Collection is the perfect complement to Ashlar pavers. Our top retaining wall product, the simple clean lines of this collection capture the essence of traditional American cities, bringing elegance and classic beauty to any landscape.

Whether you're raising your garden or building a wall to create additional room in your yard, the AB® Collection fits together easily and lasts a lifetime.



SPECIFICATIONS / PRODUCT INFO



AB CLASSIC SETBACK: 6°

WEIGHT: 80 lbs

APPROXIMATE DIMENSIONS: 8" H x 12" D x 18" L

AB LITE STONE

4" H x 12" D x 18" L

APPROXIMATE DIMENSIONS:

SETBACK: 6°
WEIGHT: 40 lbs

Coverage: .5 sq ft

Coverage: 1 sq ft



AB JUMBO JUNIOR SETBACK: 6°

WEIGHT: 40 lbs

APPROXIMATE DIMENSIONS: 8" H x 9.5" D x 9" L

Coverage: .5 sq ft



AB JUNIOR LITE SETBACK: 6°

WEIGHT: 24 lbs

APPROXIMATE DIMENSIONS: 4" H x 12" D x 9" L

Coverage: .25 sq ft



AB CAP WEIGHT: 65 lbs

APPROXIMATE DIMENSIONS: 4" H x 12" D x 6" L 4" H x 12" D x 12" L

COMBINED DIMENSIONS: 4" H x 12" D x 18" L

Sold in pairs only



AB CORNERS
WEIGHT: 60 lbs

APPROXIMATE DIMENSIONS: 8" H x 8" D x 16" L



Rocky Mountain



Buckskin



Grey



Cascade



Charcoal

OregonBlock.com AB® Collection | 23



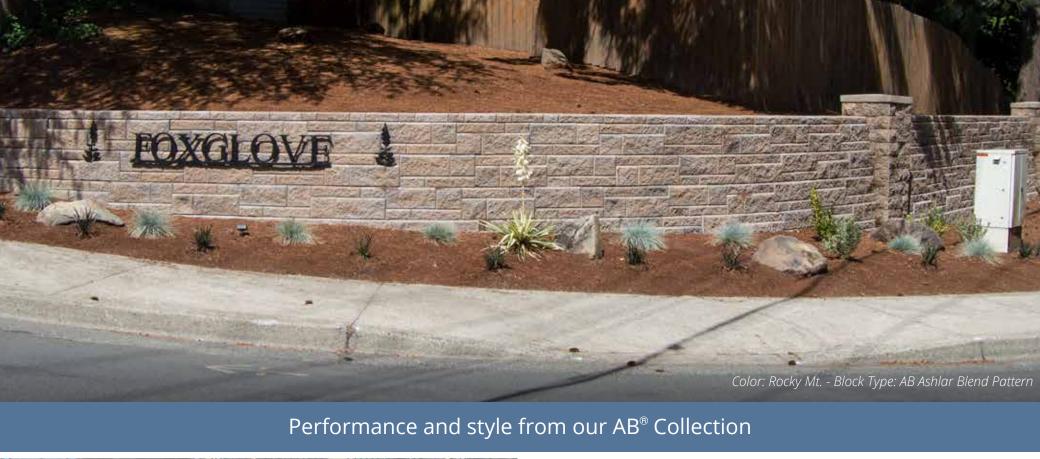
Simple Build

The blocks in the AB® Collection dry stack without mortar or footings, making installation easy. They can be built with one size, or using all four sizes creating what is called the Ashlar Pattern. We have pattern sheets to make estimating and install a breeze.

The hollow core feature means the blocks are easy to handle and are sure to drain properly. The raised lip and notch allow each block to lock in place and create and natural setback.

This AB® Collection works perfectly in residential or commercial settings for retaining walls of nearly any height, as tall as 50' and over.







