

RESOURCE GUIDE | MIDSOUTH

LIFETIME TRANSFERABLE LIMITED WARRANTY

Oldcastle® APG, Inc. ("Belgard") is proud to inform you that all of our interlocking concrete paver and retaining walls ("Products") meet and/or exceed the requirements of ASTM C-936 and ASTM C-1372. Belgard® guarantees its Products against these standards for the lifetime of the Product defined by ICPI. This guarantee does not apply to splitting, chipping or other breakage that could be caused by impact, abrasion or overloading. This warranty is transferable. The original proof of purchase is required.

This warranty is only valid if the material is installed under the guidelines of the ICPI (www.ICPI.org), The NCMA (www.ncma.org) or the Belgard Installation Guideline Manual. Improper installation voids this warranty. This warranty is for residential applications only and does not apply to commercial applications. It is recommended that the job be installed by a Belgard Contractor Program participant who guarantees their workmanship for a minimum of 3 years from the date of install. For warranty service, contact Belgard at 877-BELGARD. A service representative will investigate your claim within 10 business days. If the Belgard product fails to meet the specifications, Belgard will replace the defective product at no charge. Color matching cannot be guaranteed. Belgard will not be responsible for any replacement labor, consequential damages or incidental damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow for the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

For specific information regarding warranty coverage and exclusions in regards to the Elements[™] and Porcelain Paver products, please visit: Belgard.com/Warranty.

ABOUT US

At Belgard[®], we take our role as industry leaders seriously. Our rigorous research and development program is centered on innovation and quality. We never take it for granted that our products are the best in the business and constantly strive to improve and take the industry to the next level. Our overarching goal is to continue to find new and exciting ways to create beautiful outdoor spaces while maintaining incredibly high standards for product quality and performance.

Since 1995, our locally made and nationally backed products have transformed thousands of residential and commercial properties across North America. With more shapes, styles and textures than any other brand, Belgard's Outdoor Living paving and wall products aren't just functional, they infuse outdoor spaces with distinctive atmosphere and style.

Every day, our network of Belgard Authorized Dealers and Contractors helps customers realize their outdoor dreams. And every year, we strive to improve our product and service offerings by dedicating more than 20,000 hours to research and development. By staying ahead of design trends, we are able to provide design-forward products that homeowners envision for their backyard spaces.

All of our outdoor products—when installed by a Belgard Authorized Contractor—are covered by a transferable lifetime limited warranty. That's just part of our commitment to lasting outdoor beauty.

PAVERS & SLABS

PAVERS & SLABS INSTALLATION GUIDE

4 Interlocking Concrete Pavement

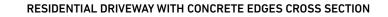
PAVERS & SLABS

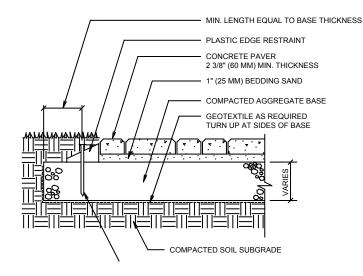
- 5 Belgian Cobble
- 6 Cambridge Cobble[®]
- 9 Dimensions[™]
- 18 Dimensions[™] 6 Antiqued
- 21 Holland Stone
- 24 Mega-Arbel® Patio Slab
- 26 Mega-Stone[™]
- 28 Origins[™]

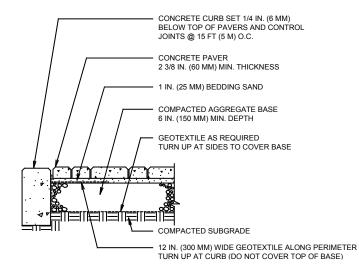
For basic paver installation information visit icpi.org

INTERLOCKING CONCRETE PAVEMENT (ICP)

PATIO/WALK/RESIDENTIAL DRIVEWAY WITH PLASTIC EDGE RESTRAINT CROSS SECTION

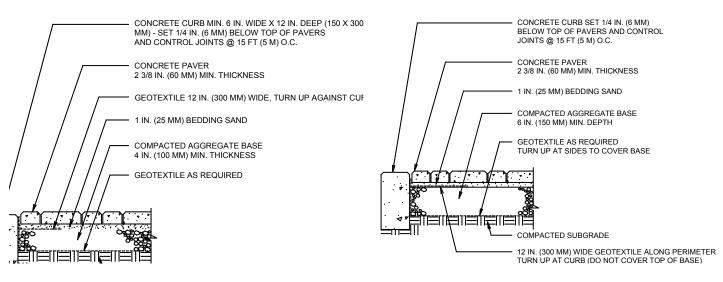






PATIO/SIDEWALK ON COMPACTED AGGREGATE BASE CROSS SECTION

SWIMMING POOL DECK AND COPING CROSS SECTION



BELGIAN COBBLE[®]





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	✓		✓	

SHAPES & SIZES

Multi-Piece



Variable x 23/8

UNIT	SQFT/ BAG	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ BAG
MULTI-PIECE							
VARIABLE X 23%	68	11.7	8	704	88	-	1640

CAMBRIDGE COBBLE®





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß		•••	0	Ł
✓	✓			

	SHAPES & SIZES				
3-Piece			6 x 9		
3 x 6 x 2¾	6 x 6 x 2¾	6 x 9 x 2¾	6 x 9 x 2¾		

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			3-PIECE				
3 X 6 X 2¾	18.94	1.89	-	160	16	8.38	-
6 X 6 X 2¾	38.7	3.87	-	160	16	4.09	-
6 X 9 X 2¾	58.46	5.85	-	160	16	2.75	-
TOTAL	116	11.6	10	480	48	-	3016
6 X 9							
6 X 9 X 2¾	112.5	11.25	10	-	-	-	2970

BELGARD[®] | PAVES THE WAY*

BELGARD.COM | 877-235-4273

NOTES:

AutoCAD[®] hatch pattern files can be downloaded from belgard.com for use in architectural drawings.

Some patterns may not necessarily reflect the percentages of stone sizes within a particular pallet. In some cases you may have extras in one or more of the sizes. This must be accounted for in your planning and design.

Percentages are based on area by paver.

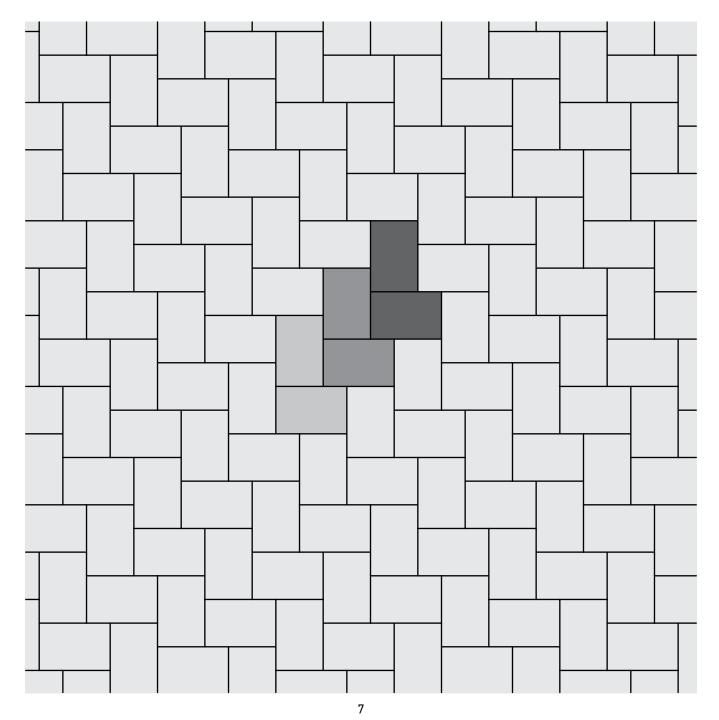
CAMBRIDGE COBBLE®

SAMPLE 1-PIECE I HERRINGBONE PATTERN

100% 6 x 9 Rectangles



Scan for additional laying pattern options



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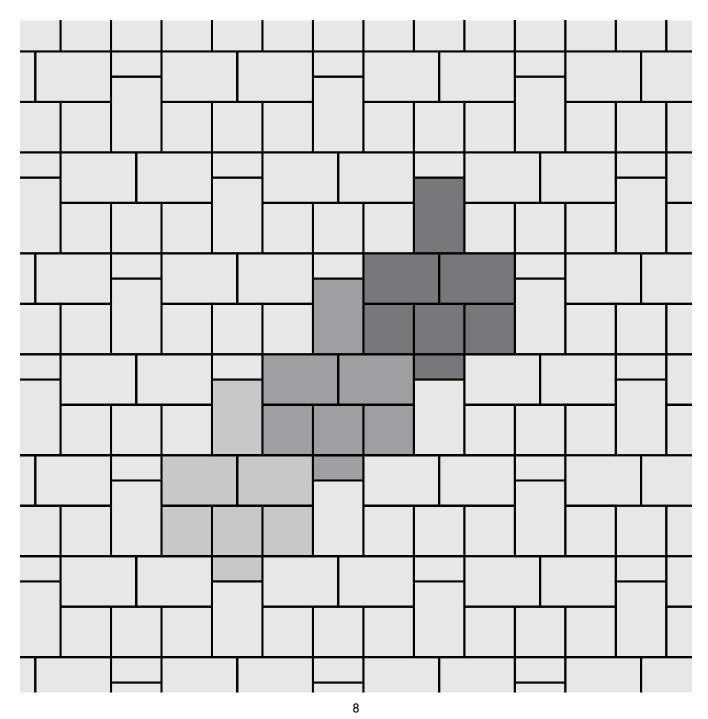
CAMBRIDGE COBBLE®

SAMPLE 3-PIECE | B PATTERN

- 6% 3 x 6 Rectangles
- 38% 6 x 6 Squares
- 56% 6 x 9 Rectangles



Scan for additional laying pattern options



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PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
S	(0	Ċ
✓	✓			✓

SHAPES & SIZES

3-Piece







3 x 6 x 2³⁄8

6 x 6 x 2³⁄8

6 x 9 x 23⁄8

	UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
_				3-PIECE				
	3-PIECE	120	12	10	120	-	-	3240

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Percentages are based on area by paver.

DIMENSIONS[™] 6

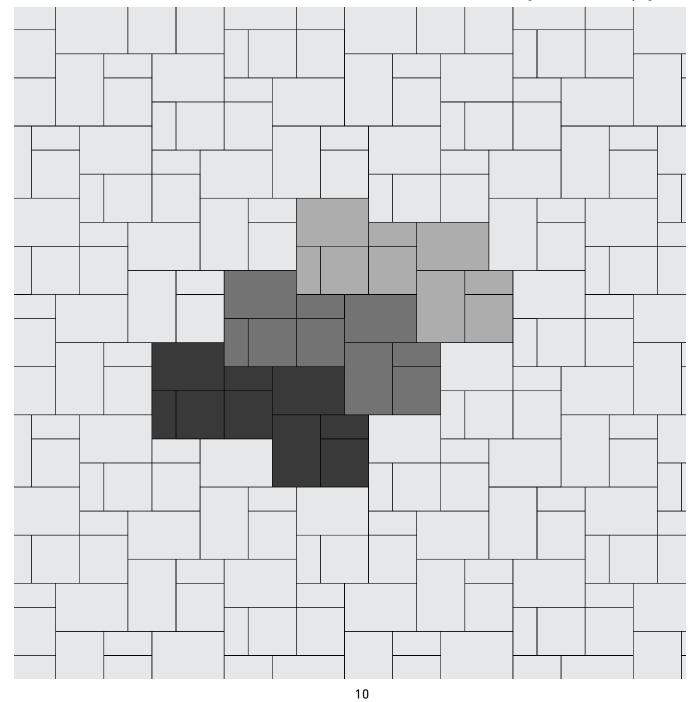
SAMPLE 3-PIECE PATTERN

17%	3 x 6
33%	6 x 6
50%	6 x 9



Scan for additional laying pattern options

Pattern can also used for Origins[™] 6 found on page 28.



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PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	Ċ
✓				✓

SHAPES & SIZES

3-Piece







6 x 12 x 2¾

12 x 12 x 2¾

12 x 18 x 2³⁄ଃ

UNIT	SQFT/ PALLET	SQFT/ LAYER		UNITS/ PALLET		UNITS/ SQFT	WEIGHT/ PALLET
			3-PIECE				
3-PIECE	120	12	10	120	-	-	3240

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Percentages are based on area by paver.

DIMENSIONS[™] 12

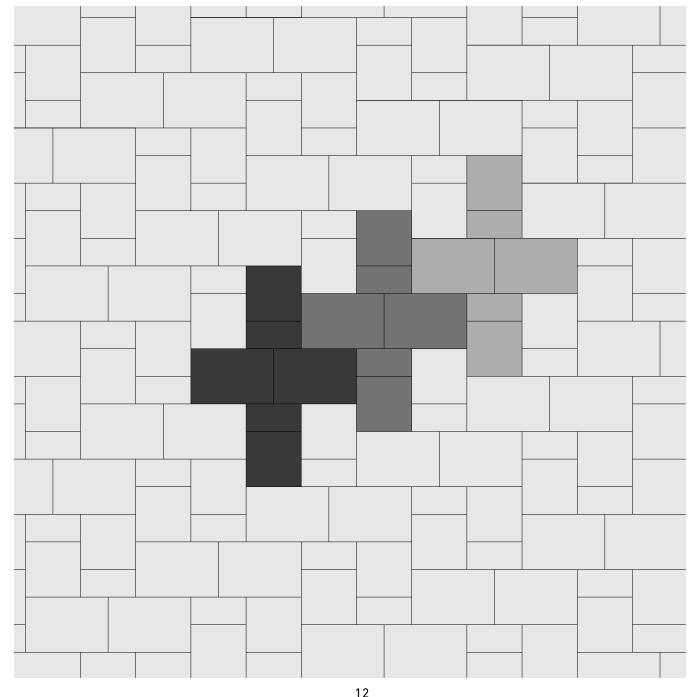
SAMPLE 3-PIECE PATTERN

17%	6 x 12
33%	12 x 12
50%	12 x 18



Scan for additional laying pattern options

Pattern can also used for Origins[™] 12 found on page 29.



