



GREAT HARDSCAPES START HERE<sup>®</sup>

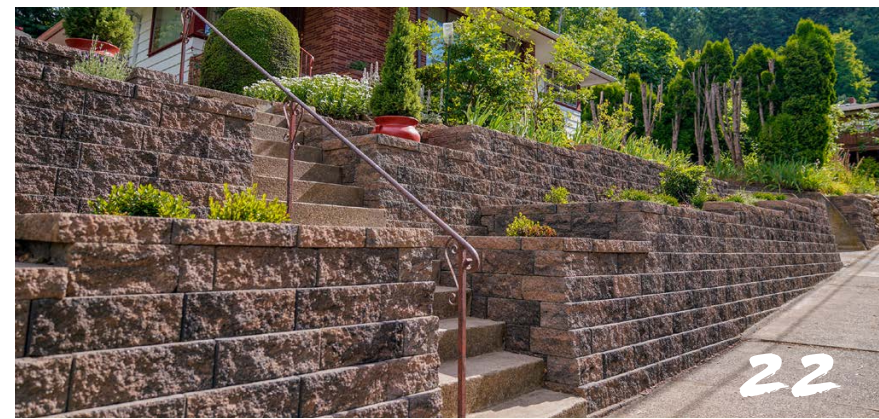
**BASALITE**<sup>®</sup>  
Redmond, OR





# BUILDING VALUES

For over 40 years, Basalite® has worked on growing our business by building relationships. We have created strong bonds with our dealers, masons, architects, engineers and licensed contractors. From working together with the common purpose of installing the finest hardscape products available, we have seen our products placed in settings that range from practical to magical. At Basalite®, we are committed to being the best in the industry. Our focus now, just as it was when we opened our doors all those years ago, is on service, quality and innovation. Those are the values that have made us the industry leader we are today and the same principles that will guide us far into the future.



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Valley Stone in Charcoal



Sierra Collection in Arctic Grey

Premier Slab in Oceanside



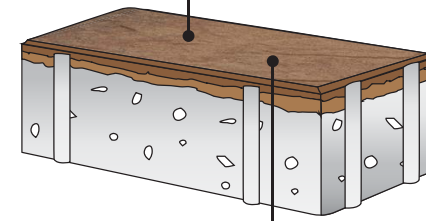
# SIERRA COLLECTION

Pre-Treated Stain Resistant Paver

## THE Stay-True™ DIFFERENCE



The top of the paver includes rich colors and a durable surface, made up of fine aggregates and high-cement content.



Basalite® Stay-True™ Technology protects against stains and soiling.



The surface is easy to clean.



Basalite® Stay-True™ Technology prevents pavers from looking tired and faded caused by UV light and acid rain.

The base is made up of high-strength concrete, providing long-lasting compressive strength.

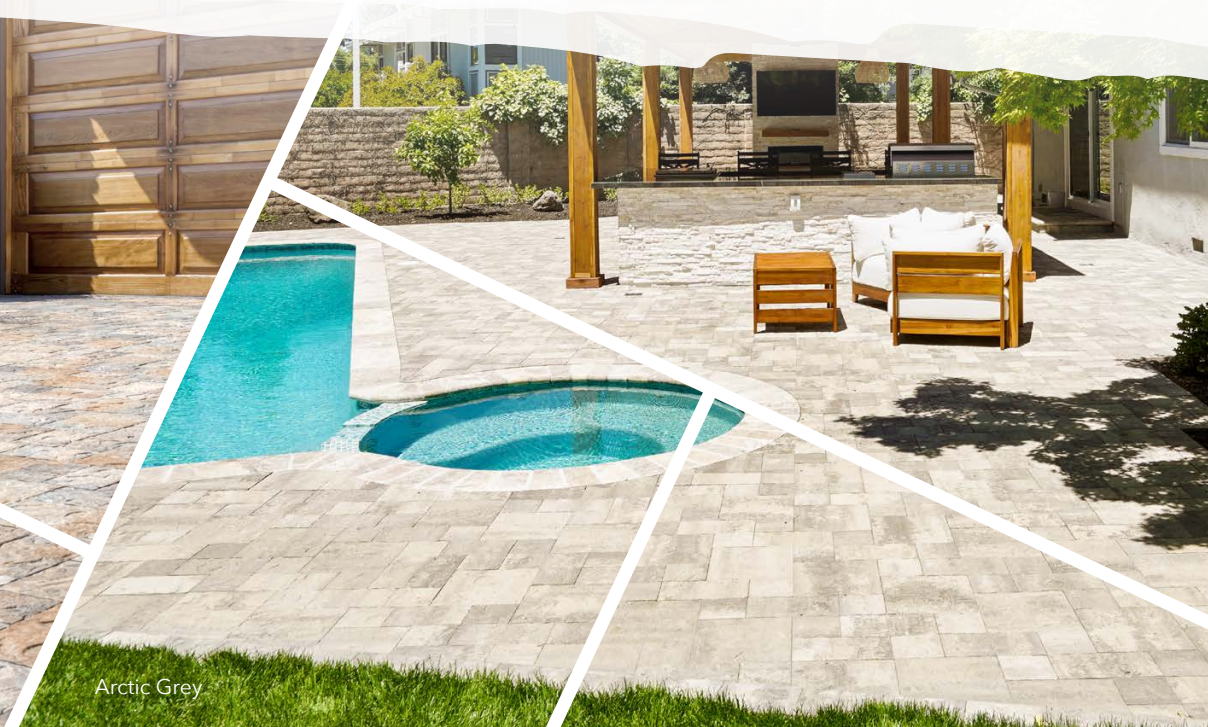


High Desert

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Pebble Creek



Arctic Grey



Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet	Sq. Ft. /Pallet
6x6	148mm W x 148mm L x 60mm H	5.83" W x 5.83" L x 2.375" H	7 lbs	432	3054 lbs	108
6x9	148mm W x 223mm L x 60mm H	5.83" W x 8.78" L x 2.375" H	9.4 lbs	270	2568 lbs	99
6x12	148mm W x 298mm L x 60mm H	5.83" W x 11.73" L x 2.375" H	13.5 lbs	216	2946 lbs	108
9x12	223mm W x 298mm L x 60mm H	8.78" W x 11.73" L x 2.375" H	18.75 lbs	144	2730 lbs	108
12x12	298mm W x 298mm L x 60mm H	11.73" W x 11.73" L x 2.375" H	26 lbs	108	2838 lbs	108
12x18	298mm W x 448mm L x 60mm H	11.73" W x 17.64" L x 2.375" H	37.5 lbs	72	2730 lbs	108

For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.



ARCTIC GREY



HIGH DESERT



PEBBLE CREEK



ECHO SUMMIT



CHARCOAL  
6x9 Border

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# PREMIER SLAB



## DESIGN IDEA

Use as stepping stones or combine Slabs to create continuous surfaces such as patios or pathways.



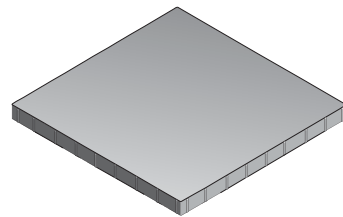
Oceanside

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Oceanside



Oceanside



24x24

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet	Sq. Ft. /Pallet
24 x 24	594mm W x 594mm L x 60mm H	23.54" W x 23.54" x 2.375" H L	106 lbs	32	3427 lbs	123

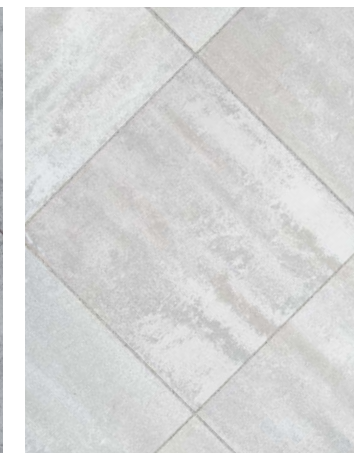
For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.