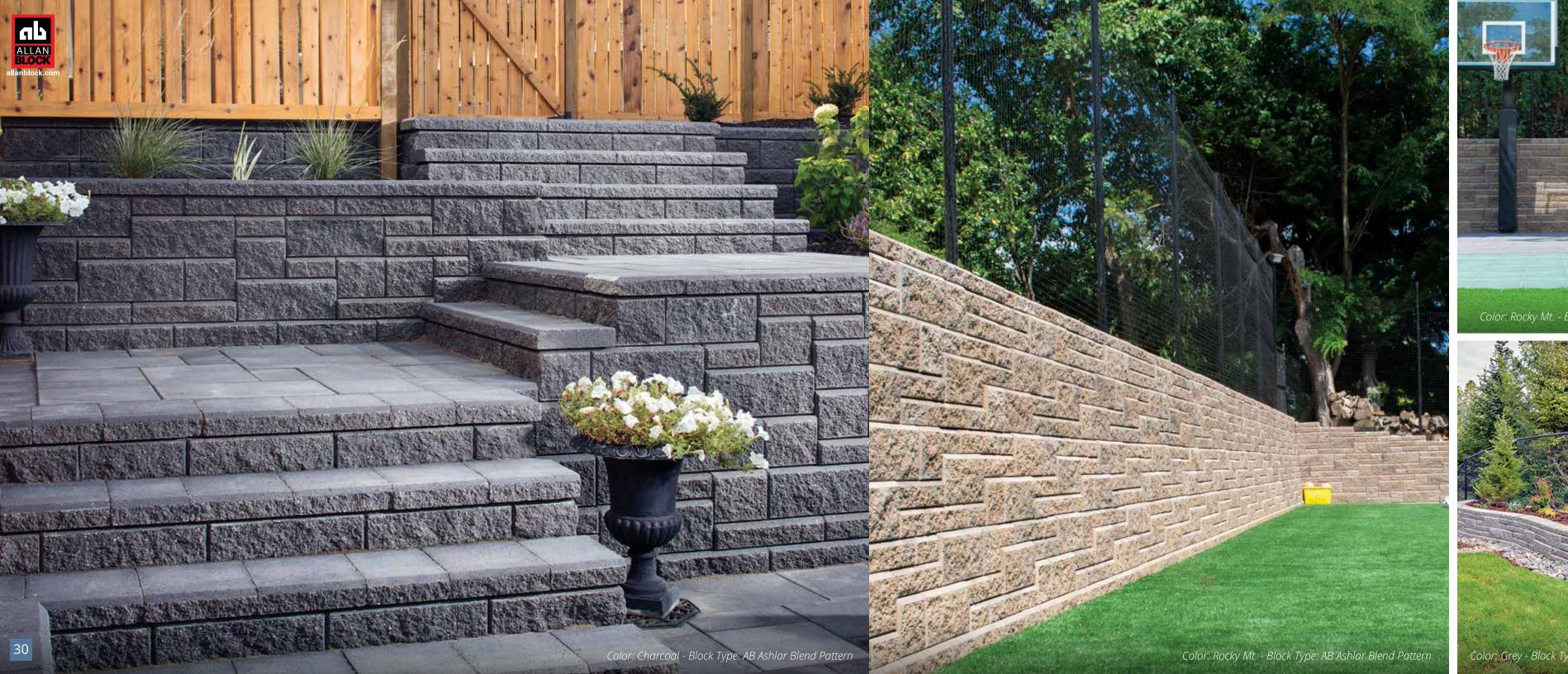














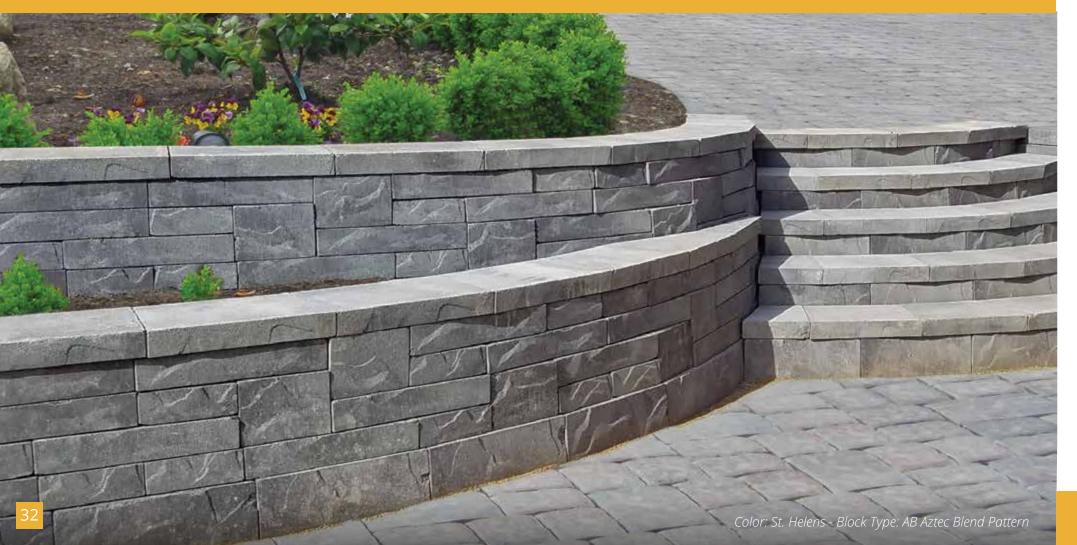




AB AztecTM Collection Dependable system, century old look



The AB Aztec™ Collection. Inspired by the walls in Cusco, Peru, Capital of the Incans which are more than 500 years old. No need to learn the tricks of a new system, AB Aztec uses the same installation steps and engineering calculations as the AB and AB Europa Collections. The difference is in the smooth, molded face that is subtle but impressive. With a more modern look this is an option for people who want a different look of our other blocks but want to remain in a tighter budget.



SPECIFICATIONS / PRODUCT INFO



AB AZTEC CLASSIC SETBACK: 6°

SEIDACK. 0

WEIGHT: 75 lbs

APPROXIMATE DIMENSIONS: 8" H x 12" D x 18" L

Coverage: 1 sq ft



AB AZTEC LITE STONE SETBACK: 6°

WEIGHT: 35 lbs

APPROXIMATE DIMENSIONS: 4" H x 12" D x 18" L

Coverage: .5 sq ft



AB AZTEC CORNER

WEIGHT: 50 lbs

APPROXIMATE DIMENSIONS: 8" H x 8" D x 16" L



AB AZTEC JUMBO JUNIOR SETBACK: 6°

WEIGHT: 35 lbs

APPROXIMATE DIMENSIONS: 8" H x 9.5" D x 9" L

Coverage: .5 sq ft



WEIGHT: 18 lbs

APPROXIMATE DIMENSIONS: 4" H x 12" D x 9" L

Coverage: .25 sq ft



AB AZTEC CAP WEIGHT: 55 lbs

APPROXIMATE DIMENSIONS: 4" H x 11" D x 18" L







OregonBlock.com AB Aztec™ Collection | 33



Simple Build

The AB Aztec[™] Collection is easy to install. These blocks dry-stack without mortar or footings. The hollow core feature makes them easier to handle and promotes good drainage behind the wall. The raised lip and notch lock each block in place and creates a natural setback. Use one block size or mix the different block sizes together in the wall to create a beautiful pattern. The AB Aztec[™] Collection is right at home in residential settings where retaining walls 6′ and under are typically called for, and up to the task on larger retaining walls 6′ and over.

With this collection you can use one size or use all four to create an AB Aztec™ Blend Pattern.









Color: St. Helens - Block Type: AB Aztec Classics

AB Europa® Colletion Old world style meets new world strength



Travel back in time to the paved boulevards of Paris and hewn stone streets of Italian hill towns with our AB Europa® Block Collection. These top quality blocks provide old world European charm and distinction to any retaining wall project. Create your hand-laid stone masterpiece with the AB Europa® Collection this year.