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DIMENSIONS[™] 12

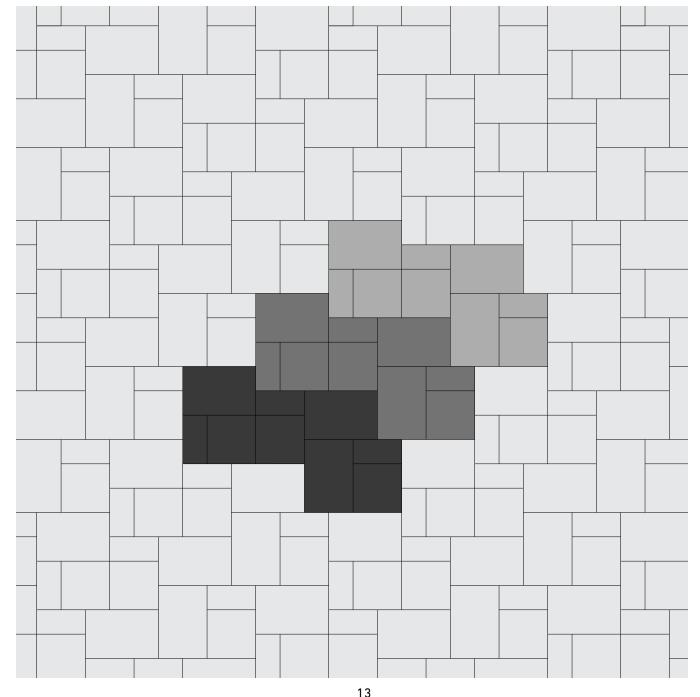
SAMPLE 3-PIECE PATTERN

17%	6 x 12
33%	12 x 12
50%	12 x 18



Scan for additional laying pattern options

Pattern can also used for Origins[™] 12 found on page 29.



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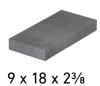


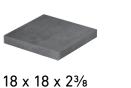


PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	Ċ
✓				✓

SHAPES & SIZES

3-Piece







LAYER/ UNITS/ UNITS/ UNITS/ WEIGHT/ SQFT/ SQFT/ UNIT PALLET PALLET LAYER PALLET LAYER SQFT PALLET **3-PIECE 3-PIECE** 112.5 11.25 10 50 3038 _ _

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Percentages are based on area by paver.

DIMENSIONS[™] 18

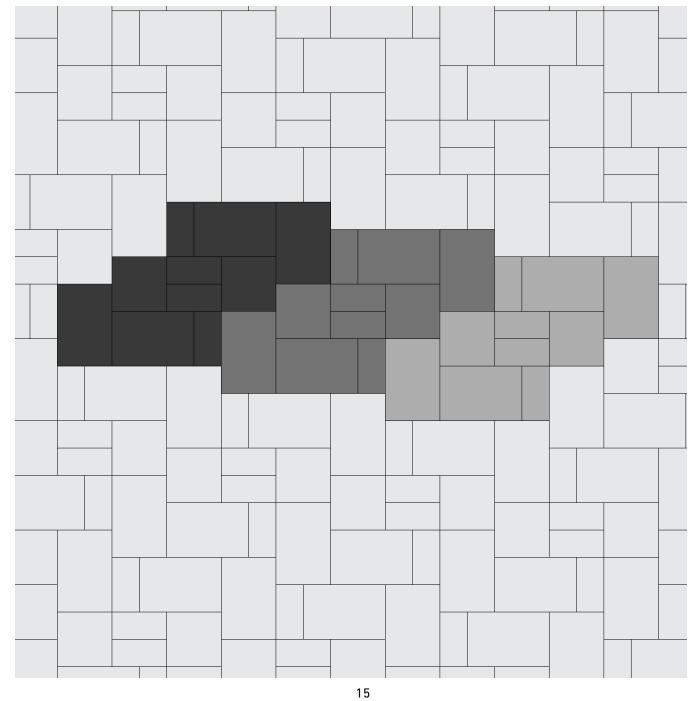
SAMPLE 3-PIECE PATTERN

20%	9 x 18
20%	18 x 18
60%	18 x 27



Scan for additional laying pattern options

Pattern can also used for Origins[™] 18 found on page 30.



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Percentages are based on area by paver.

DIMENSIONS[™]

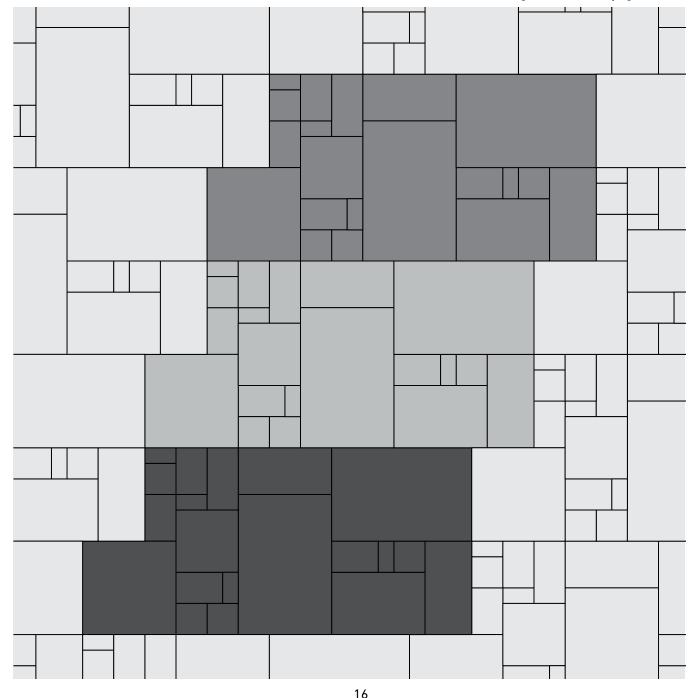
SAMPLE MIXED PATTERN

- 30% Dimensions 6 15% Dimensions 12
- 55% Dimensions 18



Scan for additional laying

Pattern can also used for Origins[™] found on page 28-31.



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DIMENSIONS[™] ACCENTS





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	Ł
✓	✓			✓

SHAPES & SIZES

6 x 9



6 x 9 x 2³/₈

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			6 X 9				
6 X 9 X 2¾	112.5	11.25	10	-	-	-	3240

DIMENSIONS[™] ANTIQUED





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	Ł
✓	✓			

SHAPES & SIZES						
3-Piece			6 x 9			
3 x 6 x 2¾	6 x 6 x 2¾	6 x 9 x 2 ³ / ₈	6 x 9 x 2³⁄8			

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
	3-PIECE						
3-PIECE	120	12	10	120	-	-	3240
			6 X 9				
6 X 9 X 2¾	112.5	11.25	10	-	-	-	3240

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NOTES:

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Percentages are based on area by paver.

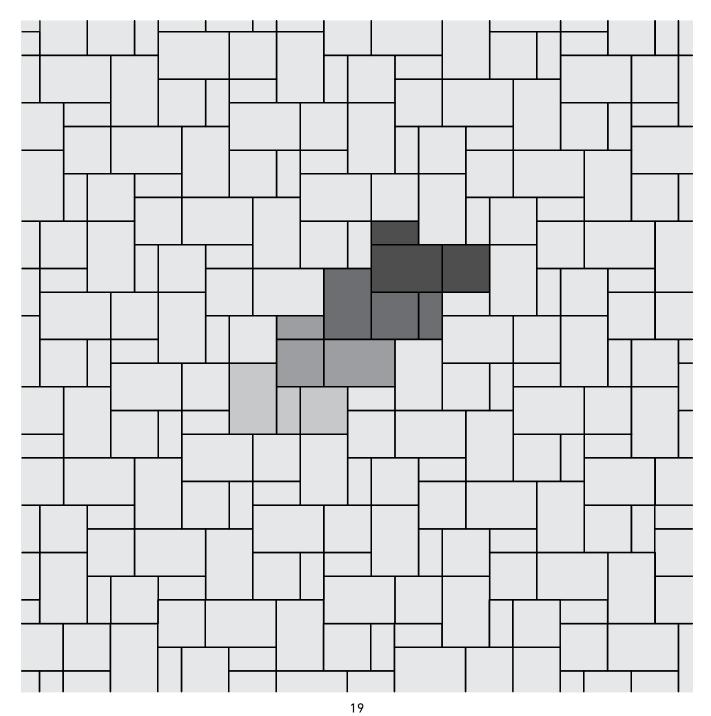
DIMENSIONS[™] 6 ANTIQUED I-I

SAMPLE 3-PIECE PATTERN

17%	3 x 6 x 2¾
33%	6 x 6 x 2¾
50%	6 x 9 x 23/8



Scan for additional laying pattern options



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Percentages are based on area by paver.

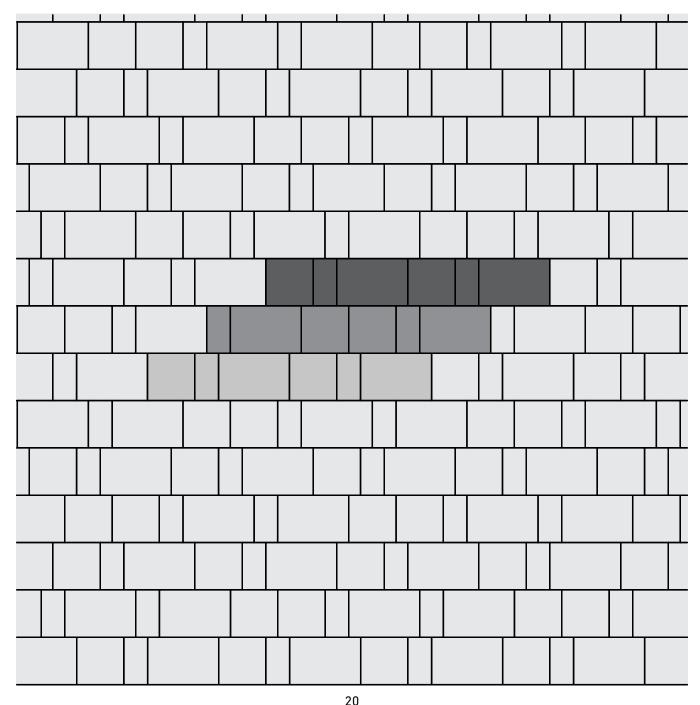
DIMENSIONS[™] 6 ANTIQUED I-I

SAMPLE 3-PIECE RUNNING BOND PATTERN

17%	3 x 6 x 2¾
33%	6 x 6 x 2¾
50%	6 x 9 x 2¾



Scan for additional laying pattern options



HOLLAND STONE





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	1			✓

SHAPES & SIZES

Unit



4 x 8 x 2³/₈

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
UNIT							
4 X 8 X 2¾	120	12	10	540	54	4.65	3230

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NOTES:

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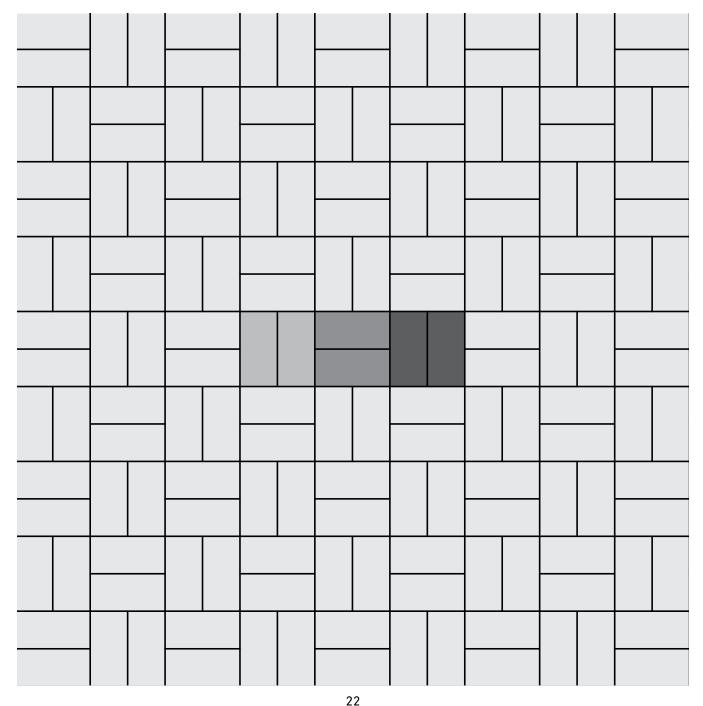
Percentages are based on area by paver.