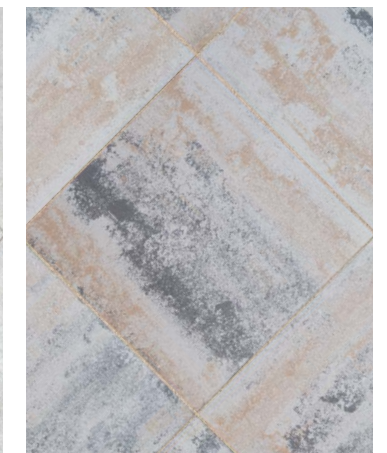
POSITANO



TORINO



OCEANSIDE



BODEGA DUNES

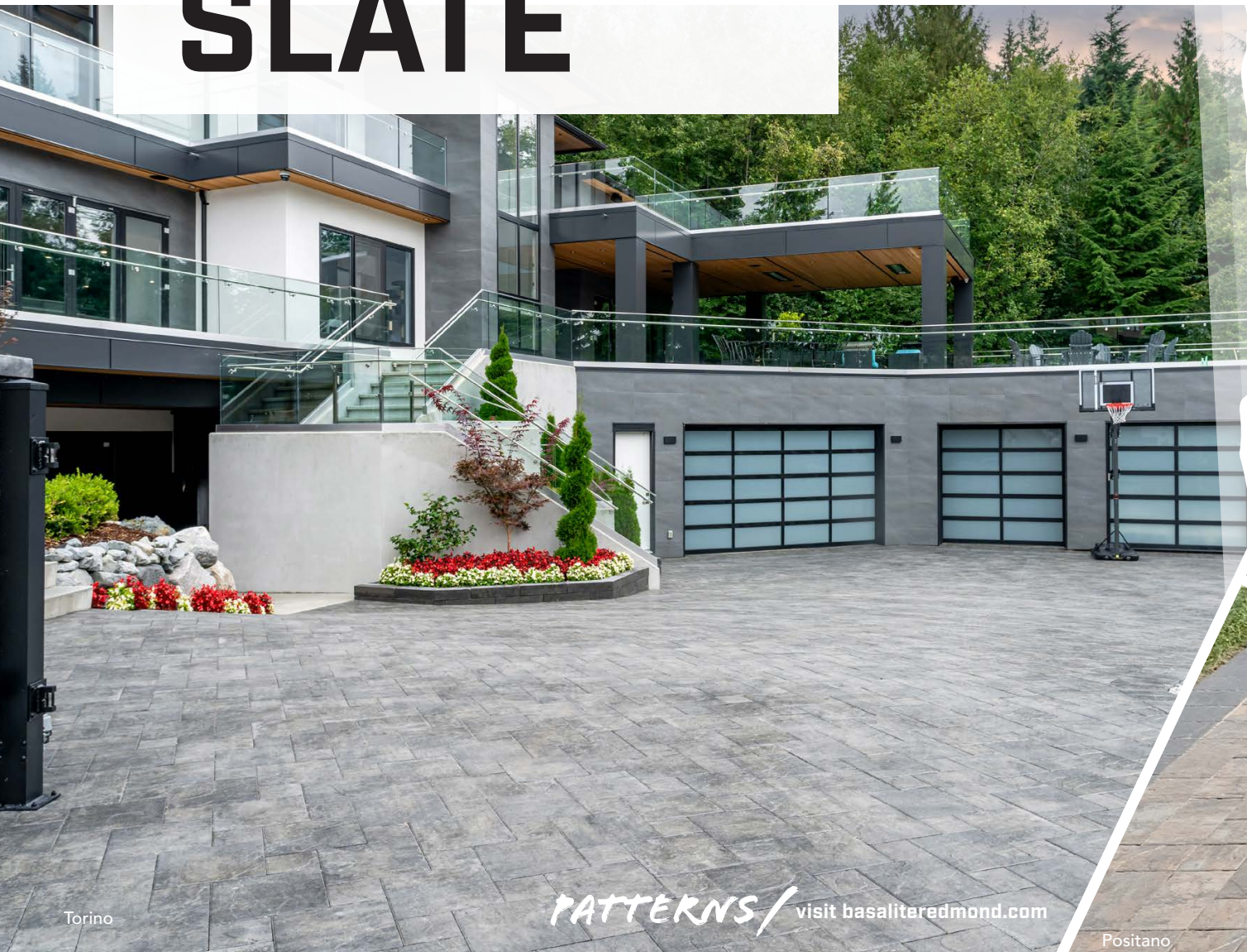
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# PREMIER SLATE



**DESIGN IDEA**  
Create visual drama with contrasting colors.



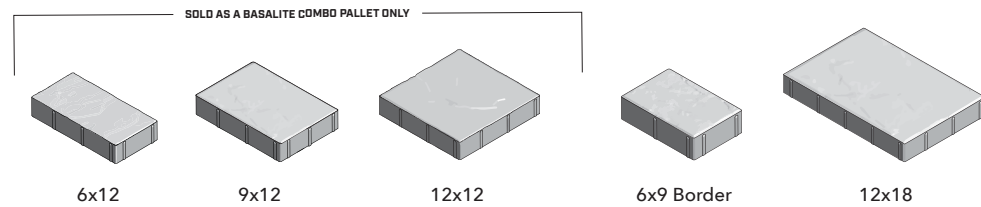
Torino

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Positano

Positano



Name	Metric Units	U.S. Customary Units	Units /Pallet	Weight /Pallet	Sq. Ft. /Pallet
6x12	148mm W x 298mm L x 60mm H	5.83" W x 11.73" L x 2.375" H	96 (6x12), 64 (9x12), 32 (12x12) for a full pallet qty. of 192	3378 lbs	121.9
9x12	223mm W x 298mm L x 60mm H	8.78" W x 11.73" L x 2.375" H			
12x12	298mm W x 298mm L x 60mm H	11.73" W x 11.73" L x 2.375" H			
*6x9	148mm W x 223mm L x 60mm H	5.83" W x 8.78" L x 2.375" H	280	2667 lbs	100
*12x18	298mm W x 448mm L x 60mm H	11.73" W x 17.64" L x 2.375" H	64	2435 lbs	92

For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers. \*6x9 and 12x18 are palletized and sold separately.



POSITANO

TORINO

OCEANSIDE

BODEGA  
DUNES

MIDNIGHT  
TERRACE

SEASCAPE

CHARCOAL  
6x9 Border

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# PREMIER SMOOTH



**DESIGN IDEA**

Include complementary walls to complete your dream space.



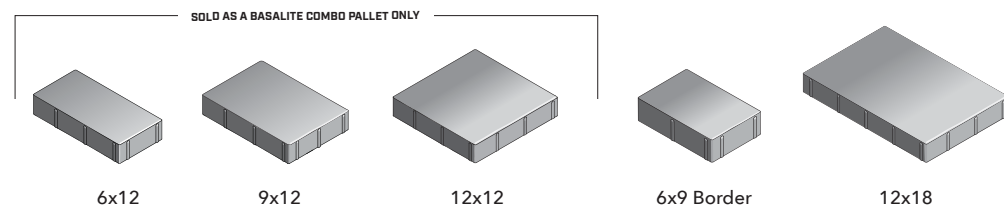
Bodega Dunes

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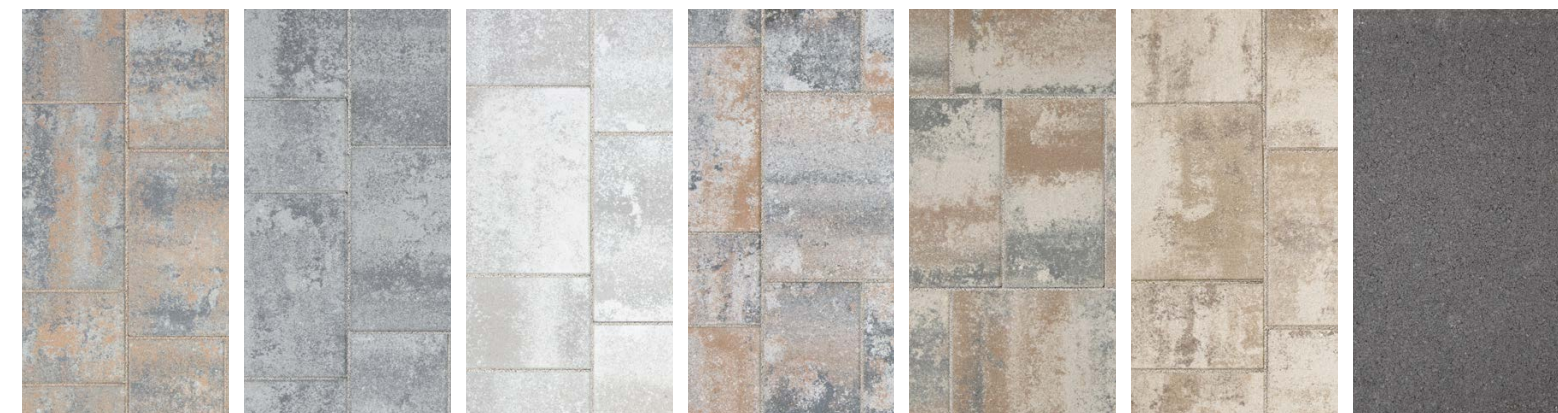
Torino

Oceanside with charcoal border



Name	Metric Units	U.S. Customary Units	Units /Pallet	Weight /Pallet	Sq. Ft. /Pallet
6x12	148mm W x 298mm L x 60mm H	5.83" W x 11.73" L x 2.375" H	96 (6x12), 64 (9x12), 32 (12x12) for a full pallet qty. of 192	3378 lbs	121.9
9x12	223mm W x 298mm L x 60mm H	8.78" W x 11.73" L x 2.375" H			
12x12	298mm W x 298mm L x 60mm H	11.73" W x 11.73" L x 2.375" H			
*6x9	148mm W x 223mm L x 60mm H	5.83" W x 8.78" L x 2.375" H	280	2667 lbs	100
*12x18	298mm W x 448mm L x 60mm H	11.73" W x 17.64" L x 2.375" H	64	2435 lbs	92

For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers. \*6x9 and 12x18 are palletized and sold separately.



POSITANO

TORINO

OCEANSIDE

BODEGA  
DUNES

MIDNIGHT  
TERRACE

SEASCAPE

CHARCOAL  
6x9 Border

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# ARTISAN SLATE



Positano with Charcoal Border

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Positano with Charcoal Border

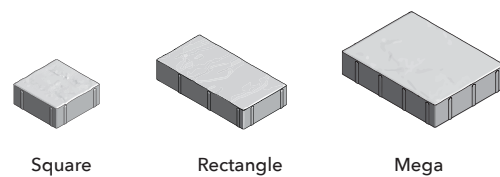


**DESIGN IDEA**

Make your space unique by using a sailor and soldier patterned border.



Positano



Square

Rectangle

Mega

Name	Metric Units	U.S. Customary Units	Weight	Sq. Ft./ Pallet	Units Pallet
Square	138mm W x 138mm L x 60mm H	5.43" W x 5.43" L x 2.375" H	6 lbs	107	512
Rectangle	138mm W x 208mm L x 60mm H	5.43" W x 8.19" L x 2.375" H	8 lbs	121	384
Mega	208mm W x 278mm L x 60mm H	8.19" W x 10.94" L x 2.375" H	19 lbs	102	160

For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.