SPECIFICATIONS / PRODUCT INFO



AB DOVER SETBACK: 6°

WEIGHT: 85 lbs

APPROXIMATE DIMENSIONS: 8" H x 10.5" D x 18" L

AB BARCELONA

4" H x 10.5" D x 18" L

APPROXIMATE DIMENSIONS:

SETBACK: 6°

Coverage:

.5 sq ft

WEIGHT: 45 lbs

Coverage: 1 sq ft



AB PALERMO

SETBACK: 6° WEIGHT: 40 lbs

APPROXIMATE DIMENSIONS: 8" H x 9.5" D x 9" L

Coverage: .5 sq ft



AB BORDEAUX SETBACK: 6°

WEIGHT: 23 lbs

APPROXIMATE DIMENSIONS: 4" H x 10.5" D x 9" L

Coverage: .25 sq ft



AB CAP WEIGHT: 67 lbs

APPROXIMATE DIMENSIONS: 4" H x 11" D x 18" L



AB CORNER WEIGHT: 90 lbs



APPROXIMATE DIMENSIONS: 8" H x 8". D x 16" L



Rocky Mountain



OregonBlock.com AB Europa® Collection | 37



AB Abbey Blend™ Pattern



Classic Look. Better design.

Bring the look and feel of weathered stone to your landscape with the AB Europa® Collection. The Europa blocks work well on their own or blended together in an Abbey Blend pattern wall. This stunning look gives old world charm to any landscape with the timeless beauty and unique texture of the AB Europa® Collection.

Use one or more block styles in your wall to capture the classic hand-laid stone look. The AB Europa® Collection works equally well for 6' and under retaining walls in residential areas and in taller retaining walls.

All examples on this page were created with: Color: Rocky Mt. - Block Type: Abbey Blend Pattern







AB Courtyard Colletion A Perfect Blend of Performance and Style



Create an outdoor space designed with your comfort and style in mind using our versatile AB Courtyard® Collection. Incorporate custom gates, countertops, natural stone, or pavers as beautiful accents. Choose between two textures and create a pattern with the different block shapes to find a unique look that endures the test of time. The AB Courtyard® Collection includes the AB Dublin, AB York, AB Corner, and AB Cap blocks to create a two-sided, freestanding patio wall with three main components, plus caps.



SPECIFICATIONS / PRODUCT INFO



AB DUBLIN WEIGHT: 39 lbs APPROXIMATE DIMENSIONS: 16.5" L x 7" D x 6" H



AB CORNER WEIGHT: 42 lbs APPROXIMATE DIMENSIONS: 15.5" L x 14.75" L x 7" D x 6" H



AB YORK
WEIGHT: 20 lbs

APPROXIMATE DIMENSIONS:
9" L x 7.5" L x 7" D x 6" H



AB WALL CAP
WEIGHT: 22 lbs
APPROXIMATE DIMENSIONS:

9.25" L x 7.25" L x 10" D x 3.5" H



AB POST CAP WEIGHT: 70 lbs APPROXIMATE DIMENSIONS: 24" L x 12" D x 3.5" H



Rocky Mountain



Cascade



St. Helens

OregonBlock.com AB Courtyard® Collection | 41



An Interlocking Dream

The AB Dublin Block comes in left and right angles. The two raised rings on the top of the block allow you to lock the blocks in place.

Tapered Perfection

The AB York block's tapered design allows you to create curved walls easily. With a long and short side, you only need to rotate every other block to get your desired structure.

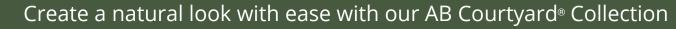
Easy Design. Easy Installation.

The AB Corner block's angled construction eliminates the need for you to figure out the designated top or bottom; flipping it over creates the opposite angle.

Finishing Touches

Use AB Caps to finish off any AB Courtyard® Collection project. Use wall caps to finish the top of a wall panel and post caps to finish the top of a post or pillar. Secure them in place with a masonry adhesive.