HOLLAND STONE SAMPLE 1-PIECE BASKET WEAVE PATTERN

100% 4 x 8



Scan for additional laying pattern options



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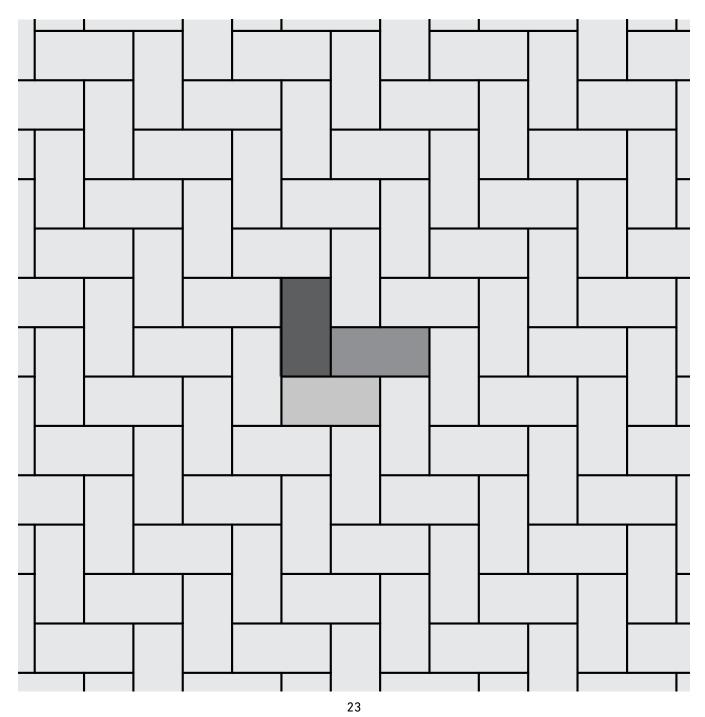
Percentages are based on area by paver.

HOLLAND STONE SAMPLE 1-PIECE HERRINGBONE PATTERN

100% 4 x 8



Scan for additional laying pattern options



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MEGA-ARBEL® PATIO SLAB





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓				

SHAPES & SIZES

UNIT



153⁄8 x 21 x 23⁄8

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			UNIT				
15¾ X 21 X 2¾	104.4	8.7	12	72	6	0.7	2925

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NOTES:

AutoCAD® hatch pattern files can be downloaded from belgard.com for use in architectural drawings.

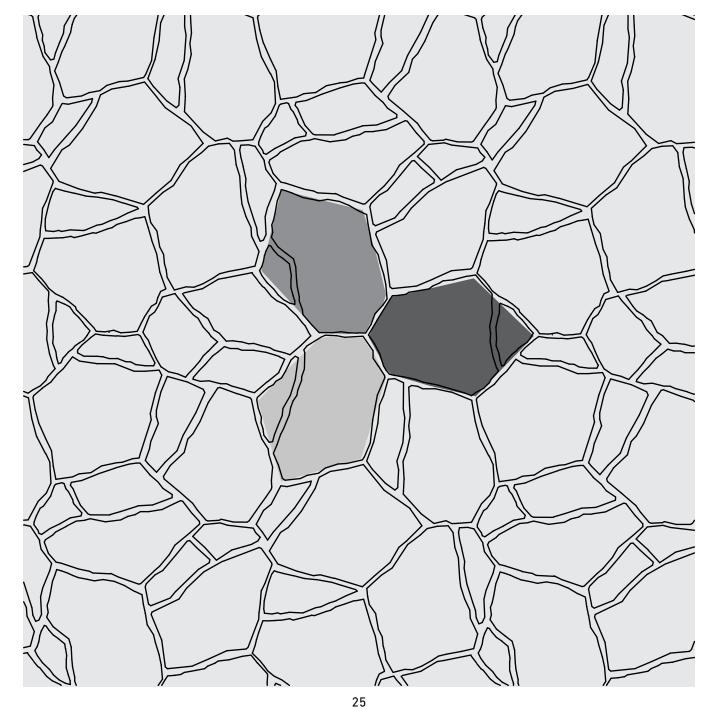
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Percentages are based on area by paver.

MEGA-ARBEL® PATIO SLAB

SAMPLE 1-PIECE CLOVERLEAF PATTERN

100% 15³/₈ x 21 x 2³/₈



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PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	✓	\checkmark		

SHAPES & SIZES

Unit



4³/₄ x 9¹/₂ x 3¹/₈

UNIT	SQFT/ PALLET	SQFT/ LAYER		UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			UNIT				
4¾ X 9½ X 31⁄8	98	10.89	9	-	-	-	3357

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NOTES:

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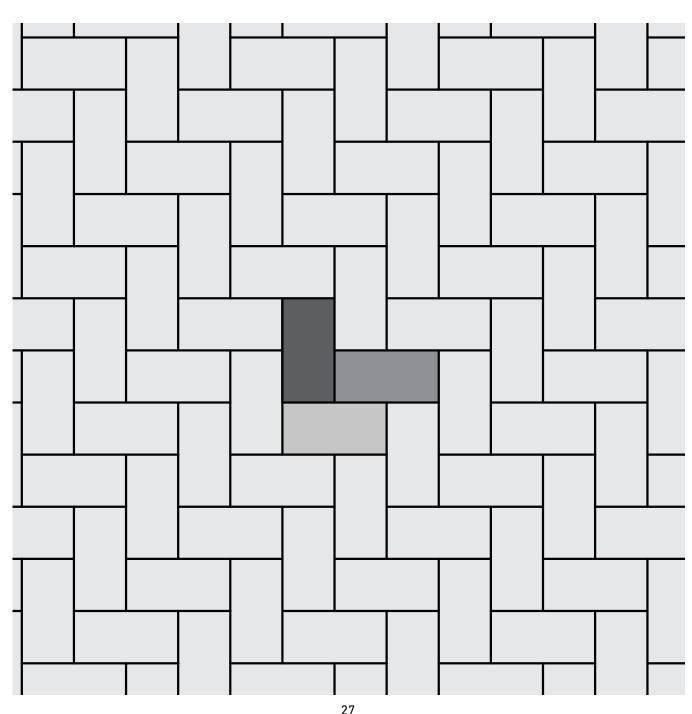
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Percentages are based on area by paver.

MEGA-STONE™

SAMPLE PATTERN

100% 4³/₄ x 9¹/₂ x 3¹/₈



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PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	✓			✓

SHAPES & SIZES

3-Piece







3 x 6 x 2³⁄8

6 x 6 x 2¾

6 x 9 x 2³/8

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			3-PIECE				
3-PIECE	120	12	10	120	-	-	3240

Please refer to page 10 for laying pattern options.







PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	Ċ
✓				✓

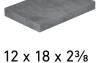
SHAPES & SIZES

3-Piece





6 x 12 x 2³/₈ 12 x 12 x 2³/₈



UNITS/ LAYER/ UNITS/ UNITS/ WEIGHT/ SQFT/ SQFT/ UNIT PALLET PALLET LAYER PALLET LAYER SQFT PALLET **3-PIECE 3-PIECE** 10 120 120 12 3240 _ _

Please refer to page 12 for laying pattern options.





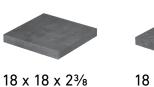


PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	Ċ
✓				✓

SHAPES & SIZES

3-Piece







UNIT	SQFT/ PALLET	SQFT/ LAYER		UNITS/ PALLET		UNITS/ SQFT	WEIGHT/ PALLET
			3-PIECE				
3-PIECE	112.5	11.25	10	50	-	-	3038

Please refer to page 15 for laying pattern options.

ORIGINS[™] ACCENTS





Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	✓			✓

SHAPES & SIZES

6 x 9



6 x 9 x 2³/₈

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			6 X 9				
6 X 9 X 2¾	112.5	11.25	10	-	-	-	3240

ENVIRONMENTAL PAVERS

PERMEABLE PAVER INSTALLATION GUIDE

33 Basic PICP Systems

PERMEABLE PAVERS

34 Aqua Bric[®] Type 1

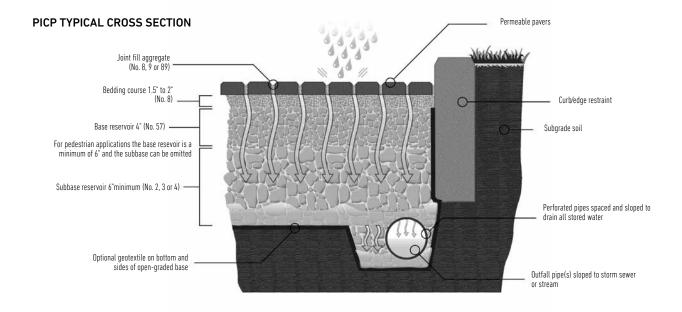
37 Eco Urbana

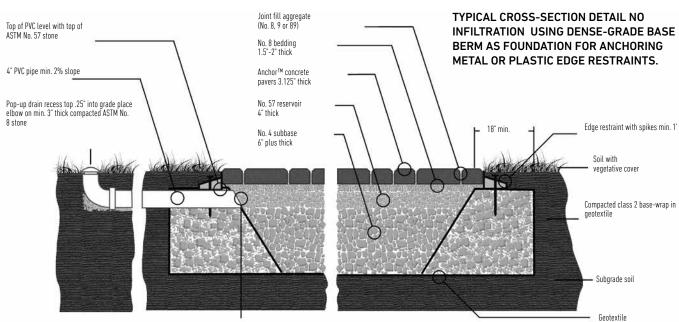
GRID PAVERS

39 Turfstone[™]

For basic paver installation information visit icpi.org

PERMEABLE INTERLOCKING CONCRETE PAVEMENT (PICP)





Cover pipe opening and fasten 16 mesh fiberglass screen

AQUA BRIC[®] TYPE 1



Scan for additional product information



Mechanical Installation Available Please contact your local Belgard Representative for more info.

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	A
✓	✓	✓	✓	✓

SHAPES & SIZES

Unit



5 x 10 x 3¹/₈

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			UNIT				
5 X 10 X 31⁄8	94	11.75	8	280	35	2.88	3102

BELGARD.COM | 877-235-4273

NOTES:

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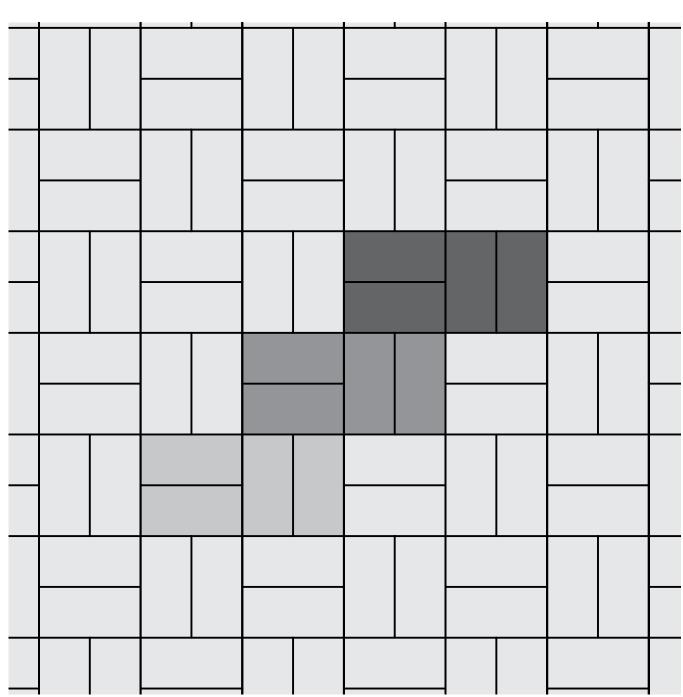
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Percentages are based on area by paver.

AQUA BRIC[®] TYPE 1

SAMPLE 1-PIECE BASKET WEAVE PATTERN

100% 5 x 10 x 3¹/₈



BELGARD[®] | PAVES THE WAY

BELGARD.COM | 877-235-4273

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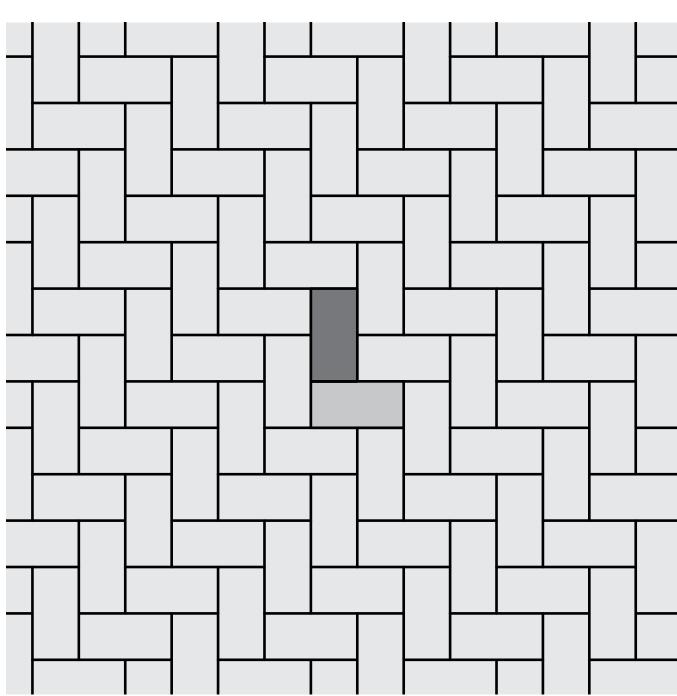
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Percentages are based on area by paver.

AQUA BRIC[®] TYPE 1

SAMPLE 1-PIECE HERRINGBONE PATTERN

100% 5 x 10 x 3¹/₈









Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	✓		✓	✓

SHAPES & SIZES

3-Piece







4 x 8 x 31⁄8

8 x 8 x 31⁄8

8 x 12 x 31⁄8

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			3-PIECE				
4 X 8 X 31⁄8	15	1.88	-	72	9	-	-
8 X 8 X 31⁄8	30	3.75	-	72	9	-	-
8 X 12 X 31⁄8	45	5.63	-	72	9	-	-
TOTAL	90	11.25	8	216	36	-	3200

BELGARD[®] | PAVES THE WAY[®]

BELGARD.COM | 877-235-4273

NOTES:

AutoCAD[®] hatch pattern files can be downloaded from belgard.com for use in architectural drawings.