**POSITANO**



**TORINO**



**CHARCOAL**  
6x9 Border

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# ITALIAN RENAISSANCE

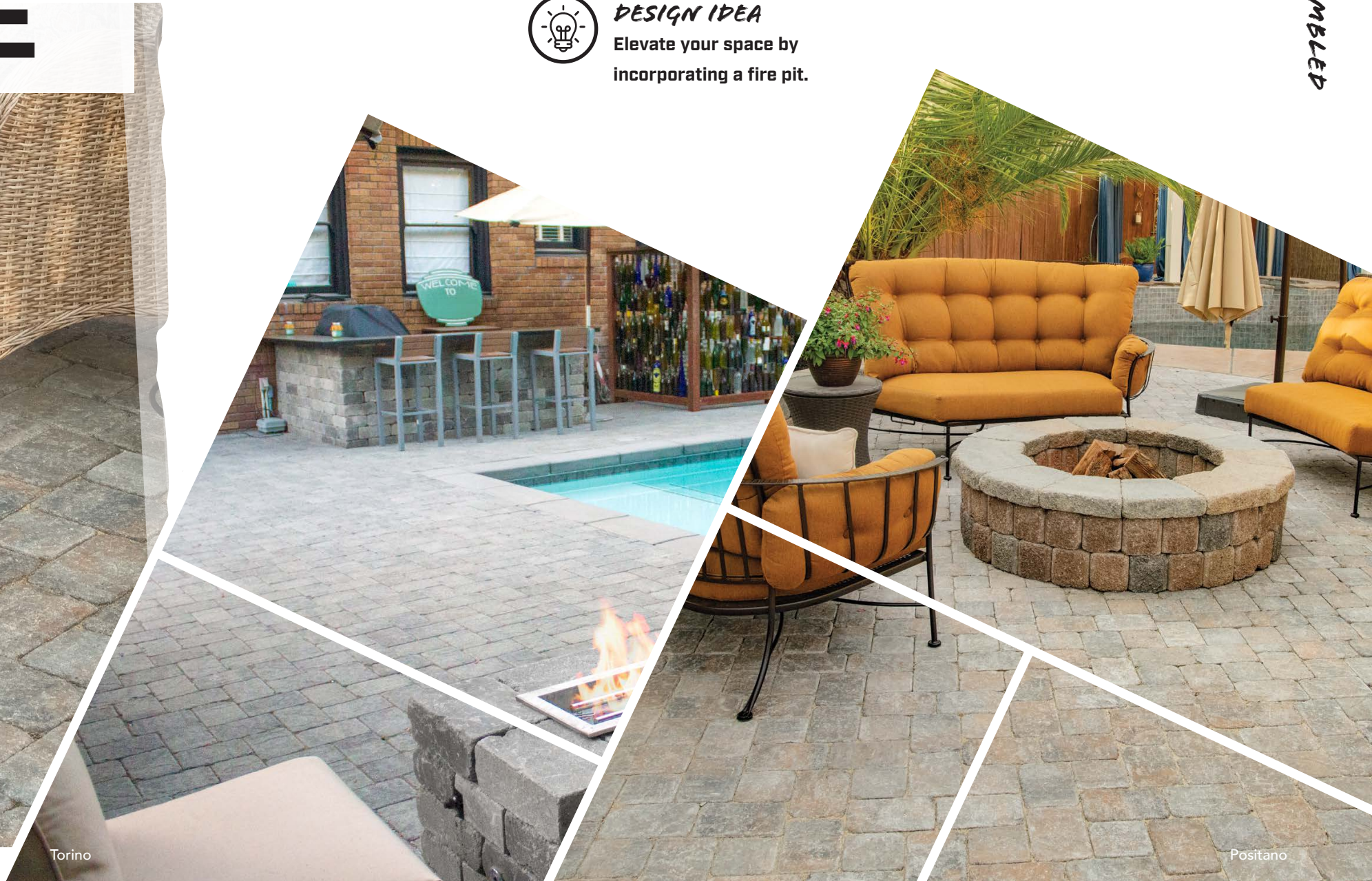


**DESIGN IDEA**  
Elevate your space by incorporating a fire pit.



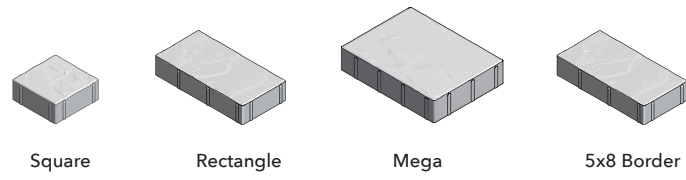
Positano

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Torino

Positano



Square

Rectangle

Mega

5x8 Border

Name	Metric Units	U.S. Customary Units	Weight	Sq. Ft./ Pallet	Units Pallet
Square	138mm W x 138mm L x 60mm H	5.43" W x 5.43" L x 2.375" H	6 lbs	107	512
Rectangle	138mm W x 208mm L x 60mm H	5.43" W x 8.19" L x 2.375" H	8 lbs	121	384
Mega	208mm W x 278mm L x 60mm H	8.19" W x 10.94" L x 2.375" H	19 lbs	102	160
5x8 Border	138mm W x 208mm L x 60mm H	5.43" W x 8.19" L x 2.375" H	8 lbs	121	384

For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.



**POSITANO**



**TORINO**



**CHARCOAL**  
5x8 Border

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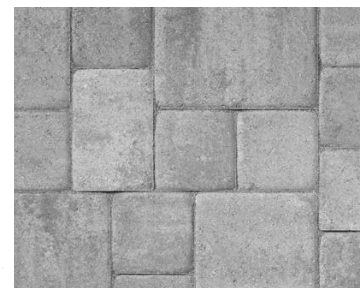
# ARTISAN COBBLESTONE



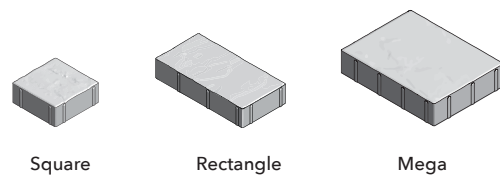
Torino



POSITANO



TORINO



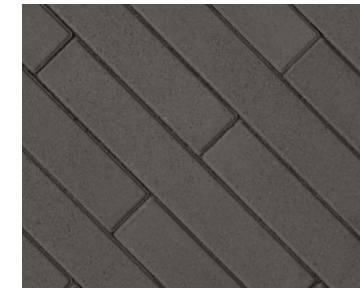
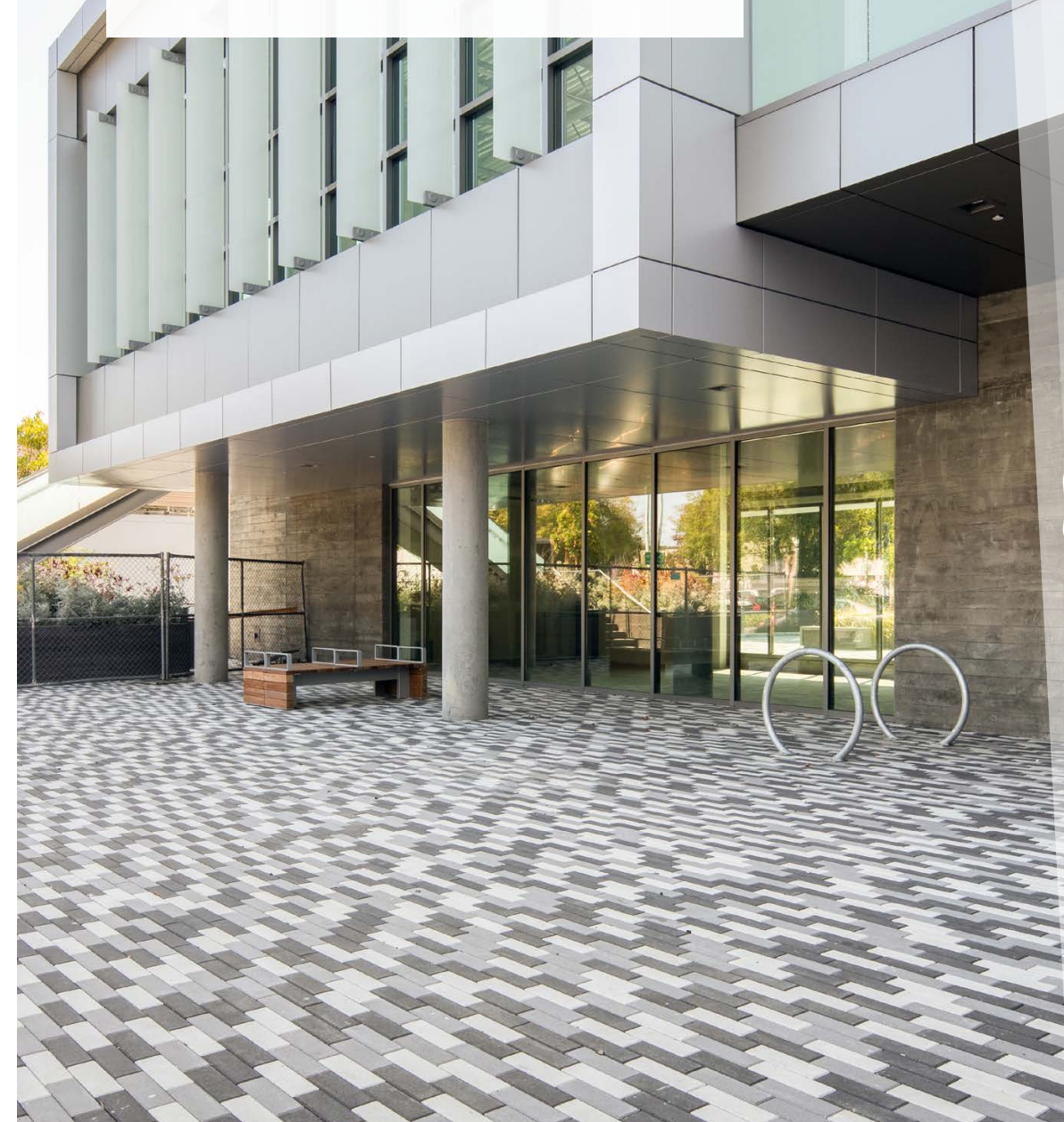
Square