How tall can I build an Allan Block wall?

Unreinforced Allan Block walls or gravity walls, can be built up to 5 ft high in sandy soils and up to 3.5 ft in clay soils. Follow the Allan Block Installation Guide for easy installation instructions. Geogrid reinforcement can support walls in excess of 40 feet high. Always consult an engineer on a job of this scale.

Do I need a concrete base for my retaining wall?

No. Allan Block walls are designed to sit on a compacted granular base. This saves time and money, while providing a solid base for the blocks. See the Allan Block Retaining Wall Guide for the recommended depth and width of base for your wall.

Do I need a permit to do a retaining wall?

Most counties require a building permit if your retaining wall is taller than 3-4 feet. Please consult your local building department before starting your project.

Can I plant a garden or grass behind my wall?

Yes. Planting or landscaping in the block cores or behind the blocks is easy and environmentally safe. Allan Block does not leach any harmful chemicals that could affect your plants or shrubs. A drip irrigation system can even be built into the wall during construction.

What base material should be used on my wall?

A good base material is a crushed stone 1/4" to 3/4" in size. This material compacts well and makes it easy to level the base block.

How high can I go before backfilling?

Backfill every row of block you stack – and check your wall for level at the same time. Backfilling more than one row at a time may cause the wall to lean forward. Make sure to compact every layer of block as well with a walk behind vibratory plate compactor.

Do I need an engineer?

Generally, Allan Block recommends the use of a licensed engineer on projects with taller walls or unusual site conditions. Local building codes may require the use of a licensed engineer for walls above a certain height. Our design charts and tables provide generalized engineering solutions. Each retaining wall site is unique, however, and specific evaluation will provide the most accurate solution.

Would it be better to mortar the pavers into place?

No. Setting the pavers in wet mortar or concrete eliminates the flexibility and superiority of sand-set installation and will prevent interlocking.

Why are some of my pavers scuffed?

Pavers become scratched and scuffed, or "bruised", in many ways before and during installation. These marks are normal and will disappear over time. Common causes are abrasion during transportation, handling scratches during placement, and scuffing during the vibration compaction process. The vibration compaction process is likely the most stress the pavers will ever see.

Do I need to seal Oregon Block pavers?

Sealing is optional, but sealing the pavers does have some advantages. Sealing your pavers can:.

- · Make cleanup of oil, food, or vegetation stains easier
- Help prevent vegetation growth
- Help prevent efflorescence from occurring or recurring

- Help stabilize the joint sand and prevent it from being washed out by rain or heavy cleaning
- Intensify color characteristics

You can seal your pavers immediately after completion of installation or at any time in the future, provided the pavers are clean and the weather is dry. Although pavers may appear dry on the surface, it is very important to wait the prescribed drying time before applying the sealer.

What is that white stuff on my pavers?

Occasionally some pavers may develop a whitish residue called efflorescence. Efflorescence is a natural by-product of the cement hydration process and can be found in any concrete or mortar product. Calcium oxide inside the paver reacts with water in the capillaries and forms calcium hydroxide. This seeps to the surface and reacts with the carbon dioxide in the air to form calcium carbonate, a whitish residue. When moisture on the surface evaporates, the white efflorescence becomes visible. If efflorescence is present, it will wear off over the course of time due to traffic and the elements. To speed up the removal of efflorescence, we recommend a paver cleaner found at your local landscape or hardware store. Always do a test spot with cleaners to make sure it doesn't affect paver coloring. Always remove any efflorescence prior to sealing.





Installation Resources

For additional information visit our website at OregonBlock.com or call us at 541.447.6869







Pallet Specifications - Block Collections

Oregon Block and Paver wants to ensure your products come on time and in pristine condition. We spend the extra time and money to ensure our pallets are properly shrink wrapped and banded to prevent damage, and we always help coordinate shipping and delivery to keep your project moving forward and prevent any unwanted complications.