Some patterns may not necessarily reflect the percentages of stone sizes within a particular pallet. In some cases you may have extras in one or more of the sizes. This must be accounted for in your planning and design.

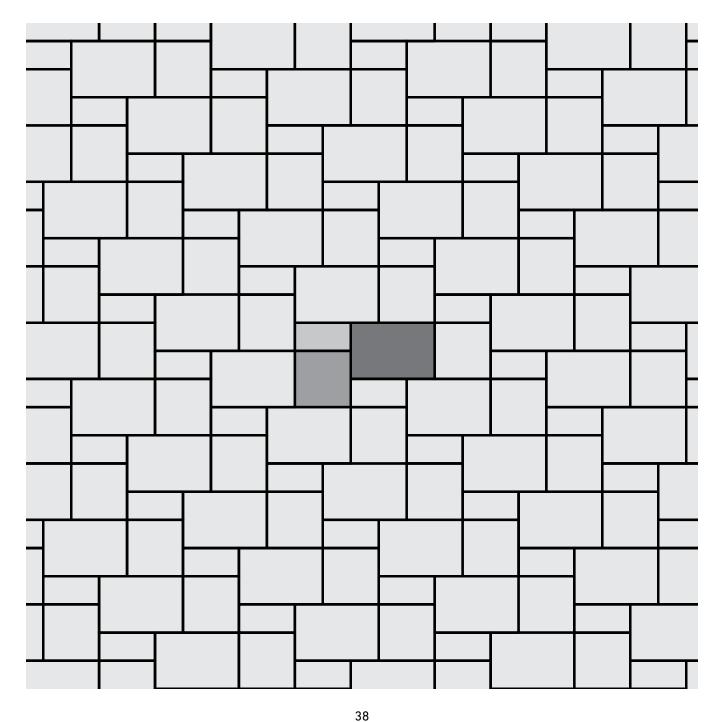
Percentages are based on area by paver.

ECO URBANA™ 3-PIECE PATTERN

17%	4 x 8
33%	8 x 8
50%	8 x 12



Scan for additional laying pattern options









Scan for additional product information

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	✓			

SHAPES & SIZES

Unit



15¾ x 235⁄8 x 31⁄8

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			UNIT				
15¾ X 23⁵⁄8 X 3½	128	12.8	10	50	5	0.39	3000

BELGARD[®] | PAVES THE WAY

BELGARD.COM | 877-235-4273

NOTES:

AutoCAD[®] hatch pattern files can be downloaded from belgard.com for use in architectural drawings.

Some patterns may not necessarily reflect the percentages of stone sizes within a particular pallet. In some cases you may have extras in one or more of the sizes. This must be accounted for in your planning and design.

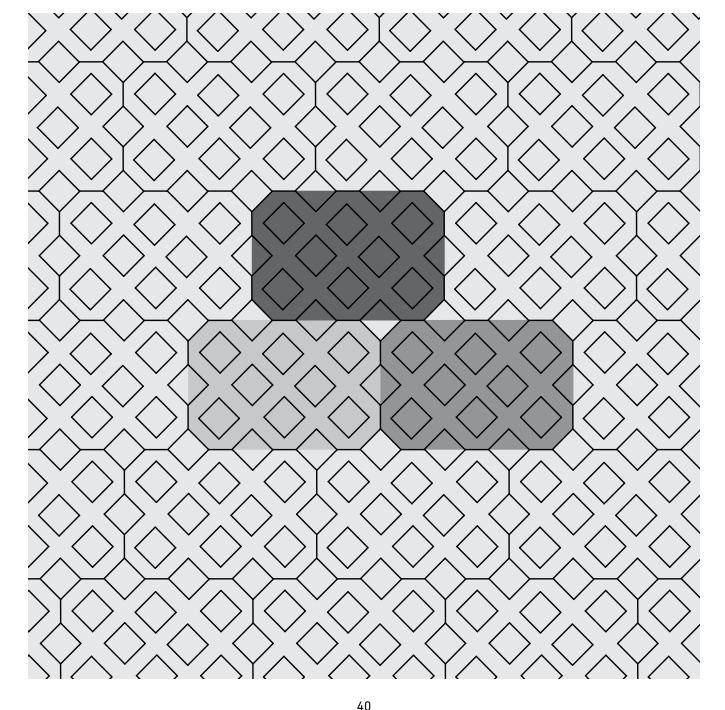
Percentages are based on area by paver.

TURFSTONE™ SAMPLE 1-PIECE STAGGERED RUNNING BOND PATTERN

E

100% 15¾ x 23% units

Must install with joints facing up



PORCELAIN PAVERS & PLANKS

PORCELAIN INSTALLATION GUIDE

- 42 Porcelain Paver Advantages
- 42 Specialty Tools for Porcelain Pavers Construction
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- 44 Sand Set over Compacted Road Base Installation (Pedestrian Foot Traffic)
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PORCELAIN PAVERS & PLANKS

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- 50 Quarziti 2.0

For basic paver installation information visit icpi.org

PORCELAIN PAVERS

Belgard Porcelain Pavers are formed by pressing, followed by vitrification: this process involves the total fusion into a single material made from natural raw materials (sand, quartz, feldspars, kaolin, clays and inorganic pigments) which, fired at temperatures above 1226.67° C (2240° F), are transformed into a product with exceptional hardness, ultra-low absorption rate and unmatchable mechanical characteristics. Belgard porcelain pavers are eco-compatible and ecolabel-certified. Each unit is 20mm (0.7874") standard thickness or 34" nominal thickness and is durable enough to withstand use in exterior applications.

PORCELAIN PAVERS ADVANTAGES:

- Freeze thaw resistant—They are 100% frost-free and their properties remain unaltered at temperatures ranging from -51.1° to + 60° C (-60° F to +140°F).
- **Color durability**—Color is fused by vitrification, becomes an integral part of the porcelain surface and is not affected by elements.
- Easy installation—Perfect fit and for fast installs.
- Low absorption rate—Spills, salt and other materials will not seep into pours.
- Easy to clean—Household cleaners can be used to wipe down spills and dirt; can even be pressure washed with a low pressure washing device* (see pressure washing warning below).*
- Stylish—Matches what homeowners are currently doing inside the home.
- **Durable**—High breakage loads of up to 3,587 lbs (1,627 kg) per foot based on ASTM-C648.
- Resistant— High compressive strength and ultra-low

- absorption rate creates a dense surface that resists mold, moss, dirt and other staining.
- Skid-resistant—Structured paver top textures create slip resistant surfaces for safety; perfect for around pools/spas or in wet climates.
- Modular Design—Superior accuracy in dimensional sizing and linear sides, the slabs allow for perfectly executed installations with tight and accurate lines.
- Light weight—16.8 kg (37 lbs) for the 24"x24" paver permit for easy installation, removal and serviceability and even reusability (Excluding adhered installations).
- Available in colors that have an SRI that qualifies for a LEED certification. The SRI on some units ranges between 60-80. To receive LEED credit, the SRI must be at least 29.
- Impermeable— Deicing salt and other deicing materials can be used without concern of damage.
- * It is important that all pressure washing of your porcelain pavers be done with a low pressure washer with a maximum of 1600 psi and nothing more powerful. When pressure washing your installation, care should be taken to prevent damage to the grout (adhesive and grout installations) and some re-sanding will be necessary when power washing an installation with sand or polymeric sand joints.

SPECIALTY TOOLS FOR PORCELAIN PAVER CONSTRUCTION:

- Wet cut tile saw equipped with a diamond blade manufactured for wet cutting porcelain.
 The saw should be designed to safely cut a 24 inch length porcelain paver.
- A paver clamp for easy handling, which can be used to both install and remove pavers.
- The use of gloves is highly recommended while handling and installing porcelain slabs.
- Appropriate notched trowels and grout float tools for cementitious adhesive and grout installation. The appropriate tool selection would be based on the adhesive and grout manufacturer's recommendation.
- Pallets of porcelain pavers are manufactured and shipped with a Heavy Duty plastic protective pallet cover and the individual porcelain pavers are packaged in protective card board boxes. To prevent damage to your pavers, do not remove the protective card board boxes until you are ready to install them.
- Caution: Removing pavers from their protective packaging and handling multiple loose stones together creates the possibility for chipping.

Once the Heavy Duty plastic pallet covers have been removed from the pallet, the unused boxed pavers should be protected from the elements to insure the integrity of the protective cardboard boxes.

CLEANING & MAINTENANCE FOR PORCELAIN PRODUCTS

Post-laying cleaning is obligatory after on site works. Inadequate or late removal of the grouting used on the joints can leave marks difficult to remove and create, on the flooring, a cement film able to absorb all types of dirt, thus giving the impression that it is the material that has become dirty.

It is indispensable to dissolve and remove these residues completely using buffered acids diluted in water (follow the instructions on the packs of the products used), which must then be removed completely and quickly, rinsing the floor with plenty of water to avoid residues or drops on the floor which could damage the tiles.

Allow the product to act on the wet floor, without letting it dry and rubbing it with colorless rags. Next, rinse it thoroughly with water to ensure that the floor is free of detergent residues. If necessary, repeat the operation.

We suggest performing a preliminary wash on a sample surface of a few square meters; if the test is successful, extend clearing over the entire surface. When you have done the above wash, carry out a basic or alkaline wash using degreasing detergents. This is because acid can leave grease on the floor, which could contribute to retaining dirt.

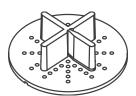
PORCELAIN PAVER INSTALLATION

Each of the following option details will include specific information relative to the selected installation. Base thicknesses vary between different geographical and climatic locations and the contractor will be installing typical base thicknesses for paving installations in their location.

Installing porcelain pavers requires the bedding course sand to be pre-compacted and then struck off with a screed to the required thickness as shown in the detail drawings. The porcelain pavers are not compacted and therefore the sand layer beneath them requires pre-compaction. Do not compact dry sand, but insure the sand has a 5 to 6% moisture content so that it will compact cohesively and allow for a smooth strike off finish.

INSTALLATION INFORMATION THAT MUST BE FOLLOWED :

- NEVER compact porcelain pavers with a plate compactor.
- ALWAYS pre-compact and strike off your sand leveling course before installing your porcelain pavers in sand set installations.
- Porcelain pavers should only be wet cut with a tile saw equipped with a wet cut porcelain blade.
- NEVER install porcelain pavers without the required 4mm spacing between them. The porcelain pavers should never be installed with a porcelain to porcelain contact. Plastic 4mm spacers (shown at right) should be used on Sand Set and Permeable installations. The photo on the left illustrates the spacer installed in a perspective to support and space 4 paver corners and the photo on the right illustrates the installed spacer snapped apart (as designed) to form Space T that supports 2 paver corners. This versatility will permit your porcelain pavers to be installed in a stack bond pattern, a running bond patterns as well as a flush installation against another structure.
- For a 100 sf. project, approximately 34 spacers are needed; this allows for overages if needed.

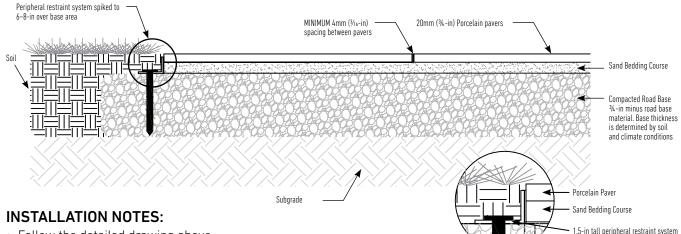


4mm spacers





SAND SET OVER COMPACTED ROAD BASE INSTALLATION (PEDESTRIAN FOOT TRAFFIC)



spiked into 6-8-in over base area

Porcelain Paver

Sand Bedding Course

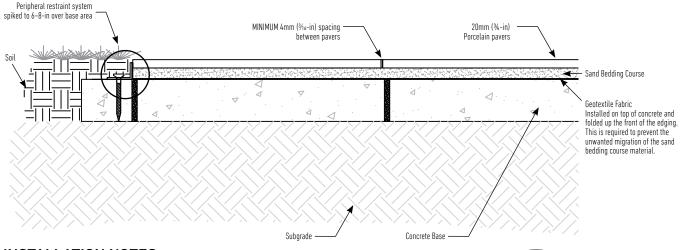
1½-in tall nerinheral

restraint system anchored into concrete base

- Follow the detailed drawing above
- · Base material is to be over based 6 to 8 inches beyond the edge of the pavement.
- · Precompact the sand bedding course and screed to 1-in thickness with smooth surface
- The required edge restraint system is a low profile edge restraint with a vertical height of 1¹/₂-in as shown in the drawing.
- Insure that pavement is constructed with a 1 ½ to 2% slope that it is pitched away from any building.
- Insure the plastic 4mm spacers are installed at all corners of the installed pavers.