Rectangle

Mega

Name	Metric Units	U.S. Customary Units	Weight	Sq. Ft./ Pallet	Units Pallet
Square	138mm W x 138mm L x 60mm H	5.43" W x 5.43" L x 2.375" H	6 lbs	107	512
Rectangle	138mm W x 208mm L x 60mm H	5.43" W x 8.19" L x 2.375" H	8 lbs	121	384
Mega	208mm W x 278mm L x 60mm H	8.19" W x 10.94" L x 2.375" H	19 lbs	102	160

# PLANK PAVER



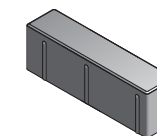
TRUCKEE



MT. WHITNEY



PESCADERO



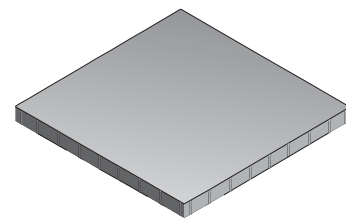
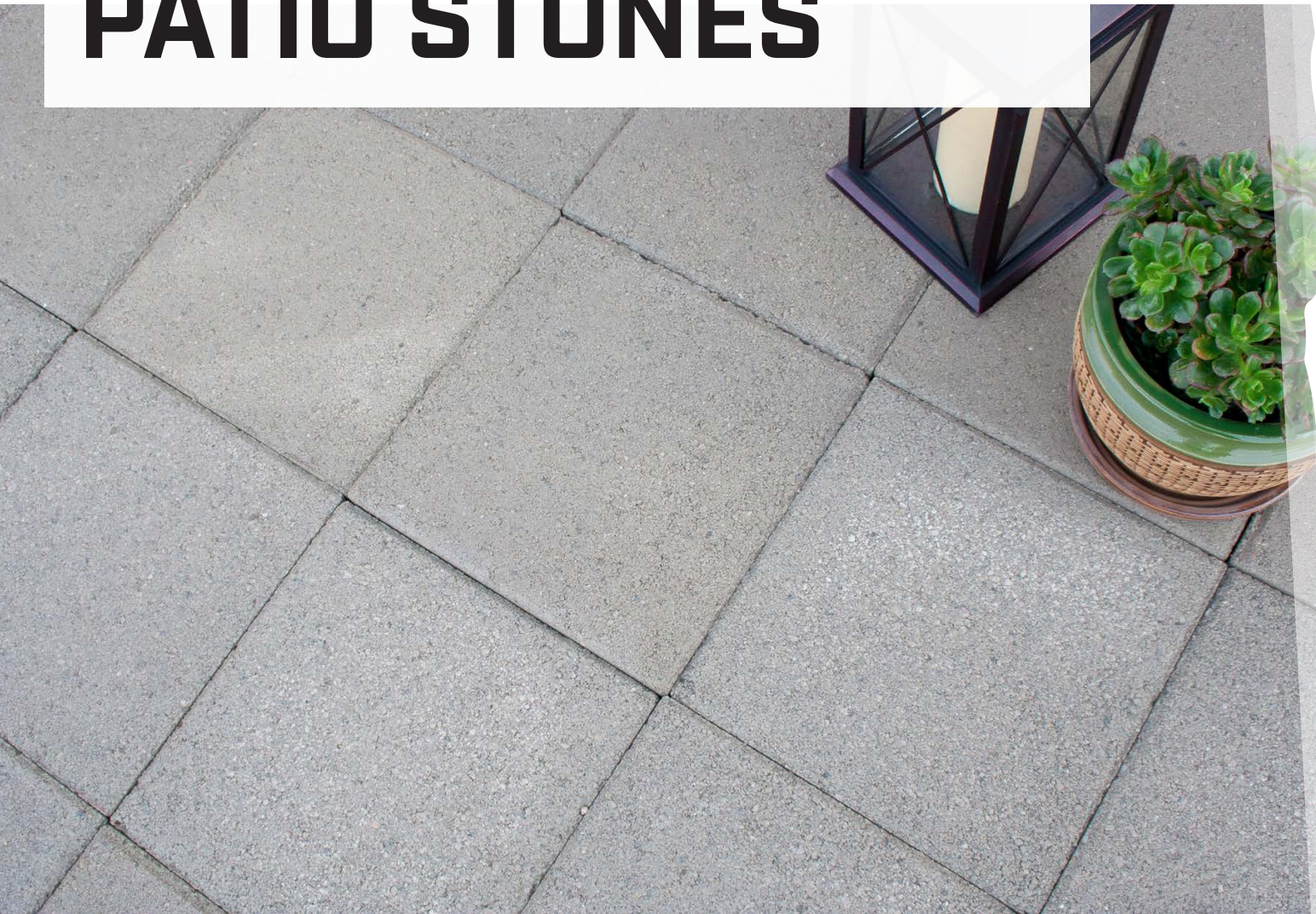
3x12

Name	Metric Units	U.S. Customary Units	Weight	Sq. Ft./ Pallet	Units Pallet
3x12	73mm W x 298mm L x 100mm H	2.87" W x 11.73" L x 3.94" H	12 lbs	77.2	336

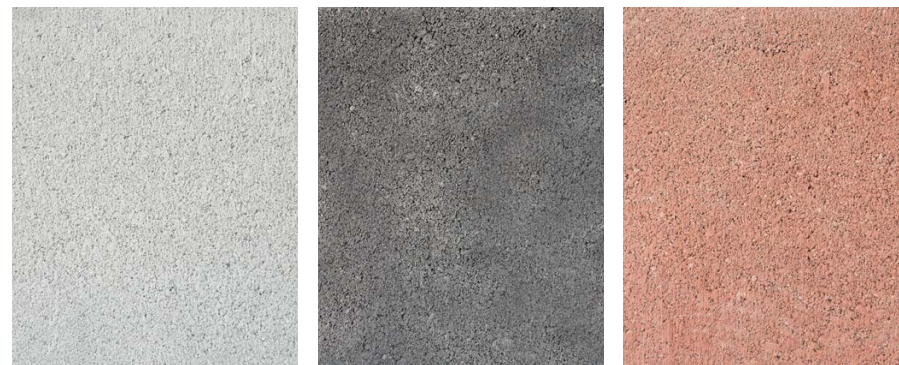
For design consideration add 1.5mm or .06" to the W and L dimensions to allow for the spacers.



# 12x12 PATIO STONES



12" SQUARE



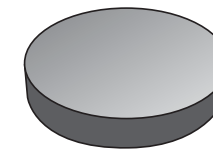
NATURAL

CHARCOAL

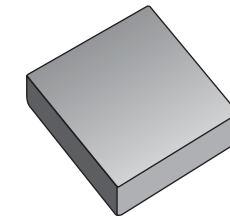
RED

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
12" Square	297mm W x 60mm H x 297mm L	11.73" W x 2.36" H x 11.73" L	25 lbs.	90	2280 lbs.

# WETCAST STEPPING STONES



16" ROUND



16" SQUARE

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
16" Square	406mm W x 51mm H x 406mm L	16" W x 2" H x 16" L	33 lbs.	90	3005 lbs.
16" Round	406mm x D 51mm H	16" Diameter x 2" H	28 lbs.	90	2555 lbs.



