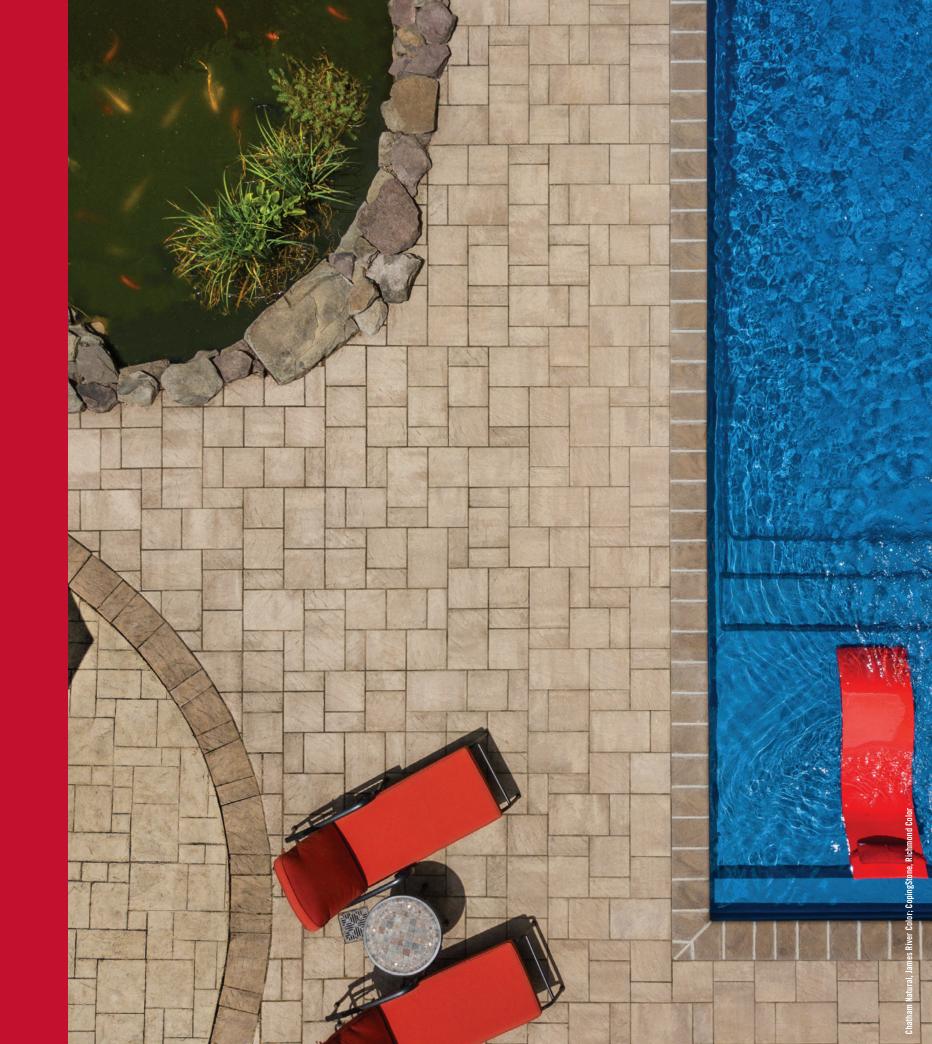


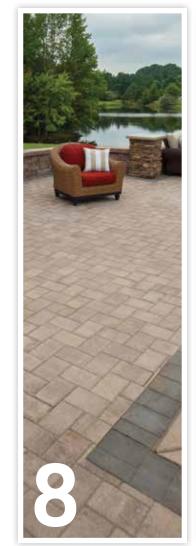
Hardscapes for Easy Living™

As a family-owned business, Eagle Bay operates on a unique set of values. Trust means everything to us, and we earn it by offering the finest products and services. We understand that we're not just making hardscape products, we're creating peace of mind.