Belgard porcelain pavers can also be installed as a permeable system. Replace sand with 2 inch thick bedding course or 3/8 inch crushed open grade aggregate. Replace 3/4 minus base with 3/4 crushed open grade aggregate

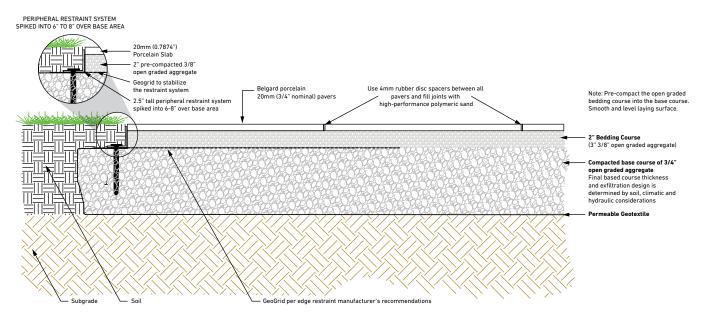
SAND SET OVER CONCRETE OVERLAY INSTALLATION (PEDESTRIAN FOOT TRAFFIC)



INSTALLATION NOTES:

- The required edge restraint system is a low profile edge restraint with a vertical height of 11/2 inches as shown in the drawing.
- Precompact the sand bedding course and screed to 1-in thickness with smooth surface.
- Mechanically anchor edge restraint into the concrete base.
- Insure geotextile is installed directly on top of the concrete to contain the bedding sand.
- Insure that pavement is constructed with a 1½ to 2 percent slope and that it is pitched away from any building.
- Insure the plastic 4mm spacers are installed at all corners of the installed pavers.

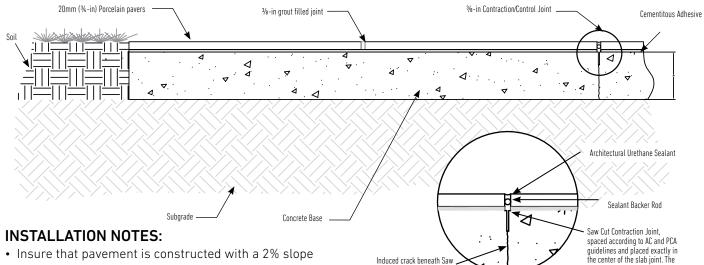
GRAVEL SET OVER OPEN GRADED AGGREGATE INSTALLATION



INSTALLATION NOTES:

- Weather, soil type and job conditions should be considered when choosing the best installation method. Follow the detail drawing.
- The required edge restraint system for this installation has a vertical height of 2½ inches as shown in the drawing. Follow the edge restraint manufacturer's recommendations for the use of their product in permeable applications regarding geogrid usage and placement to maintain the performance of there edging.
- Ensure that pavement is constructed with a 2% slope and that it is pitched away from any building.
- Ensure the 4mm spacers are installed between all pavers.
- The open-graded aggregate should be clean and free from foreign matter, manufactured from crushed rock and conform to ASTM C33 size No. 57. Do not use recycled aggregates or rounded river gravel.
- Additional Drainage: If the project has fine-grained soils, silts or clays, and contributing water sources such as downspouts or groundwater, it is important to install a perforated pipe underdrain to prevent saturation of the subgrade. Make sure underdrain has an acceptable discharge location.
- When installing porcelain planks (12 x 48 & 8 x 48), always lay the pattern of 1/3's. These should not be placed next to each other at 50%.
- Roller Compactor recommended for all compaction with Porcelain products.

CEMENTITIOUS ADHESIVE OVERLAY, CONCRETE BASE INSTALLATION (LIGHT VEHICULAR TRAFFIC)



Cut Contraction Joint

depth of the Saw Cut must be a

minimum of ¼ of the thickness

of the concrete slab.

- and that it is pitched away from any building.
- For Cementitious adhesive and grout installation, refer to the
- manufacturer's technical instructions and specifically as they relate to outdoor installations.
- For concrete foundation slabs that are not large enough to require contraction / control joints, a minimum 4mm (1/8" to 3/16") grout joint is acceptable, but for larger concrete foundation slabs that do require contraction / control joints, the joint width should be a 3%". It is absolutely imperative that all contraction / control joints be located in the joint line of installed porcelain pavers and not beneath a paver.
- Caution: If a Porcelain Paver is installed over a control joint, the paver will reflectively crack along the contraction and/or control joint beneath it.







Scan for additional product information



Spacers are recommended for all porcelain paver installations. PLEASE NOTE: For vehicular applications, must be a mortar install over a concrete slab.

PLEASE NUTE: For venicular applications, must be a mortar install over a concrete slab

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	S
✓	√*		✓	✓

*Special installation method required, contact your Belgard rep for more information.

SHAPES & SIZES

24 x 24



24 x 24 x ³⁄₄

UNIT	SQFT/ PALLET	SQFT/ BOX	BOXES/ PALLET	UNITS/ BOX	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			24 X 24				
24 X 24 X ¾	275.04	-	-	-	-	-	2533.8

GENOA





Scan for additional product information



Spacers are recommended for all porcelain paver installations. PLEASE NOTE: For vehicular applications, must be a mortar install over a concrete slab.

LIGHT/REGULAR TRAFFIC HEAVY TRAFFIC PEDESTRIAN PERMEABLE ADA \checkmark

*Special installation method required, contact your Belgard rep for more information.

SHAPES & SIZES



24 x 24





11.73 x 23.54 x ³⁄₄

24 x 24 x ³⁄₄

UNIT	SQFT/ PALLET	SQFT/ BOX	BOXES/ PALLET	UNITS/ BOX	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			UNIT 12 X 24				
11.73 X 23.54 X ¾	303.6	-	-	-	-	-	2807
			UNIT 24 X 24				
24 X 24 X ¾	275.04	-	-	-	-	-	2533.8

NOON





Scan for additional product information



Spacers are recommended for all porcelain paver installations.

PLEASE NOTE: For vehicular applications, must be a mortar install over a concrete slab. Please refer to the MIRAGE install guide for driveway install procedure.

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	E
✓	√*			\checkmark

*Special installation method required, contact your Belgard rep for more information.

SHAPES & SIZES

12 x 48



12 x 48 x ³⁄4

UNIT	SQFT/ PALLET	SQFT/ BOX	BOXES/ PALLET	UNITS/ BOX	UNITS/ LAYER	WEIGHT/ LAYER	WEIGHT/ PALLET
			UNIT 8 X 48				
12 X 48 X ¾	279	7.75	36	2	-	74 lbs	2664









Scan for additional product information



Spacers are recommended for all porcelain paver installations.

PLEASE NOTE: For vehicular applications, must be a mortar install over a concrete slab. Please refer to the MIRAGE install guide for driveway install procedure.

PEDESTRIAN	LIGHT/REGULAR TRAFFIC	HEAVY TRAFFIC	PERMEABLE	ADA
ß			0	G
✓	√*			✓

*Special installation method required, contact your Belgard rep for more information.

SHAPES & SIZES

24x24



24 x 24 x ³⁄₄

UNIT	SQFT/ PALLET	SQFT/ BOX	BOXES/ PALLET	UNITS/ BOX	UNITS/ LAYER	WEIGHT/ LAYER	WEIGHT/ PALLET
			24 X 24				
24 X 24 X ¾	232.5	7.75	30	2	-	72 lbs	2280



WALLS

WALL INSTALLATION GUIDE

- 52 Wall Types
- 54 Before You Begin

WALLS

- 55 AB[°] Collection
- 56 Ashlar Tandem[™]
- 57 Castlemanor[®] Grana
- 58 Castlemanor[®] Rustic
- 60 Highland Stone®
- 61 Melville Tandem[™]
- 62 Melville[™] Wall
- 63 Weston Stone[™]

For basic wall installation information visit ncma.org



NCMA Segmental Retaining Wall Installation Guide



NCMA Segmental Retaining Walls: Residential Applications

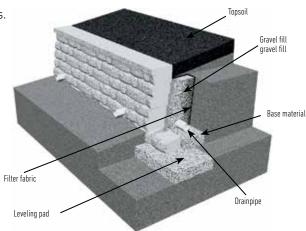
SEGMENTAL RETAINING WALL TYPES

Segmental retaining walls typically fall into one of three categories.

GRAVITY RETAINING WALL

The first category — a gravity wall — is a retaining wall that does not use soil reinforcement. A gravity wall has height limitations specific to each product. An advantage of this type of retaining wall is that it requires a smaller work area behind the wall.

A gravity wall relies on the weight and setback of the block to resist the soil forces being exerted on the wall.

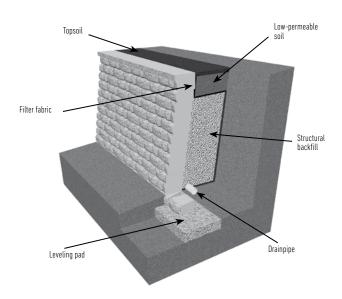


GEOSYNTHETIC-REINFORCED RETAINING WALL

The second category is a geosynthetic-reinforced wall, which needs to be designed by a qualified engineer. There are (theoretically) no height limitations with reinforced retaining walls, and they are used in larger applications. It requires more work area behind the structure.

The block of soil is stabilized by introducing reinforcement layers into the soil mass behind the facing units. The larger the stabilized soil mass, the more soil can be retained or held back. The geogrid in the soil extends past the theoretical failure plane and serves to create a large, rectangular mass of block and soil, restraining the retained soil.

Topsoil Low-permeable soil Reinforced soil zone Leveling pad Drainage aggregate



ANCHORPLEX® SYSTEM

The third category is the Anchorplex system, which offers a unique, non-conventional solution to problematic wall construction sites. It is a retaining wall built with Belgard products and structural backfill specified by Belgard and backed by engineering support tools developed by ANCHOR Diamond[®]. Use of the Anchorplex system completely eliminates the need for the construction of a mechanically stabilized earth zone behind the wall facing and requires substantially less excavation that is usually necessary in geosynthetic-reinforced wall construction.

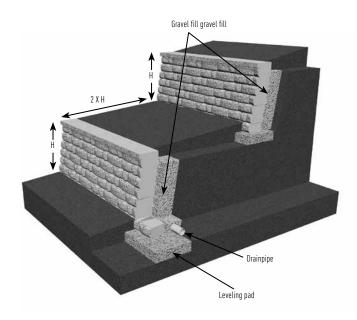
Contact ANCHOR Diamond $^{\odot}$ at 1-877-295-5415 for more information about designing and building with the Anchorplex system.

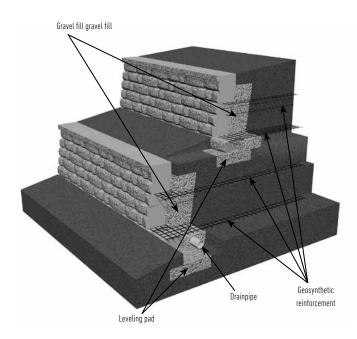
OTHER SEGMENTAL WALL APPLICATIONS

INDEPENDENT TERRACED WALLS

For each wall to be independent of others, they must be built using a 2:1 ratio: The upper wall must be built a distance away from the lower wall of at least twice the height of the lower wall. In addition, the upper wall must also be equal to or less than the height of the lower wall. Exceptions to this general rule include weak soil conditions or where slopes exist above, below or between wall locations. For example, if the lower terrace is 4 feet tall, the distance between the terraces must be at least 8 feet and the upper wall must not be higher than 4 feet.

Proper drainage is vital to maintaining stable, long-lasting terraced walls. A drainpipe must be installed so that the water is directed around or under the lower wall. Never place the drainpipe outlet for the upper wall above or behind the lower wall.





DEPENDENT TERRACED WALLS

When the distance between the lower and upper walls is less than twice the height of the lower wall, the walls become structurally dependent on each other. In this situation, it is important to take global stability into account, incorporating additional reinforcement — and longer layers — into the wall plan. In addition, structurally dependent walls require even more excavation, backfill and time. So plan ahead and be sure to check the wall plan for specific requirements. For structurally dependent walls, consult with a qualified engineer.

BEFORE YOU BEGIN

Advance planning and careful layout at the job site help ensure a successful retaining and freestanding wall project.

- Review the site plan to confirm lot lines, wall location, length and elevations.
- Understand on-site soils. Ideal soils are sand and gravel. For walls built in clay or poor soils, work with a local engineer to confirm the wall design and the required soil reinforcement. Black or organic soils should not be used as backfill.
- Confirm the location of underground utilities. Call 811.
- Seek all necessary building permits.
- Prepare a drawing of the site with the wall location, lengths and elevations.
- Plan drainage to avoid erosion or buildup of water behind the wall. Consider where the water will drain through the wall, where downspouts will expel and whether there's an underground sprinkler. For walls greater than three feet in height, a perforated drainpipe is recommended at the base of the aggregate to quickly remove large amounts of water.
- A best practice is to divert water away from the wall before it has an opportunity to enter the reinforced soil and gravel fill zone.
- Check the block delivered to ensure it is the correct product and color. Check the geogrids to confirm that it's the strength and weight specified in the engineering plans.
- Be sure to use the right tools. Hand tools include a shovel, 4-foot level, dead-blow hammer, 2- or 3-pound hammer, chisel, hand tamper, hydraulic splitter and string line. Power tools may include a circular saw with a diamond blade and a plate compactor.
- Always wear protective eye wear.

For additional wall installation references go to Belgard.com.