NATURAL

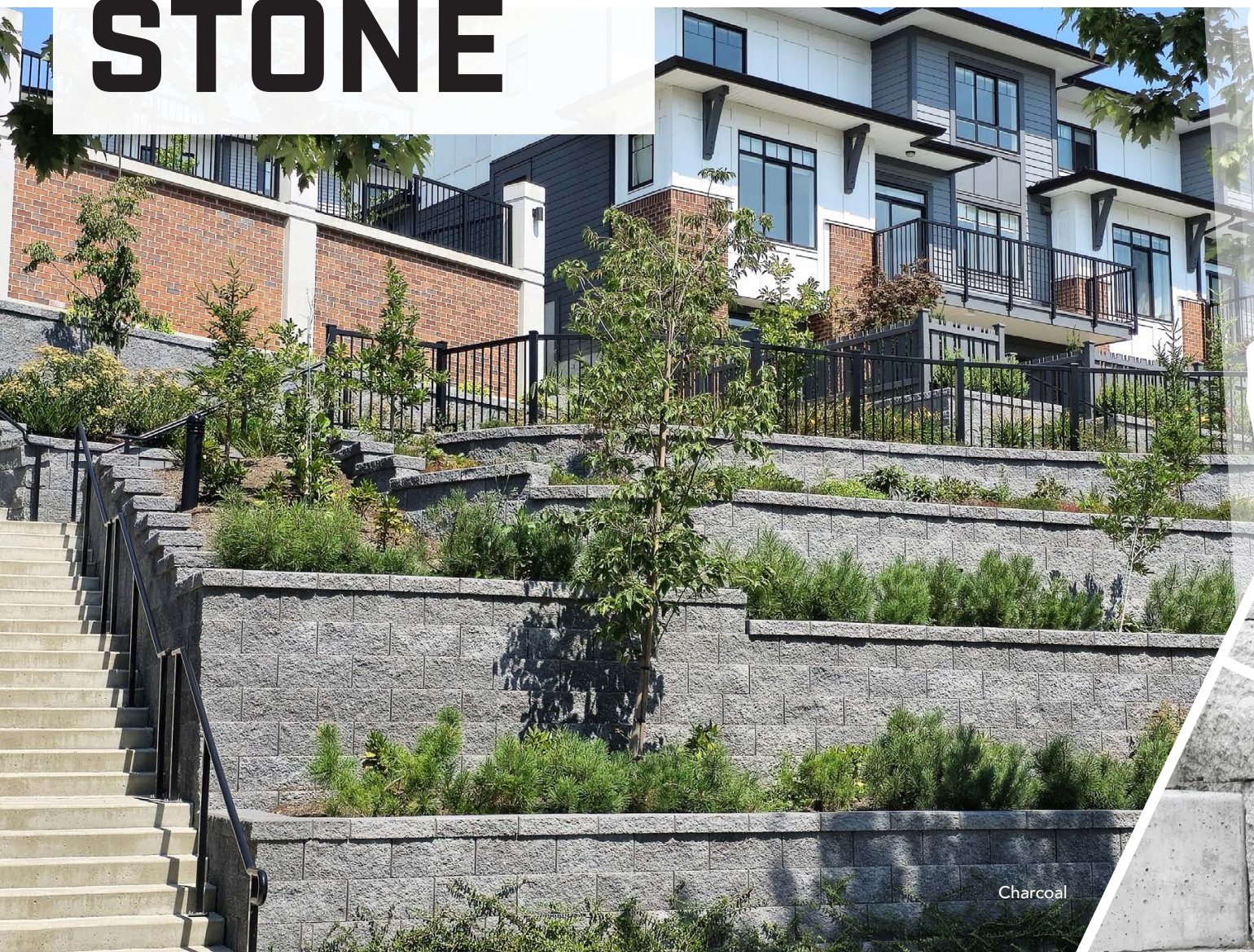
CHARCOAL

TAN

EXPOSED  
AGGREGATE



# VALLEY STONE

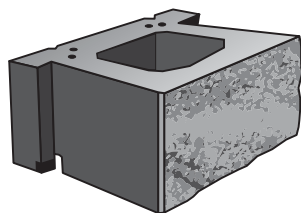


Charcoal

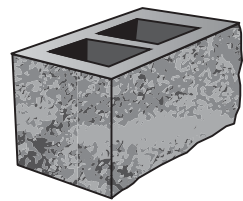


Natural

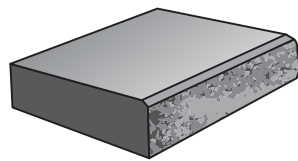
Charcoal



VALLEY STONE



VALLEY STONE CORNER



VALLEY STONE CAP



PINS

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
Valley Stone	457mm W x 203mm H x 292mm L	18" W x 8" H x 11.5" L	80 lbs.	40	3253 lbs.
Valley Stone Corner	457mm W x 203mm H x 229mm L	18" W x 8" H x 9" L	76 lbs.	30	2315 lbs.
Valley Stone Cap	304mm W x 82mm H x 406mm L	18" W x 4" H x 11.5" L	67 lbs.	48	3203 lbs.
Pins	12.7mm W x 95mm L	.50" W x 3.75" L	-	-	-



## DESIGN FEATURE

Pin systems allows for easy installation and multiple setback options.



NATURAL



CHARCOAL

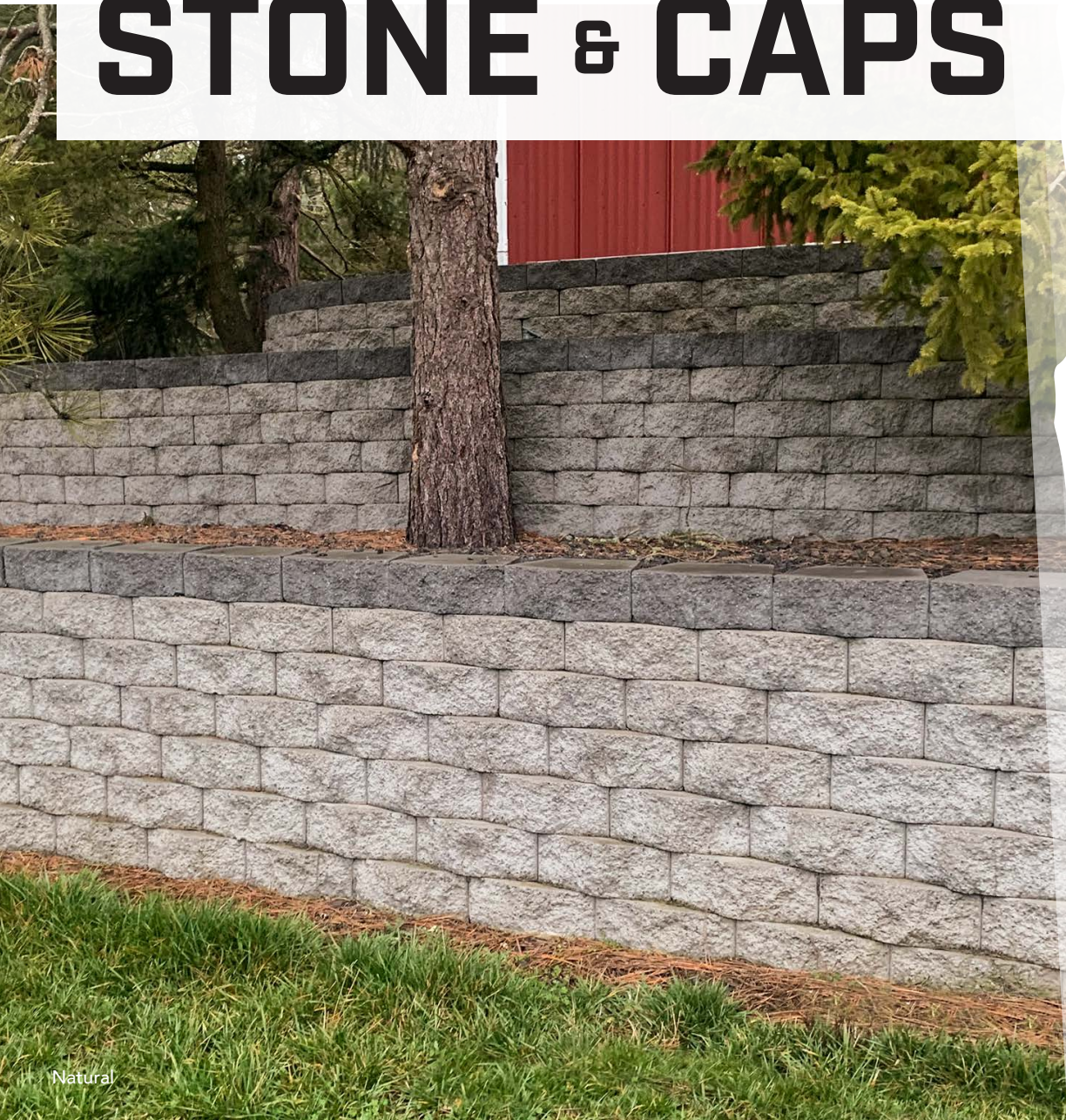


KHAKI

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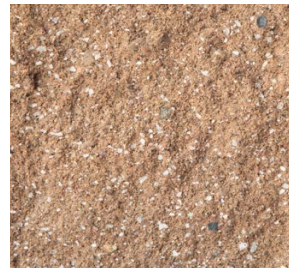
# JUMBO NURSERY STONE & CAPS



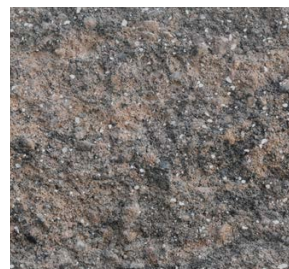
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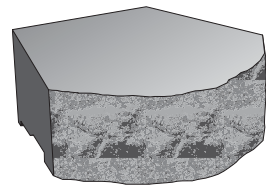
CHARCOAL



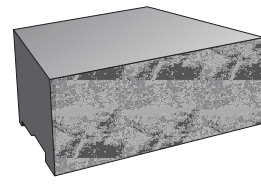
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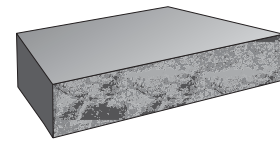
COLUMBIA