NAME	APPROX. DIMENSIONS (L x D x H)	BLOCK WEIGHT	# PER PALLET	PALLET WEIGHT
AB Classic	17.625" x 11.5" x 7.875"	80 lbs	40	3200
AB Jumbo Junior	8.8125" x 10.5" x 7.875"	40 lbs	80	3200
AB Lite Stone	17.625" x 11.5" x 3.9375"	40 lbs	64	2560
AB Junior Lite	8.8125" x 10.5" x 3.9375"	24 lbs	128	3072
AB Corner	15.625" x 7.8125" x 7.875"	60 lbs	48	4500
AB Cap	18" x 12" x 4" (combined)	65 lbs	64 pairs	4160

AB Europa® Collection

	NAME	APPROX. DIMENSIONS (L x D x H)	BLOCK WEIGHT	# PER PALLET	PALLET WEIGHT
-	AB Dover	17.625" x 10.5" x 7.875"	85 lbs	40	3400
	AB Palermo	8.8125" x 9.5" x 7.875"	40 lbs	80	3200
	AB Barcelona	17.625" x 10.5" x 3.9375"	45 lbs	64	2880
	AB Bordeaux	8.8125" x 10.5" x 3.9375"	23 lbs	128	2944
	AB Corner	15.625" x 7.8125" x 7.875"	90 lbs	75	4050
	AB Cap	18" x 11.5" x 3.625"	67 lbs	64	4288

AB Courtyard® Collection

NAME	APPROX DIMENSIONS (LxDxHorLxLxDxH)	BLOCK WEIGHT	# PER PALLET	PALLET WEIGHT
AB York	9" x 7.5" x 7" x 6"	20 lbs	120	2700
AB Dublin	16.5" x 7" x 6"	39 lbs	72	2808
AB Corner	15.5" x 14.75" x 7" x 6"	42 lbs	75	3150
AB Wall Cap	9.25" x 7.25" x 10" x 3.5"	22 lbs	120	2640
AB Post Cap	24" x 12" x 3.5"	70 lbs	36	2520





NAME	APPROX. DIMENSIONS (L x D x H)	BLOCK WEIGHT	# PER PALLET	PALLET WEIGHT
AB Aztec Classic	17.625" x 11.5" x 7.875"	80 lbs	40	3200
AB Aztec Jumbo Junior	8.8125" x 10.5" x 7.875"	40 lbs	80	3200
AB Aztec Lite Stone	17.625" x 11.5" x 3.9375"	40 lbs	64	2560
AB Aztec Junior Lite	8.8125" x 10.5" x 3.9375"	24 lbs	128	3072
AB Aztec Corner	15.625" x 7.8125" x 7.875"	60 lbs	48	4500
AB Aztec Cap	18" x 12" x 4"	65 lbs	64 pairs	4160

Pallet Specifications - Paver Collections

All paver pallets are properly shrink wrapped and top sheeted to prevent efflorescence and keep the pavers clean and moss free in the pallet.

Ashlar Fieldstone Europa

AME	APPROX. DIMENSIONS (L x D x H)	PAVER WEIGHT	# PER PALLET	SQ. FT. (Piece/Pallet)	PALLET WEIGHT
Α	5.5" x 2.75" x 2.375"	2.54 lbs	960	9.52 / 100.84	2500
В	5.5" x 5.5" x 2.375"	5.6 lbs	480	4.76 / 100.84	2700
\subset	8.25" x 5.5" x 2.375"	8.5 lbs	320	3.17 / 100.94	2750
D	8.25" x 8.25" x 2.375"	14 lbs	200	2.11 / 94.5	2800
Е	11" x 8.25" x 2.375"	17.5 lbs	160	1.58 / 100.8	2800
F	12.375" x 8.25" x 2.375"	19.5 lbs	160	1.41 / 113.5	3120





Oregon Block is located in Central Oregon and serves the entire Oregon and SW Washington regions. Our network of dealers throughout the area are easily accessible and ready to help with your next project. Visit our website or contact us directly to find a dealer near you.

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