AB® COLLECTION





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
		Ð	Ð	6	×		
✓	✓	\checkmark					✓

		SHAPES & SIZ
AB Classic	Сар	Corner
L		TOTAL OF
8 x 12 x 18	4 x 18 x 12	8 x 8 x 16

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET			
	AB CLASSIC									
8 X 12 X 18	40	-	5	40	-	-	3320			
			САР							
4 X 18 X 12	-	-	6	48	-	-	3032			
	CORNER									
8 X 8 X 16	48 TOTAL	-	-	-	-	-	-			

ASHLAR TANDEM[™]





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING WALL	RETAINING WALL
			Ð	•	×		
✓	✓	\checkmark	✓	✓	\checkmark	✓	✓

	SHAPES & SIZES								
3-Piece				Colur	nn Unit	Сар	Mod	ular Block	
7 x 13²⁄₃ x 3	7 x 15	5²⁄3 x 3	7 x 18½ x 3	7 x 18	3½ x 3	15 x 24 x 3	31/4 71/16	x 7% x 7%	
UNIT		SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET	
				3-PIECE			•		
7 X 13⅔ X	3	19.2	3.2	-	30	5	1.56	-	
7 X 15⅔ X	3	23.55	3.92	-	30	5	1.3	-	
7 X 18½ X	3	2.735	4.56	-	30	5	1.12	-	
TOTAL		70.01	11.68	6	90	15	-	1750	

COLUMN UNIT

7 X 18½ X 3	45	9	5	45	9	2	2306			
САР										
15 X 24 X 3¼	-	-	5	32	16	-	2990			
	MODULAR BLOCK									
4 X 20 X 10	48.64	12.16	4	128	32	2.6	2816			

CASTLEMANOR® GRANA





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
			Ð	•	×		
✓	✓	\checkmark	✓	✓	✓	✓	✓

SHAPES & SIZES

3-Piece			Сар	Pins	
\$					
6 x 6 / 4 x 10	6 x 12 / 10 x 10	6 x 16 / 14 x 10	3 x 10 x 12	6" L x ⅔ D	

o $L \times \frac{9}{8} D$ approx. 3.5 pins per sq. ft.

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET		
3-PIECE									
6 X 6 / 4 X 10	5.25	1.05	-	25	5	1.5	-		
6 X 12 / 10 X 10	11.45	2.29	-	25	5	2	-		
6 X 16 / 14 X 10	15.625	3.125	-	25	5	4	-		
TOTAL	32.3	6.46	5	75	15	-	3431		
САР									
3 X 10 X 12	62	-	6	59.76	12	1.2	2160		

CASTLEMANOR® RUSTIC





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING WALL	RETAINING WALL
			Ð	٨	×		
✓	✓	\checkmark	✓	✓	✓	✓	✓

SHAPES & SIZES

3-Piece			Сар	Pins	
6					
6 x 6 / 4 x 10	6 x 12 / 10 x 10	6 x 16 / 14 x 10	3 x 10 x 12	6" L x 3⁄8 D	

6" L x $\frac{3}{8}$ D approx. 3.5 pins per sq. ft.

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET		
3-PIECE									
6 X 6 / 4 X 10	5.25	1.05	-	25	5	1.5	-		
6 X 12 / 10 X 10	11.45	2.29	-	25	5	2	-		
6 X 16 / 14 X 10	15.625	3.125	-	25	5	4	-		
TOTAL	32.3	6.46	5	75	15	-	3431		
CAP									
3 X 10 X 12	62	-	6	59.76	12	1.2	2160		

CASTLE MANOR - LAYING PATTERN GUIDE FOR MULTI HEIGHT RETAINING WALLS

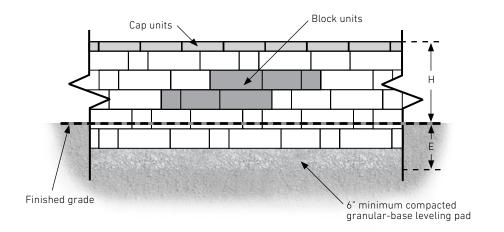
WHEN TO USE A PATTERN

You can install the multipiece retaining wall system in a random pattern using any combination of units. Just avoid vertical lines that span more than 1 foot in height. If you are building a wall without geosynthetic reinforcement, use a pattern for inspiration or follow the pattern exactly. Pleasing random patterns can be built using an equal number of 6- and 3-inch high blocks or using an equal square footage of blocks in each size. These patterns are based on using an equal number of blocks of each size in each height.

When building a wall that includes geosynthetic reinforcement, using a pattern at the appropriate spacing eliminates the need to cut the geogrid. When using a pattern, begin at one edge laying the blocks as indicated. Install at least one repeat of the pattern to establish the pattern before proceeding to the next course.

SEQUENT[™] PANEL INSTALLATION PATTERN

9-inch by 5-foot 8-inch Installation Pattern. This 9-inch high by 34-inch long installation pattern uses an equal number of units of each face size to make the panel. This installation pattern is one of many possible options. Others can be used for different appearances.



HIGHLAND STONE®





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
			Ð	ð	×		
✓	✓	✓	✓				✓

SHAPES & SIZES



Сар



Corner







6 x 17¾ x 9

3 x 17¼ x 10¾

6 x 18 x 9

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	WEIGHT/ LAYER	WEIGHT/ PALLET
			SRW				
6 X 17¾ X 9	44.5	8.9	5	60	12	660	3300
			САР				
3 X 17¼ X 10¾	-	-	10	80	8	280	2800
			CORNER				
6 X 18 X 9	-	-	-	50	10	525	4000



MELVILLE TANDEM[™]





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
			Ð	٨	×		
✓	✓	✓	✓	✓	✓	✓	✓

SHAPES & SIZES				
3-Piece			Сар	Modular Block
			C. Charles	TH
7 x 13²∕₃ x 3	7 x 15⅔ x 3	7 x 18²∕₃ x 3	15 x 24 x 3¼	7½ x 7% x 7%

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			3-PIECE				
7 X 13⅔ X 3	19.2	3.2	-	30	5	.64	570
7 X 15⅔ X 3	23.1	3.85	-	30	5	.77	696
7 X 18½ X 3	27	4.5	-	30	5	.90	816
TOTAL	70.01	11.69	6	90	15	2.31	2082
			САР				
15 X 24 X 3¼	20	2.5	8	32	-	.625	2990
MODULAR BLOCK							
7½ X 7½ X 7½	48.64	12.16	4	128	32	2.6	2816







Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
		Ð	Ð		×		
✓		\checkmark	✓	✓	✓	✓	✓

	SHAPES & SIZES
Wall Block	Сар
4 x 20 x 10	2 x 20 x 13
UNIT	SQFT/ SQFT/ LAYER/ UNITS/ UNITS/ WEIGHT/

UNIT	PALLET	LAYER	PALLET	PALLET	LAYER	SQFT	PALLET
	WALL BLOCK						
4 X 20 X 10	26.67	4.44	6	48	-	1.79	3060
			САР				
2 X 20 X 13	100 LNFT	10 LNFT	10	60	-	1.66 LNFT	2500

WESTON[™] STONE





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
		Ð	Ð	6	×		
✓		✓	✓	✓	✓	✓	✓

SHAPES & SIZES					
2-Piece		Universal	-		
4 x 8 x 5	4 x 12 x 9	4 x 8 x 12			

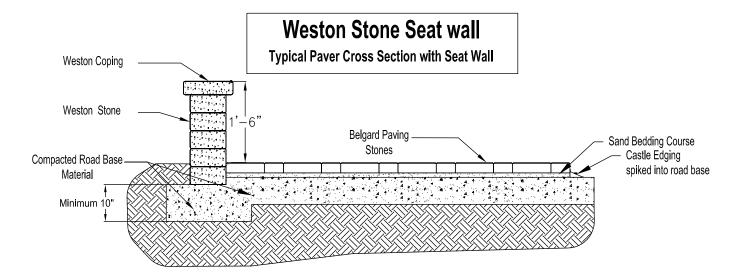
UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
			2-PIECE				
4 X 8 X 5	-	-	-	-	-	-	-
4 X 12 X 9	-	-	-	-	-	-	-
TOTAL	39	-	-	-	-	-	3607
			UNIVERSA	L			
4 X 8 X 12	39.96	6.66	120	6	20	3.003	3840

WESTON STONE™ INSTALLATION INSTRUCTIONS

This is a pinless system. Maximum wall height is 2½ feet. Walls exceeding 2½ feet in height may require geogrid reinforcing and the consultation of a qualified engineer. Contact your Belgard sales representative or dealer for assistance.

Weston Stone wall units must be glued with a quality construction adhesive to develop the necessary mechanical bond. All measurements herein are approximate. Natural materials are used in the manufacturing of this product.

TYPICAL CROSS SECTION WITH WESTON STONE SEAT WALL



FIRE FEATURES

FIRE FEATURES INSTALLATION GUIDE

66 Installation Instructions

FIRE FEATURES

- 67 Melville[™] Series
- 69 Beaufort[™] Series
- 72 Bordeaux[™] Series
- 75 Brighton[™] Series
- 77 Bristol[™] Series
- 80 Weston Stone Fire Pit Kit

INSTALLATION INSTRUCTIONS

GRAVEL BASE

Gravel Fill shall be a clean angular stone or angular granular fill meeting the following gradation as determined in accordance with ASTM D 422.

Sieve Size	Percent Passing
1-in	100
3/4-in	75-100
No. 4	0-60
No. 40	0-50
No. 200	0-12

FOUNDATION PREPARATION

Following excavation of the leveling pad, foundation soil shall be examined to assure the actual foundation soil strength meets or exceeds the assumed design bearing strength. Soils not meeting the required strength shall be removed and replaced with soil meeting the design criteria.



Scan for Fortified Installation Method to be used with soft soils or expanding clays

LEVELING PAD PREPARATION

A minimum 18-in thick layer or compacted granular material shall be placed for use as a leveling pad up to the grades and locations as shown on the construction drawings. The granular base shall be compacted to a firm, level bearing pad on which to place the bottom level of the unit. A leveling pad consisting of 6-in (minimum) thick lean, unreinforced concrete may be used at the contractor's option, or if so detailed on the plans. The leveling pad should extend a minimum of 6-in from the toe and from the hell of the unit base.

GRAVEL FILL

Gravel fill shall be placed to the minimum finished thickness and width shown on the construction plans.

Gravel lifts shall be a maximum thickness of 6-in.

Lifts shall be compacted by three passes of a light weight vibratory plate compactor.

For areas affected by freeze-thaw conditions please contact your local Belgard sales representative for further installation information.



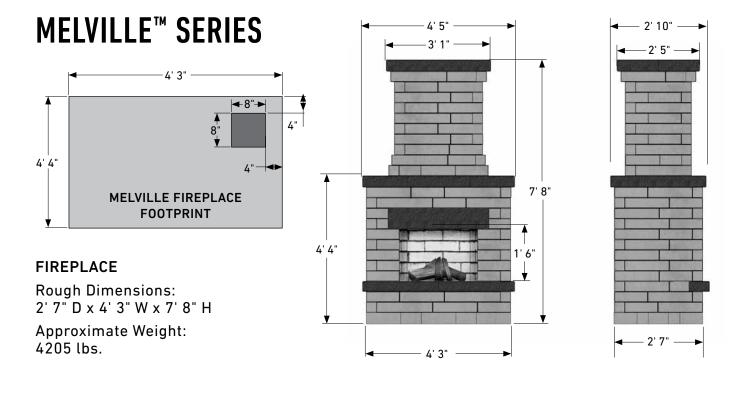


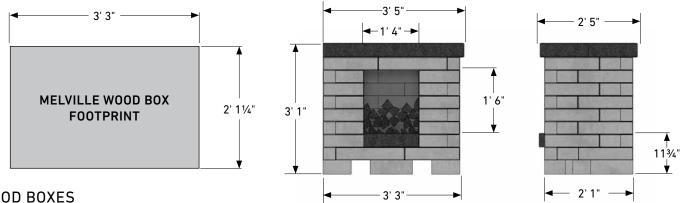


Scan for additional product information





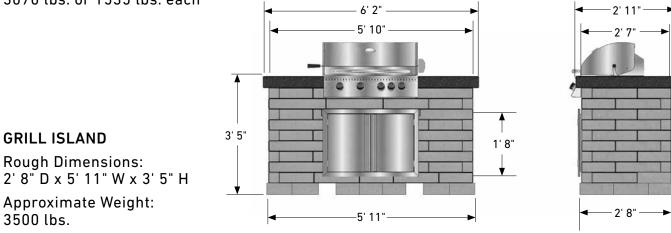




WOOD BOXES

Rough Dimensions: 2' 1" D x 3' 3" W x 3' 1" H

Approximate Weight: 3070 lbs. or 1535 lbs. each



BEAUFORT[™] SERIES

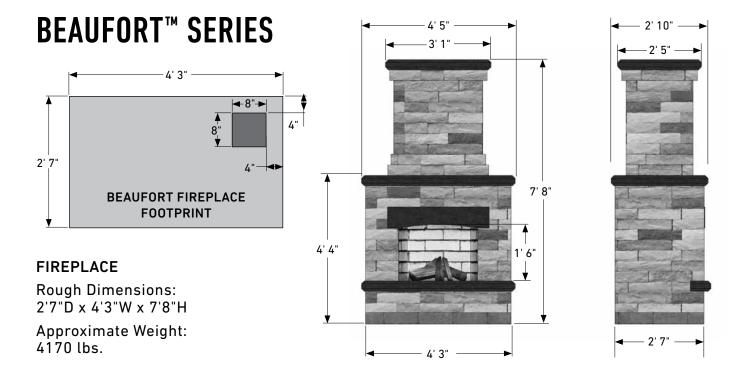


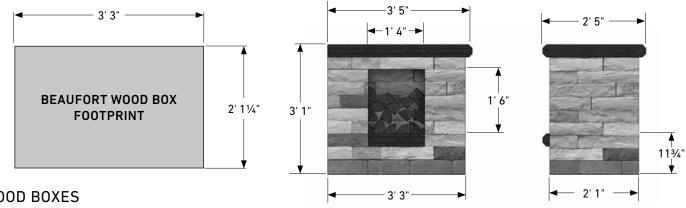


Scan for additional product information



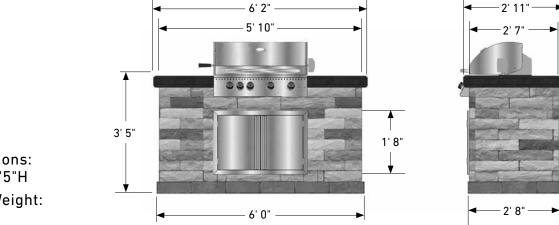






WOOD BOXES

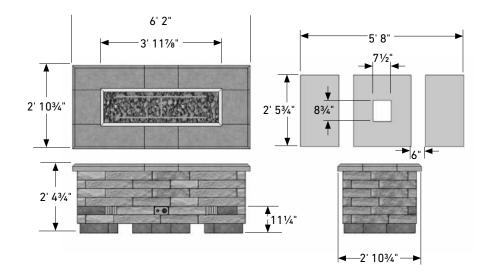
Rough Dimensions: 2'1"D x 3'3"W x 3'1"H Approximate Weight: 3070 lbs.