JUMBO RADIUS



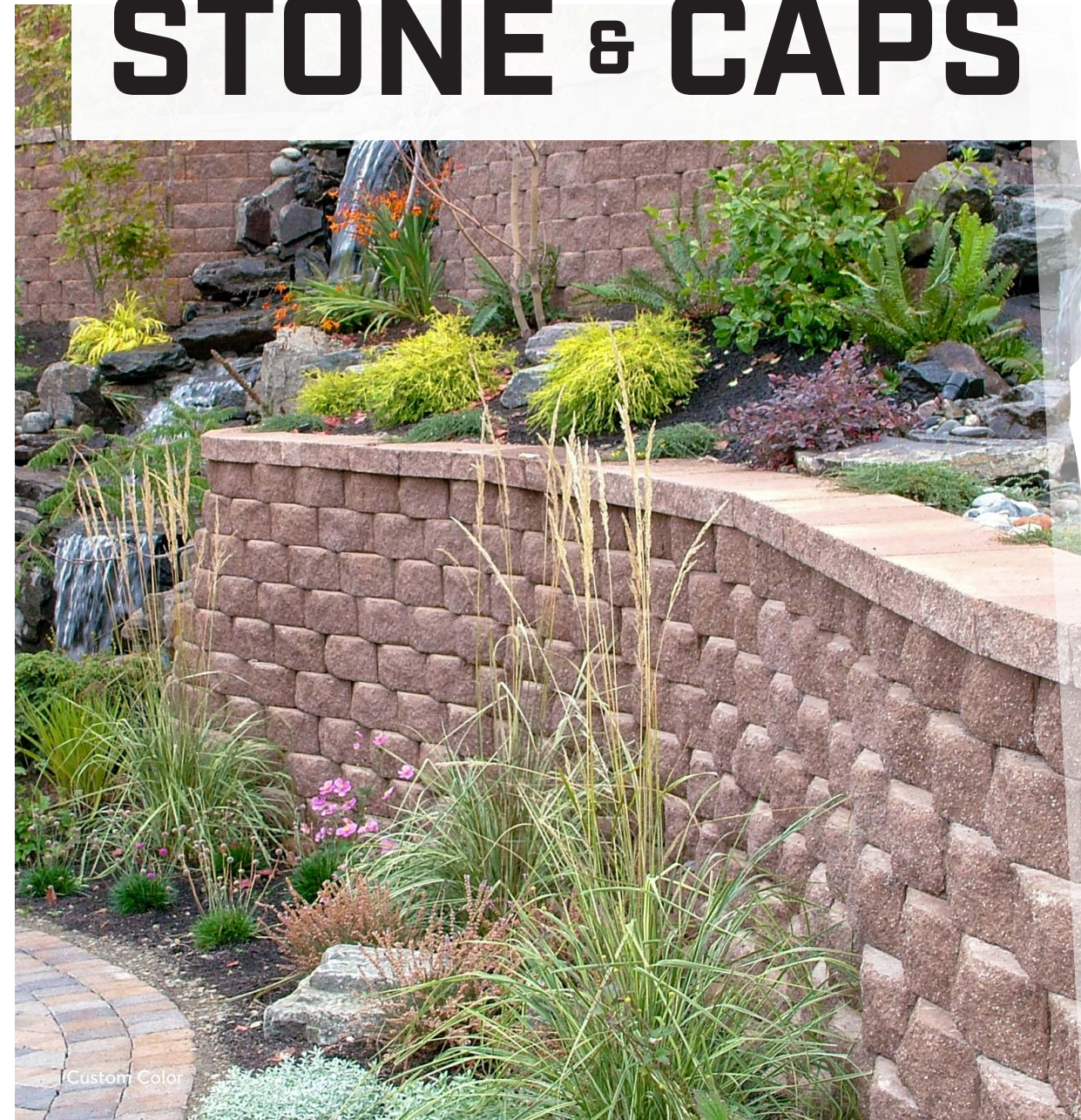
JUMBO STRAIGHT FACE



JUMBO CAP

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
Jumbo Radius	304m W x 152mm H x 406mm L	12" W x 6" H x 16" L	56 lbs.	54	3059 lbs.
Jumbo Straight Face	304m W x 152mm H x 406mm L	12" W x 6" H x 16" L	60 lbs.	54	3275 lbs.
Jumbo Cap	311mm W x 82mm H x 431mm L	12.25" W x 3.25" H x 17" L	44 lbs.	72	3203 lbs.

# NURSERY STONE & CAPS



NATURAL



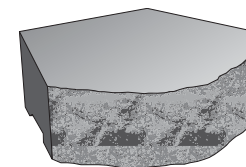
CHARCOAL



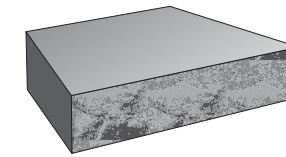
KHAKI



COLUMBIA



NURSERY STONE



NURSERY CAP

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
Nursery Stone	203mm W x 102mm H x 295mm L	8" W x 4" H x 11.625" L	26 lbs.	96	2531 lbs.
Nursery Stone Cap	235mm W x 89mm H x 324mm L	9.25" W x 3.5" H x 12.75" L	21 lbs.	96	2051 lbs.



# GARDEN STACK



**DESIGN IDEA**  
An attractive wall for straight or curved small walls

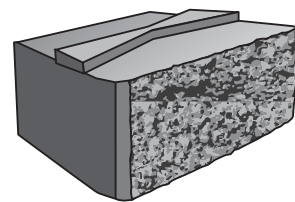


Khaki

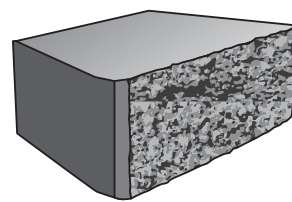


Custom colors

Custom Color Blend



**GARDEN STACK**



**CAP**

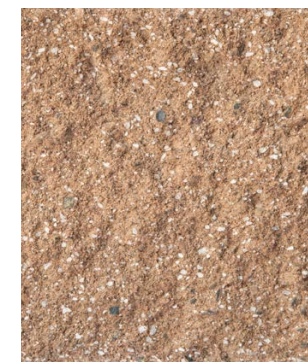
Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
Garden Stack	200/148mm W x 102mm H x 174mm L	7.87/5.81" W x 4" H x 6.85" L	15 lbs.	180	2735 lbs.
Cap	200/148mm W x 102mm H x 174mm L	7.87/5.81" W x 4" H x 6.85" L	15 lbs.	180	2735 lbs.



**NATURAL**



**CHARCOAL**



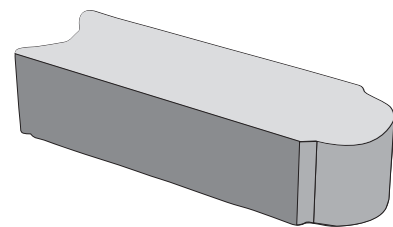
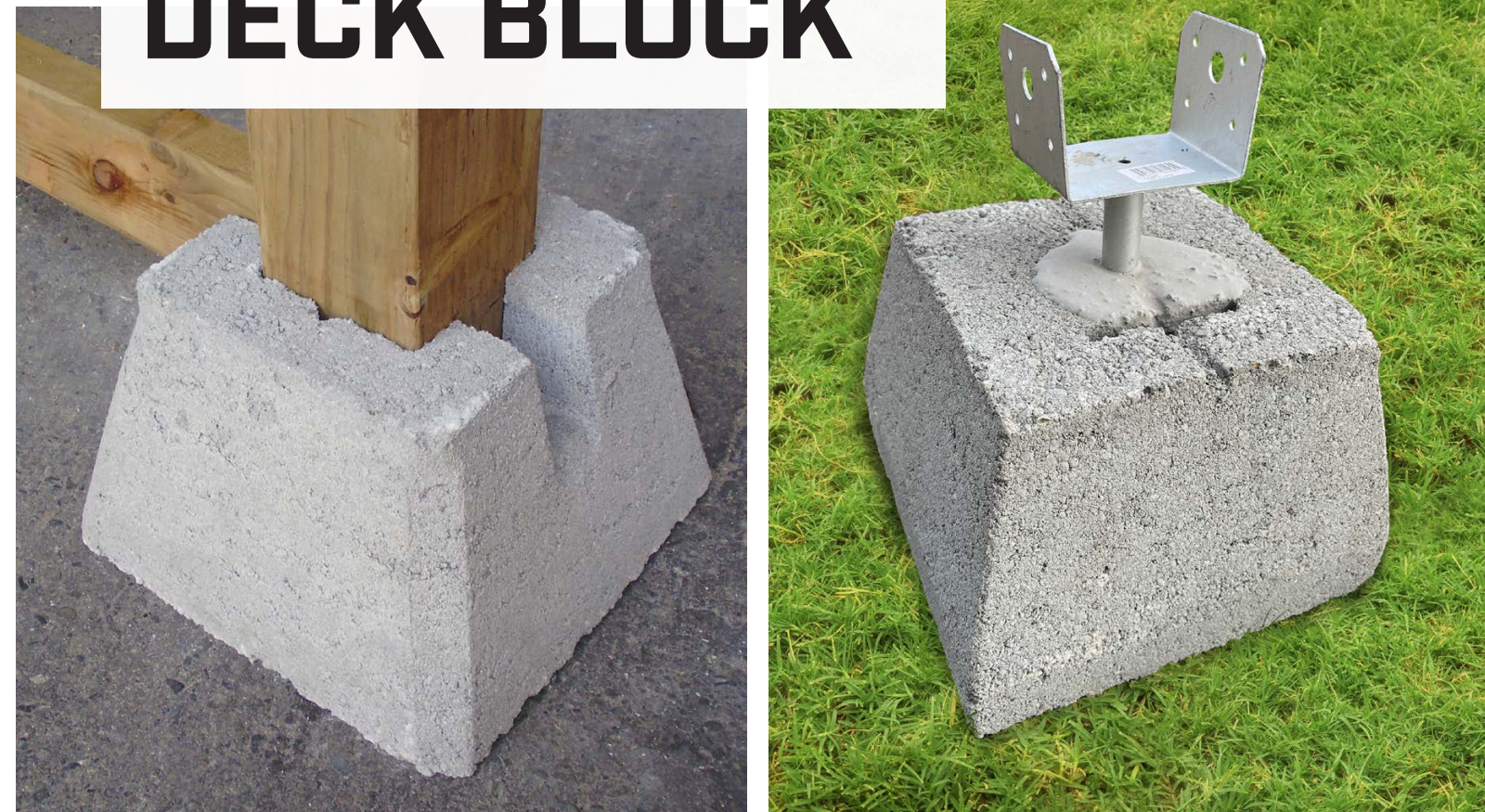
**KHAKI**



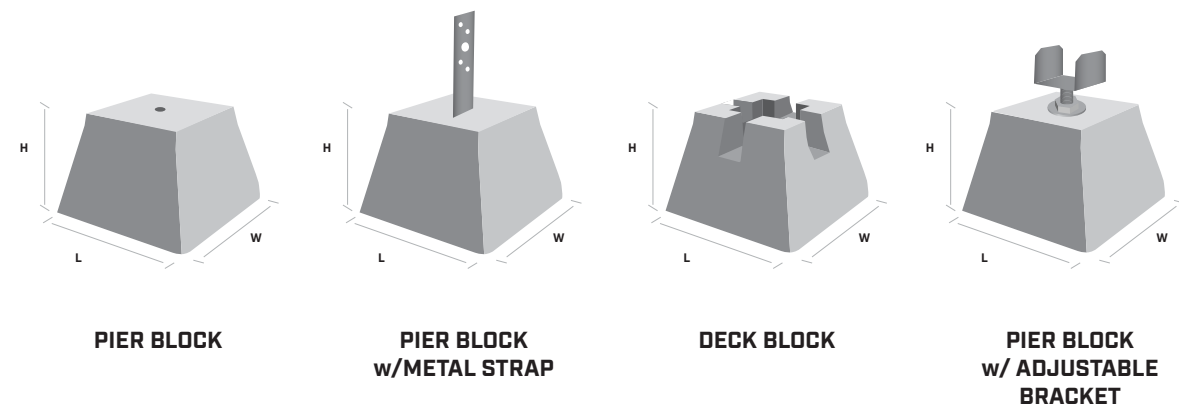
# EDGESTONE



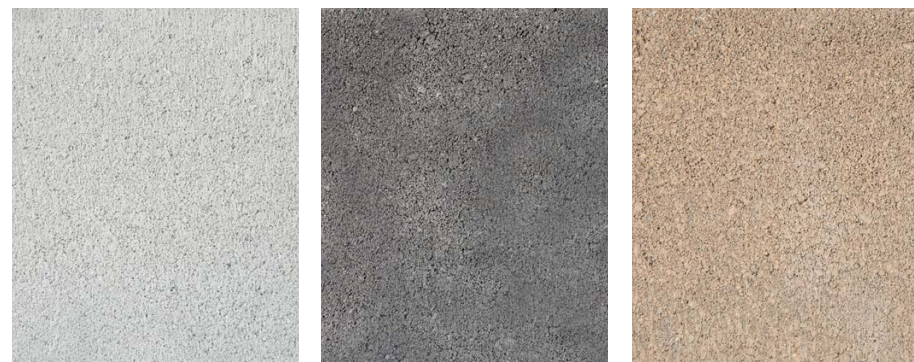
# PIER/ DECK BLOCK



Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
12" Edgestone	92mm W x 89mm H x 305mm L	3.625" W x 3.5" H x 12" L	10 lbs	200	2035 lbs.



*NATURAL*



*NATURAL*

*CHARCOAL*

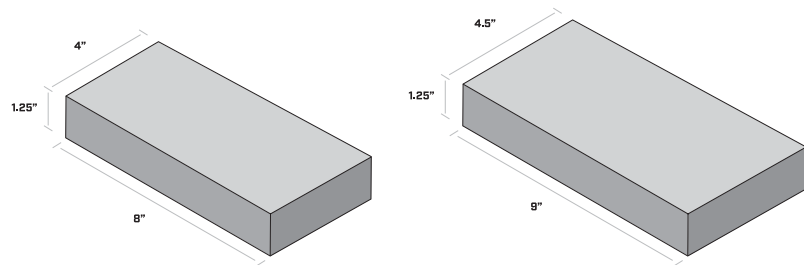
*TAN*

Name	Metric Units	U.S. Customary Units	Weight	Units /Pallet	Weight /Pallet
12" Pier Block	295mm W x 193mm W x 295mm L	11.625" W x 7.625" H x 11.625" L	56 lbs	60	3395 lbs
Pier Block w/ Metal Strap	295mm W x 193mm W x 295mm L	11.625" W x 7.625" H x 11.625" L	56 lbs	48	2723 lbs.
Deck Block	270mm W x 193mm W x 270mm L	10.625" W x 7.625" H x 10.625" L	42 lbs	60	2555 lbs.
Pier Block w/Adj. Bracket	295mm W x 193mm W x 295mm L	11.625" W x 7.625" H x 11.625" L	56 lbs	48	2723 lbs.





## FIRE BRICK



Name	Metric Units	U.S. Customary Units	Units /Pallet	Weight /Pallet
4 x 8"	102mm W x 31mm H x 203mm L	4" W x 1.25" H x 8" L	864	1756 lbs.
4.5 x 9"	114mm W x 31mm H x 228mm L	4.5" W x 1.25" H x 9" L	896	2030 lbs.

## BAFFLE BRICK

Baffle Brick is available in many shapes and sizes to work with the different wood stoves and inserts we see today.

Typically made in a 1.25" thickness, these plates are designed to keep the heat inside the firebox and prevent the top of your appliance from overheating. This maximizes the efficiency of your stove when in use.

Due to the constant change in temperature, over time they will crack and/or deteriorate and need replacement.

**Call for in stock availability**



Printed colors shown in this brochure may vary from actual product colors. We recommend selecting colors from actual product samples.



## PARKING BUMPER

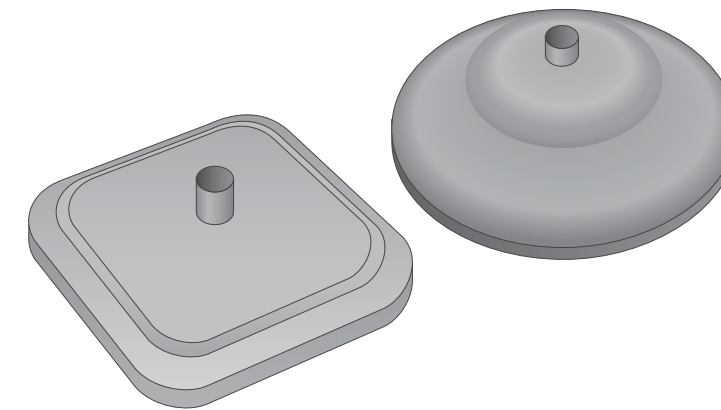
Name	Metric Units	U.S. Customary Units
Small	196mm W x 139mm H x 1190mm L	7.75" W x 5.5" H x 46.875" L
Large	165mm W x 146mm H x 1785mm L	6.5" W x 5.75" H x 70.312" L

Name	Weight	Units /Pallet	Weight /Pallet
Small	136 lbs.	30	4115 lbs.
Large	158 lbs.	30	4775 lbs.

## UMBRELLA STAND

Name	Metric Units	U.S. Customary Units
Round	343mm D x 165mm H	13.5" D x 6.5" H
Square	330mm W x 152mm H x 330mm L	13" W x 6" H x 13" L

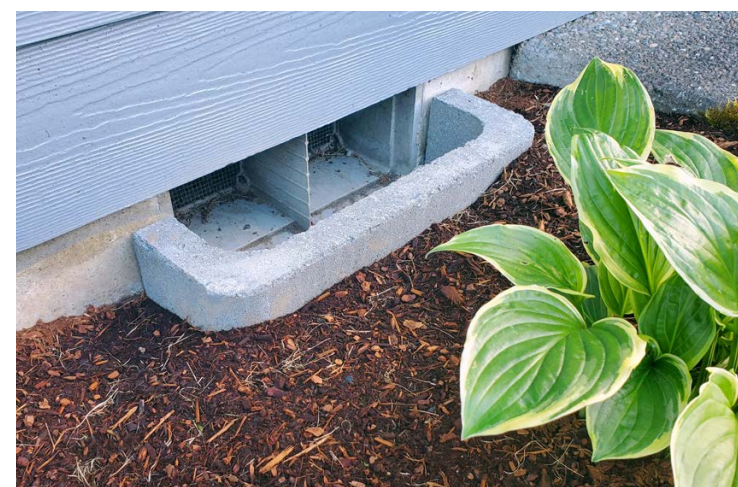
Name	Weight	Units /Pallet	Weight /Pallet
Round	40 lbs.	25	1035 lbs.
Square	40 lbs.	25	1035 lbs.



## SPLASH BLOCK

Metric Units	U.S. Customary Units
279mm W x 76mm W x 508mm L	11" W x 3" H x 20" L

Weight	Units /Pallet	Weight /Pallet
25 lbs.	30	785 lbs.



## VENT WELL

Metric Units	U.S. Customary Units
168mm W x 114mm W x 527mm L	6.625" W x 4.5" H x 20.75" L

Weight	Units /Pallet	Weight /Pallet
36 lbs.	40	1475 lbs.



PACKAGED PRODUCTS



CONCRETE MIX

Bag Weight	Coverage	Pallet Count
60 lbs.	.44 Cu Ft.	56
90 lbs.	.66 Cu Ft.	35



FAST SET CONCRETE MIX

Bag Weight	Coverage	Pallet Count
50 lbs.	.35-.37 Cu Ft.	64



RAPID POST CONCRETE MIX

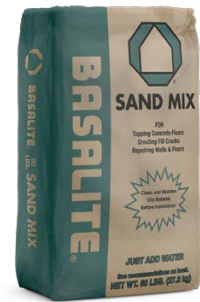
Bag Weight	Hole Diameter	Hole Depth	Bags Needed	Pallet Count
55 lbs.	8 inch	18 inch	1 1/4	56

4"x 4" Post with 8" diameter hole



PORTLAND TYPE II CEMENT

Bag Weight	Pallet Count
47 lbs.	64
94 lbs.	35



SAND MIX 3:1

Bag Weight	Required Thickness	Pallet Count
60 lbs.	1.5 - 2 inch	56



FAST PATCH

Bag Weight	Coverage	Pallet Count
55 lbs.	.49 Cu Ft.	56



MORTAR MIX

TYPE N MORTAR

Bag Weight	Compressive Strength (Actual)
80 lbs.	1320 psi /28-Days

Available Colors:  
Natural

TYPE S MORTAR

Bag Weight	Compressive Strength (Actual)
80 lbs.	2330 psi /28-Days

Available Colors:  
Natural  
Glacier White  
Mtn. Brown  
Onyx

THIN SET MORTAR

Bag Weight	Coverage
50 lbs.	80 - 95* Sq Ft.