GRILL ISLAND Rough Dimensions: 2'8"D x 6'W x 3'5"H Approximate Weight:

3140 lbs.

BEAUFORT[™] SERIES

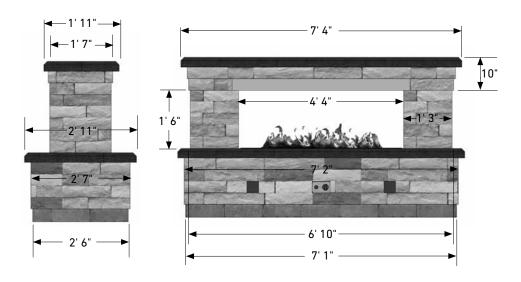


LINEAR FIRE TABLE Rough Dimensions: 2'6"D x 5'8"W x 2'5"H Approximate Weight: 2500 lbs.

LINEAR FIREPLACE

Rough Dimensions: 2'6"D x 7'1"W x 5'4"H Approximate Weight:

3700 lbs.



FIREPLACE

13070010 Beaufort Wood Fireplace Colors: Shelby/Midnight

WOOD BOXES

13140505 Beaufort Wood Boxes (Pair) Colors: Shelby/Midnight

36" wood burning fireplace can be converted to a vented gas unit on-site.

GRILL ISLAND

13110518 Beaufort Grill Island (NG) Colors: Shelby/Midnight

13110818 Beaufort Grill Island (LP) Colors: Shelby/Midnight

LINEAR FIREPLACE

13000022 Beaufort Linear Fireplace Colors: Shelby/Midnight

LINEAR FIRE TABLE

13000205 Beaufort Linear Fireplace Colors: Shelby/Midnight



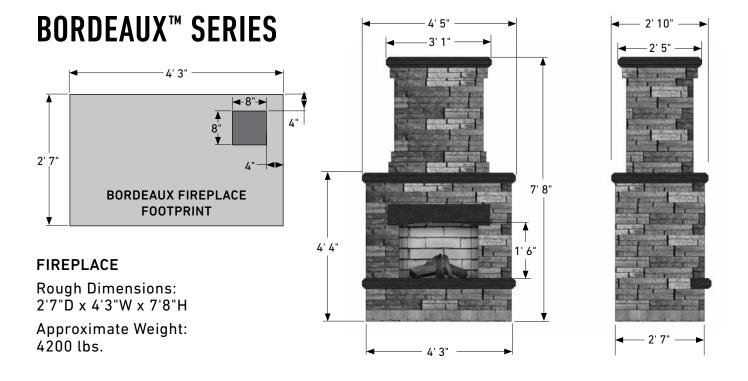


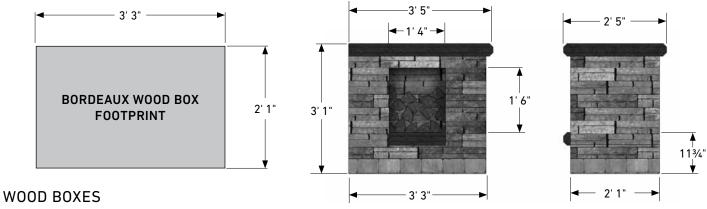


Scan for additional product information

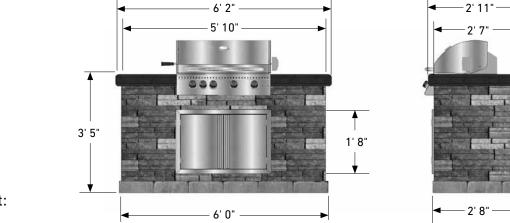








Rough Dimensions: 2'1"D x 3'5"W x 3'1"H Approximate Weight: 3070 lbs.



BORDEAUX[™] SERIES 1034° 1176° 1

LINEAR FIREPLACE

Rough Dimensions: 2'6"D x 7'1"W x 5'4"H

Approximate Weight: 3700 lbs.

$\begin{array}{c} -2^{\circ} 0^{\circ} \longrightarrow \\ | -1^{\circ} 7^{\circ} 4^{\circ} \longrightarrow \\ 2^{\circ} 1^{\circ} 7^{\circ} \longrightarrow \\ 2^{\circ} 7^{\circ} 1^{\circ} \longrightarrow \\ 2^{\circ} 6^{\circ} \longrightarrow \\ 2^{\circ} 6^{\circ} \longrightarrow \\ 2^{\circ} 6^{\circ} \longrightarrow \\ 7^{\circ} 1^{\circ} 1^{\circ} \longrightarrow \\ 7^{\circ} 1^{\circ} 1^{\circ} \longrightarrow \\ 7^{\circ} 1^{\circ} 1$

FIREPLACE

70300791

Bordeaux Wood Fireplace Colors: Lamina Sienna/Cordova Stone Buff Base + Top

13070014

Bordeaux Wood Fireplace Colors: Lamina Sienna/Cordova Midnight Base + Top

WOOD BOXES

13140001

Bordeaux Wood Boxes (Pair) Colors: Lamina Sienna/ Cordova Stone Buff

13140020 Bordeaux Wood Boxes (Pair) Colors: Lamina Sienna/ Cordova Stone Midnight

36" wood burning fireplace can be converted to a vented gas unit on-site.

GRILL ISLAND

13110010 Bordeaux Grill Island (NG) Colors: Lamina Sienna/ Cordova Stone Buff + Stainless

13110011 Bordeaux Grill Island (LP) Colors: Lamina Sienna/ Cordova Stone Buff + Stainless

13110014

Bordeaux Grill Island (NG) Colors: Lamina Sienna/ Cordova Stone Midnight + Stainless

13110015 Bordeaux Grill Island (LP) Colors: Lamina Sienna/ Cordova Stone Midnight + Stainless

LINEAR FIREPLACE

13000021 Bordeaux Linear Fireplace Colors: Sienna/Buff

13000019 Bordeaux Linear Fireplace Colors: Sienna/Midnight

13000020 Bordeaux Linear Fireplace Colors: Pewter/Midnight

LINEAR FIRE TABLE

13000023 Bordeaux Linear Fire Table Colors: Sienna/Buff

13000204 Bordeaux Linear Fire Table Colors: Sienna/Midnight

13000203

Bordeaux Linear Fire Table Colors: Pewter/Midnight





Scan for additional product information









BRIGHTON[™] SERIES

FIREPLACE

Rough Dimensions: 3'4"D x 4'4"W x 8'4"H

Approximate Weight: 5825 lbs.

FIREPLACE

70580007

Brighton Fireplace Colors: Weston Gascony Tan/Urbana Ashbury Haze Base + Top

70580378

Brighton Fireplace Colors: Weston Cotswold Mist/Urbana Brookstone Slate Base + Top

36" wood burning fireplace can be converted to a vented gas unit on-site.

WOOD BOXES

Rough Dimensions: 2'4"D x 3'W x 2'11"H

Approximate Weight: 3200 lbs.

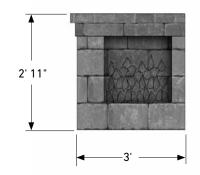
WOOD BOXES

70300046

Brighton Wood Boxes (Pair) Colors: Weston Gascony Tan/Urbana Ashbury Haze

70580291

Brighton Wood Boxes (Pair) Colors: Weston Cotswold Mist/Urbana Brookstone Slate



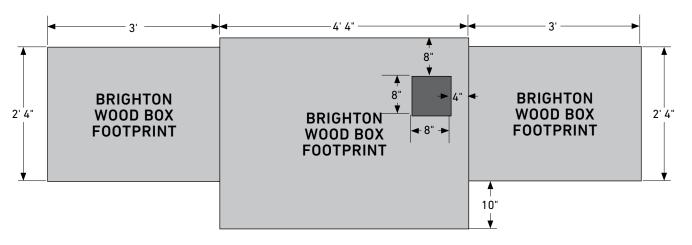
4' 4"



3' 4"

3' 2"

3' 9"



8' 4"

4'7"







Scan for additional product information





BRISTOL[™] SERIES

FIREPLACE

Rough Dimensions: 3'D x 5'W x 9'6"H

Approximate Weight: 5825 lbs.

FIREPLACE

70580261 Colors: Weston Gascony Tan/ Arbel Ashbury Haze Base + Top

70580312 Colors: Weston Cotswold Mist/ Arbel Brookstone Slate Base + Top

36" wood burning fireplace can be converted to a vented gas unit on-site.

WOOD BOXES

HEARTH

1180 lbs.

Rough Dimensions: 2'4"D x 3'W x 3'3"H

Approximate Weight: 3950 lbs.

Rough Dimensions:

Approximate Weight:

2'D x 5'W x 11"H

WOOD BOXES (PAIR)

70580334 Colors: Weston Gascony Tan/ Urbana Ashbury Haze

70580534

Colors: Weston Cotswold Mist/Urbana Brookstone Slate

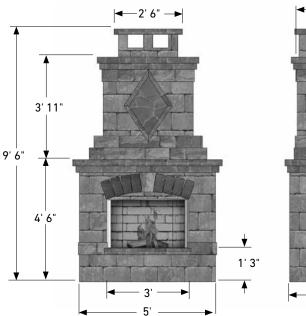
ARCHED HEARTH

70580262

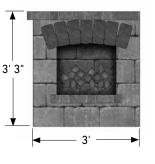
Colors: Weston Gascony Tan/ Arbel Ashbury Haze

70580309

Colors: Weston Cotswold Mist/ Arbel Brookstone Slate



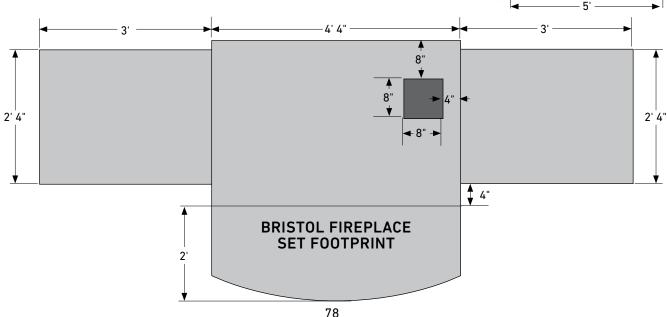




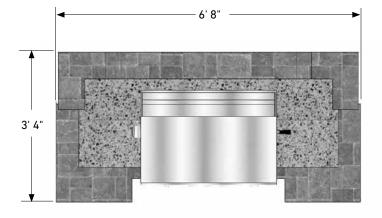
11







BRISTOL[™] SERIES



GRILL ISLAND

Rough Dimensions: 3'D x 6'8"W x 4'4"H

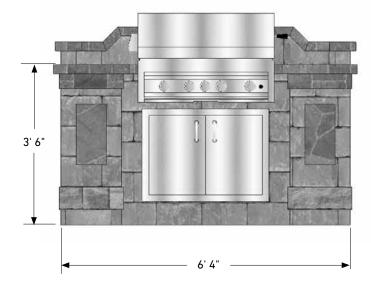
Approximate Weight: 3980 lbs.