\*Approx. Coverage with .25" Joints



PACKAGED PRODUCTS



PREMIUM GRADE NATURAL SAND

Bag Weight	Coverage	Pallet Count
50 lbs.	.51 Cu Ft.	64



PAVER LOCK

Bag Weight	Pallet Count
66 lbs.	48



TUBE/TRACTION SAND

Bag Weight	Coverage	Pallet Count
66 lbs.	.50 Cu Ft.	40



ASPHALT PATCH

Bag Weight	Pallet Count
60 lbs.	40



BASALITE™ 3/4 CRUSHED ROCK

Bag Weight	Pallet Count
50 lbs.	49



BASALITE® LARGE GRAVEL

Bag Weight	Pallet Count
50 lbs.	49



BASALITE® PEA GRAVEL

Bag Weight	Pallet Count
50 lbs.	49



DECOROCK®

Bag Weight	Pallet Count
46 lbs.	49

Available Colors:  
Red Lava Rock  
Desert Sunset  
Granite Rock  
White Rock

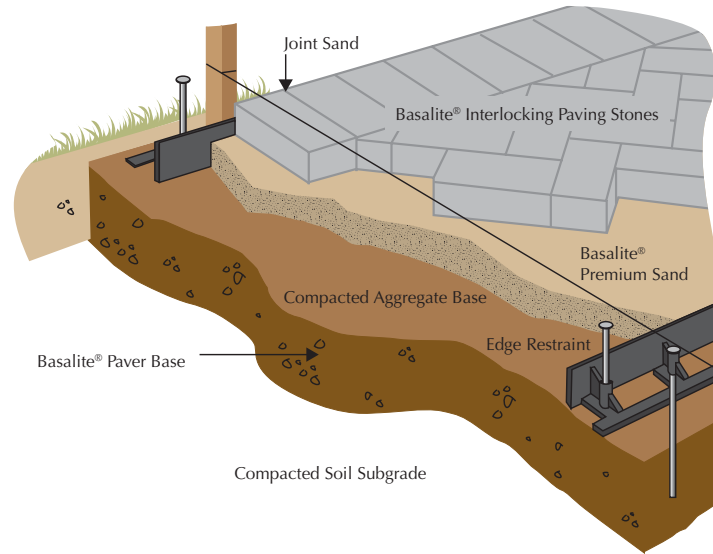
BASALITE 50 LBS. DECORATIVE ROCK COVERS APPROX. 3 SQ. FT. AT 2" DEPTH /BAG



\*The installation instructions and illustrations shown are a basic overview of paver and wall installation methods. Because installation methods vary per product, please refer to the Basalite product specific installation guide, the Standard ICPI installation method, ICPI.org or visit [www.basalite.com](http://www.basalite.com).

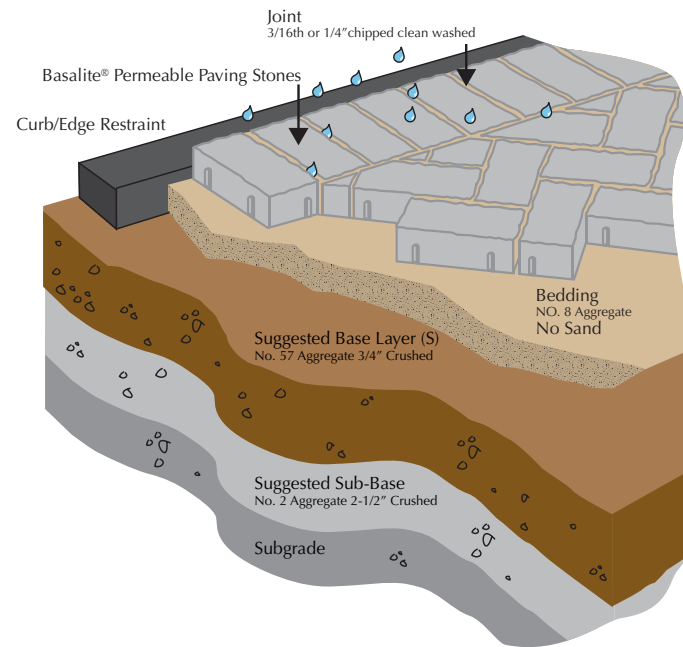
## TYPICAL PAVER INSTALLATION\*

1. Excavate unsuitable, unstable or unconsolidated subgrade material and compact the area which has been cleared. Backfill and level with dense graded aggregate suitable for base material (typically 3"-6" for pedestrian/light vehicular traffic and 8"-10" for driveway applications), or as otherwise directed by site engineer/architect/landscape architect.
2. Install edge restraint using concrete curb, concrete toe or edging.
3. Place bedding course of sharp, normal-weight screening or concrete sand to a uniform depth of approximately 1" leveled to grade.
4. Install Basalite Pavers hand tight with joints approximately 1/8". Where required, cut stones with an approved cutter to fit accurately.
5. Tamp pavers with mechanical vibrator, uniformly level, true to grade and free of movement. **TIP: If your pavers have a textured surface, use a compactor with a urethane pad or place a sheet of geotextile or old low-pile carpet, over the surface before compacting to reduce scuffing.**
6. Fill voids in joints by sweeping dry, fine, sharp sand over pavers.



## PERMEABLE PAVER INSTALLATION\*

1. Excavate unsuitable, unstable or unconsolidated subgrade material and compact the area in accordance to ICPI guidelines. Backfill and level Sub-base with No. 2 aggregate 2-1/2" crushed. Backfill and level base layer with No. 57 aggregate 3/4" crushed. The joint material and the foundation (paver bed, subbase, subgrade) must be permeable. 60mm thick pavers may be used in pedestrian applications.
2. Install edge restraint using concrete curb, concrete toe or edging.
3. Place bedding course of No. 8 aggregate 3/8" leveled to grade.
4. Install Pavers in closed assembly with spacer on stone for water drainage. Fill joints with gravel. Where required, cut stones with an approved cutter to fit accurately.
5. Tamp pavers with mechanical vibrator, uniformly level, true to grade and free of movement. **TIP: If your pavers have a textured surface, use a compactor with a urethane pad or place a sheet of geotextile or old low-pile carpet, over the surface before compacting to reduce scuffing.**
6. Fill voids in joints by sweeping dry ASTM No. 8, 89 or 9 stones.

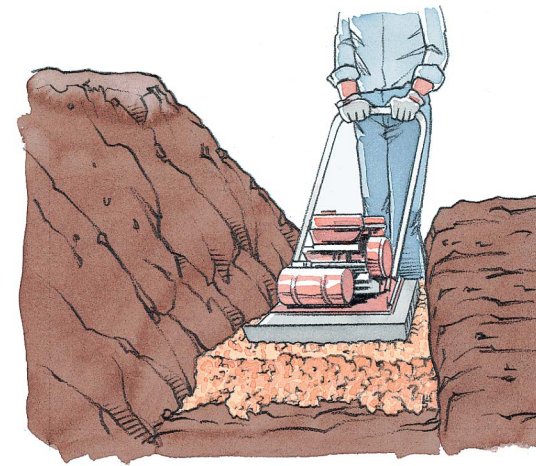


\*The installation instructions and illustrations shown are a basic overview of wall installation methods. Because installation methods vary per product, please refer to the Basalite® product specific installation guide, the NCMA-SRW installation guide, NCMA.org or visit [www.basalite.com](http://www.basalite.com).

## TYPICAL RETAINING WALL INSTALLATION\*

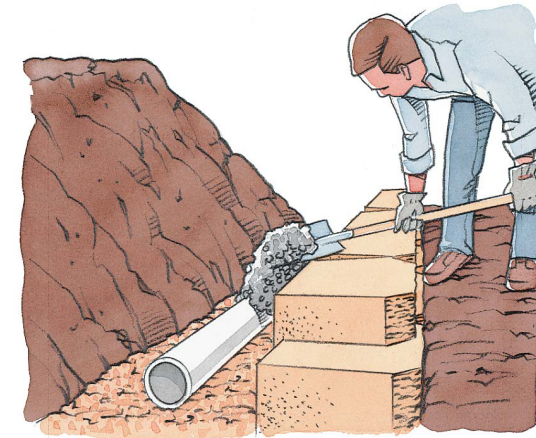
### A. PREPARE BASE LEVELING PAD

Excavate for the leveling pad. The trench should be at least 12 inches wider than the block you are installing and 6 inches deeper than the height of the block. Use a compactible base material of 3/4-inch minus (with fines) for the leveling pad. The pad must extend at least 6 inches in front of and behind the first course of block, and be at least 6 inches deep after compaction. If the planned grade along the wall front will change elevation, the leveling pad may be stepped up in 6-inch increments to match the grade change. Start at the lowest level and work upward whenever possible. Compact the aggregate and make sure it's level front to back and side to side. Mist lightly with water before compaction.



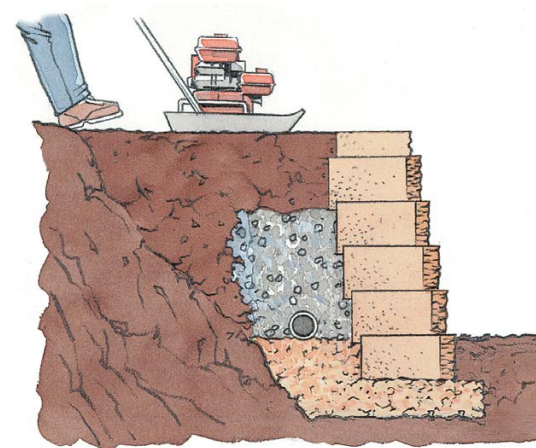
### B. BASE COURSE

Begin laying block at the lowest elevation of the wall. Place the first block level, front to back and side to side; lay subsequent blocks in the same manner, flush against each other. Make sure they are in full contact with the leveling pad. If the wall is on an incline, don't slope the blocks; step them up so they remain consistently level. For multiple-piece products, use the largest unit, for the base course. Complete the base course before proceeding to the second course. A drainage pipe should be placed at the rear base of first course.



### C. STACK AND FILL

Place the second course of blocks on top of the base course. Remember to keep the wall on bond by placing units in a staggered relationship to the course beneath. Pull each block forward as far as possible to ensure the correct setback. Backfill with drainage aggregate directly behind the block, adding 6 inches at a time, followed by proper compaction. Add soil fill behind the aggregate. Compact before the next course is laid. With the top units dry and clean, stack the caps on top of the final row and use a masonry construction adhesive such as Hardscape Zone adhesive.





# THE VERY BEST MADE HERE

Our state-of-the-art facility enables us to control every step of the manufacturing process, ensuring that the highest standards of quality pavers, walls, outdoor living kits and packaged concrete products are delivered to you.



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