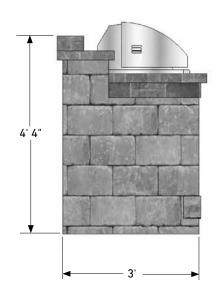
GRILL ISLAND

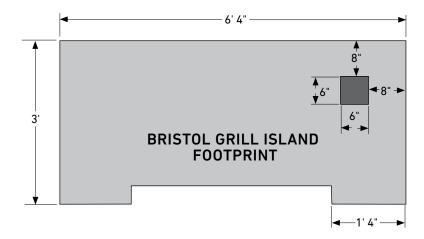
13110008 Bristol Grill Island (NG) Colors: Weston Gascony Tan/ Arbel Ashbury Haze + Stainless

11130250

Bristol Grill Island (LP) Colors: Weston Gascony Tan/ Arbel Ashbury Haze + Stainless







WESTON STONE[™] FIRE PIT KIT





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	COLUMNS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
			Ð	•	×		
✓				✓			

SHAPES & SIZES

Kit



UNIT	HEIGHT	OUTSIDE DIAMETER	INSIDE DIAMETER	RING INCLUDED	WEIGHT/ PALLET			
FIRE PIT KIT								
FIRE PIT KIT	16	APPROX. 55"	APPROX. 40"	YES	1298 WITHOUT INSERT			

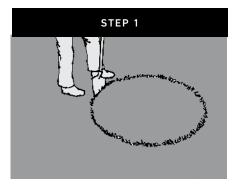
FIRE PIT KITS INSTALLATION INSTRUCTIONS

- Always use in accordance with all applicable local and state fire codes
- Failure to follow these instructions could result in a hazardous fire causing property damage or physical injury
- Caution: For outdoor use only
- Use the fire ring on stone, dirt or sand surfaces
- For adult use only do not allow children to use the fire ring
- Do not use on lawns, wooden decks, concrete or asphalt
- Do not use fire ring indoors or under a patio roof
- Do not use in windy conditions
- Do not leave fire unattended at any time
- Do not use under tree branches, trellis, or overhangs of any kind, including covered porches
- Do not use flammable liquids such as gasoline, alcohol, diesel fuel, kerosene, or charcoal lighter fluid to light or relight fires as this may also cause paint to flake off fire ring

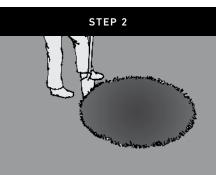
- Care should be taken to make sure all combustible material is far enough away from the fire ring not to ignite it
- Avoid using softwoods such as pine or cedar because they are likely to throw sparks — hardwoods are recommended
- Keep children and pets away from the fire ring while it is in use
- Exercise the same precautions you would with any open fire
- Do not wear flammable or loose clothing when tending an open fire
- Avoid touching surfaces as they will be extremely hot
- Assure the fire is completely extinguished before leaving fire ring
- Any modifications to this appliance may be dangerous and are not permitted

ADDITIONAL MATERIALS NEEDED

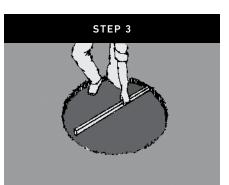
- Tamper
- Level
- 2 Bags of Leveling Sand
- 2 Tubes of Concrete Adhesive
- Caulk Gun
- 3 Bags of Gravel or Lava Rock
- Shovel
- Optional Marking Paint or Chalk



For a lawn, mark a 58" diameter circle with marking paint then go to step 2. For a patio, use chalk instead of paint then skip to step 5.



Remove all sod, roots and dirt to a depth of 2 inches inside the circle.



Level the soil with a tamper and remove high spots as best possible. Tip: Use a level to check.

STEP 4

Add 1½"-2" of paver base (sand) and level. Moisten with water to aid compaction then use a tamper to pack the entire area firm. Add 1/2"-1" more of paver base and level again.



Place wall blocks on top of paver base, firmly touching each block creating a circle. Make sure each block is leveled front to back and side to side and even with adjacent blocks.



For the second layer of blocks, center the middle of each block over the joint made between the sides of the two blocks underneath it. Place blocks firmly together and level as before.



Attach the two layers of blocks together using concrete adhesive. Remove one top block and lay two liberal beads of adhesive near the center of the block. Place block back and press down firmly. Repeat for all 2nd layer blocks.



Lay the third layer the same way you laid the second. The third layer joints should line up with the first layer joints. Adhere the blocks with concrete adhesive as you did in step 7.



After all blocks are set, install the fire pit insert. The insert's top lip should rest on the inside edge of the fire pit blocks.

ACCESSORIES

ACCESSORIES

- 84 Anglia Edger®
- 86 Artforms[™]
- 88 Landings[™] Step
- 91 Marina Coping
- 92 Unico
- 93 U Start Base Block®







Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	CAPS	COPING
G			Ð	
✓	✓			

SHAPES & SIZES

Edger Units









5¼ x 8½ x 8

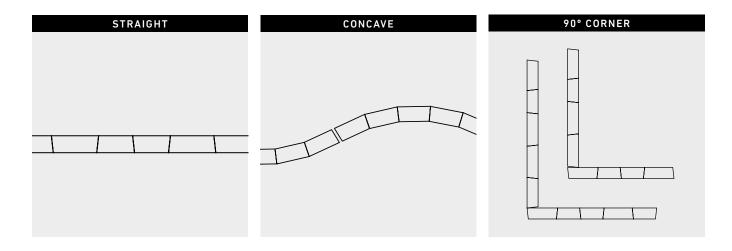
5¼ x 10½ x 8

5¼ x 15⁵⁄8 x 8

5¼ x 18 x 8

UNIT	LNFT/ PALLET	LNFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ LNFT	WEIGHT/ PALLET
		E	DGER UNI	rs			
5¼ X 8½ X 8	7.5	2.5	-	30	5	1.6	-
5¼ X 10½ X 8	9.996	3.332	-	12	4	1.2	-
5¼ X 155⁄8 X 8	15.504	5.168	-	12	4	0.774	-
5¼ X 18 X 8	34.992	11.664	-	24	8	0.686	-
TOTAL	69.75	22.667	3	60	-	-	2726

ANGLIA EDGER INSTALLATION INSTRUCTIONS



ARTFORMS[™]



Scan for additional product information



RESIDENTIAL	COMMERCIAL	STEPS	CAPS	FIRE PITS	KITCHEN	FREESTANDING Wall	RETAINING WALL
			Ð				
✓	✓		✓	✓	✓	✓	

SHAPES & SIZES

18 x 36*

6 x 36*

6 × 36 x 3

Installaton Hardware











18 × 36 x 3

Anchor Joining Slide & Nut Plate

Outer Corner

or- Inner Corner

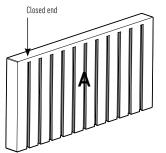
Stretcher

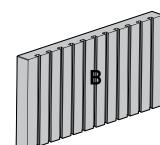
*Pallets contain both open and closed ended units

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET	UNITS/ LAYER	UNITS/ SQFT	WEIGHT/ PALLET
COPING UNIT							
18 × 36 X 3	81	9	9	18*	2	4.5	2682**
6 × 36 X 3	31.5	10.5	3	21*	7	1.5	1029

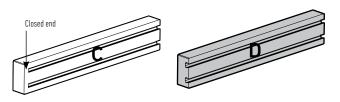
*Total number of both open and closed end panels. 18 x 36 pallets contain 9 of each. 6 x 36 pallets contain 3 open end panels and 18 closed end panels **150lbs is the weight for the closed units, 148lbs is the weight for the open units.

18 X 36 X 3'





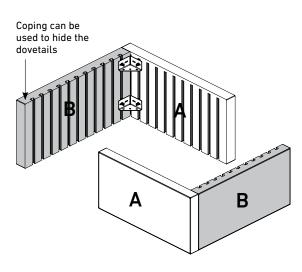
6 X 36 X 3'

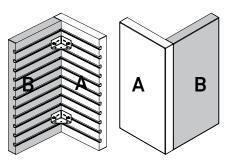


PANEL CONFIGURATIONS

IDEAL:

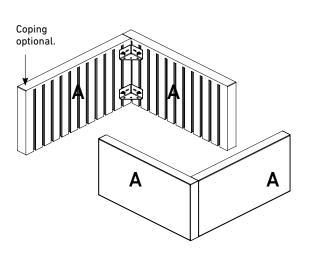
This configuration uses equal number of panel A and panel B.

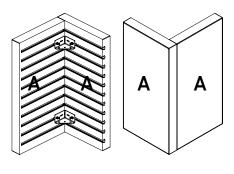




NOT OPTIMAL:

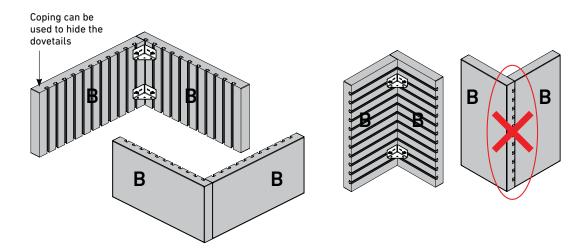
This configuration uses panel A only.





NOT RECOMMENDED:

This configuration uses panel B only and the dovetails are exposed. Use ideal configuration as shown above.



*IMPORTANT: When planning configurations, consider the amount of panel A and panel B on a pallet. 18 x 36' panels are sold in pair/layer or in full pallet only. 6 x 36 panels are sold in layer or in full pallet only.

LANDINGS[™] STEP





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	CAPS	COPING
			Ð	Î
✓	✓	✓		

SHAPES & SIZES

Step Unit



6 x 48 x 18

UNIT	SQFT/ PALLET	SQFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET		WEIGHT/ UNIT	WEIGHT/ PALLET
			STEP UNIT	г			
6 X 48 X 18	-	-	-	6	2	-	2760

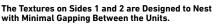


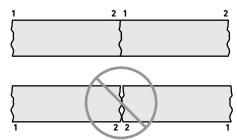
LANDINGS[™] STEP UNIT INSTALLATION

Each Landings[™] Step Unit is manufactured with two unique face patterns. The step units are palletized and packaged for easy skid-steer loader removal. Care needs to be taken in handling these units. If a blemish occurs on one side of unit, rotate 180° before setting unit into place.

BASE COURSE

Excavate an area 6 inches deep by 1 foot longer by 1 foot wider than the installed step(s) size. Add a minimum of 6 inches of compactable base material, 3/4-inch minus (with fines) aggregate. Compact and level. Set unit and, if desired, add a slight pitch of no more than 1/4 inch toward the front of the step to shed moisture. If installing step units next to a retaining wall, keep units level from front to back.





Place Units so They Nest Tightly Together.



i wo unique faces on eac

STAIR TREAD

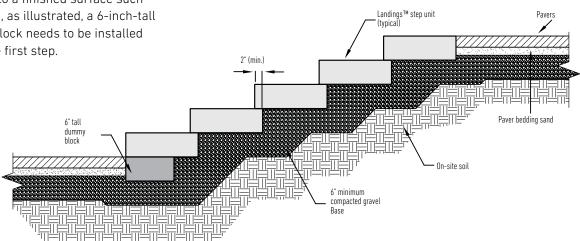
For each consecutive step, follow base course instructions, making sure the top of the base is even with the top of the previously installed unit. Recommended tread depth is a minimum of 10 inches, but no more than 16 inches. When installing steps adjacent to a finished surface such as pavers, as illustrated, a 6-inch-tall dummy block needs to be installed below the first step.

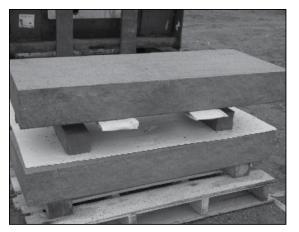
LANDING

For landing(s) follow base course instructions. Each step unit is manufactured with two unique face patterns. The face patterns are manufactured to nest together, which will create a narrower joint, providing pleasing aesthetics.

STEPS IN A 90-DEGREE WALL

When building into a retaining wall, construct the steps first and build the walls adjacent to the steps.





SKID-STEER LOADER

Slide forks underneath the first step unit and lift off pallet. Set the step unit onto its desired location, using a spacer to ease in fork removal.



A helpful tip to protect the step unit is to wrap the fork of the skid-steer with corrugated plastic packaging from the pallet or other protective materials. Secure to the forks.



CLAMP

Using a materials clamp, center the clamp on the step unit. Attach clamp to skid-steer or mini-excavator and slowly lift the step unit off of the pallet and move it into place. Be sure to have a second person to help guide the unit into place as the machine sets the step unit down.



STRAPS

When using a heavy duty strap(s), start by wrapping the strap(s) around the center if using one or close to step unit ends if two straps are being used. Cinch the strap(s) tight and attach the looped ends of the strap(s) to skid-steer or mini-excavator. Slowly lift the step unit from the pallet and move it into place. Be sure to have a second person to help guide the unit into place as the machine sets the step unit down. Using a spacer will help to ease in the strap removal.



CART

When using a cart, place provided corrugated plastic from pallet or other protective material onto the cart to help protect the step unit. With help from a second person, slowly slide the step unit from the pallet onto the cart. Maneuver the unit carefully into place.

Videos can be found on our YouTube channel: www.youtube.com/anchorblockmn

MARINA COPING





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	CAPS	COPING
			Ð	Î
✓	✓	✓	✓	✓

SHAPES & SIZES

Unit



6 x 12 x 2³/₈

UNIT	LNFT/ PALLET	LNFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET		WEIGHT/ LAYER	WEIGHT/ PALLET
			UNIT				
6 X 12 X 2⅔	84	21	4	168	42	600	2807

UNICO SPECIAL ORDER





Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	CAPS	COPING
			Ð	Î
✓	✓	✓	✓	✓

SHAPES & SIZES

Unit



24 x 13 x ¾

UNIT	WEIGHT/ BOX	PIECES/ BOX	SQFT/ BOX	BOXES/ PALLET	LNFT/ PALLET	PALLET WEIGHT		
UNIT								
24 X 13 X ¾	52 LBS	3	6.37	40	254.82	2080		



U START BASE BLOCK®



Scan for additional product information

RESIDENTIAL	COMMERCIAL	STEPS	CAPS	COPING
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✓	1			

SHAPES & SIZES

Unit



12 x 16½ x 3½

UNIT	SQFT/ PALLET	LNFT/ LAYER	LAYER/ PALLET	UNITS/ PALLET		WEIGHT/ LAYER	WEIGHT/ PALLET		
UNIT									
12 X 16½ X 3½	-	11	7	56	8	730	2870		



MIDSOUTH LOCATIONS

CLARKSVILLE

4235 Gutherie Highway Clarksville, TN 37040 **Ph: 866-694-5326**

ROCKWOOD

600 Cardiff Valley Road Rockwood, TN 37854 **Ph: 888-624-3088**

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