EAGLE BAY°



EAGLE BAY®



PAVERS-**SINGLES**



PORCELAIN -SINGLES



PAVERS — SETS



PAVERS -**PERMEABLES**



WALLS



WATER & FIRE **FEATURES**



EXTRAS



RESOURCES







Our single-piece designs include our most popular shaped pavers in a variety of textures and colors

LEFT: CottageStone Textured, Blue Ridge & Chesapeake Color; CopingStone, Chesapeake Color; Custom Dublin™ Water Feature, Chesapeake Color; Column: Dublin™ Freestanding, Chesapeake Color









ABOVE: BrikStone Chamfered, James River Color; CopingStone, Richmond Color
BELOW: BrikStone Chamfered, James River Color and Sahara (Sahara is available by special order only)

LEFT: BrikStone Chamfered, James River Color









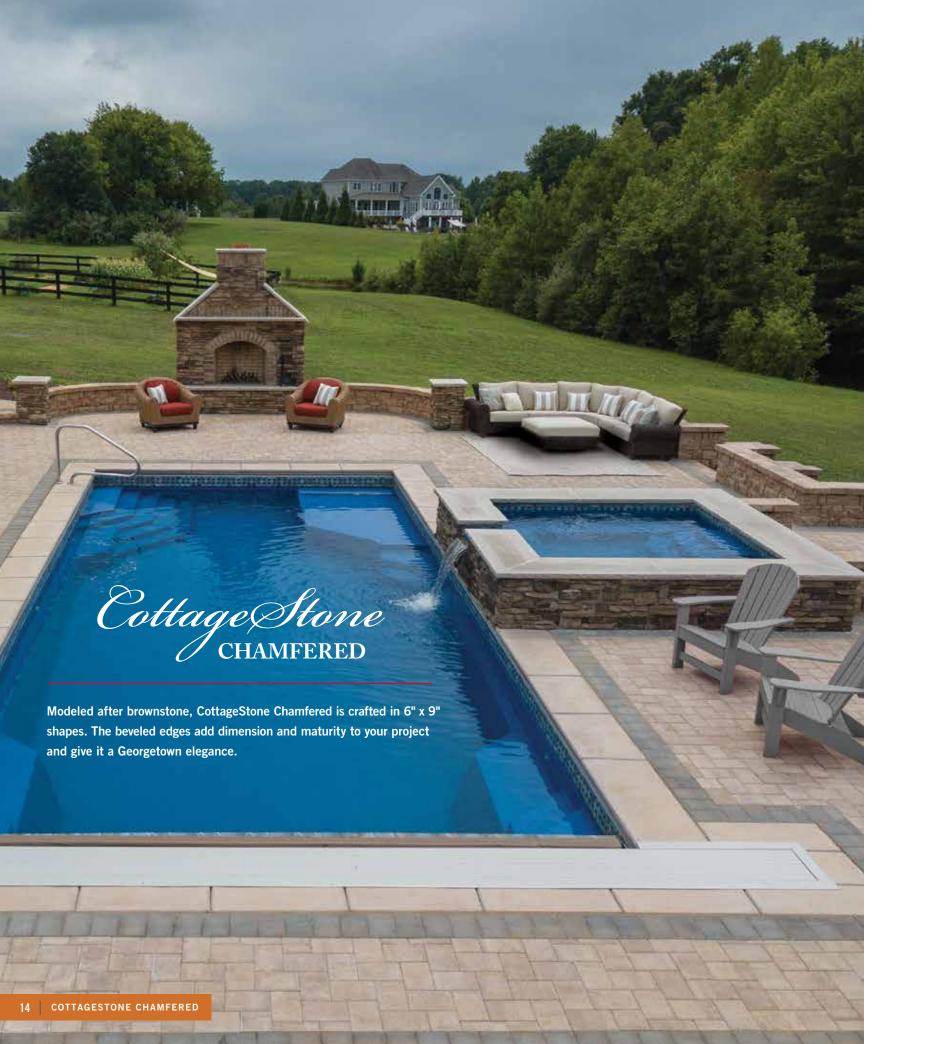
Cottage Stone ANTIQUED

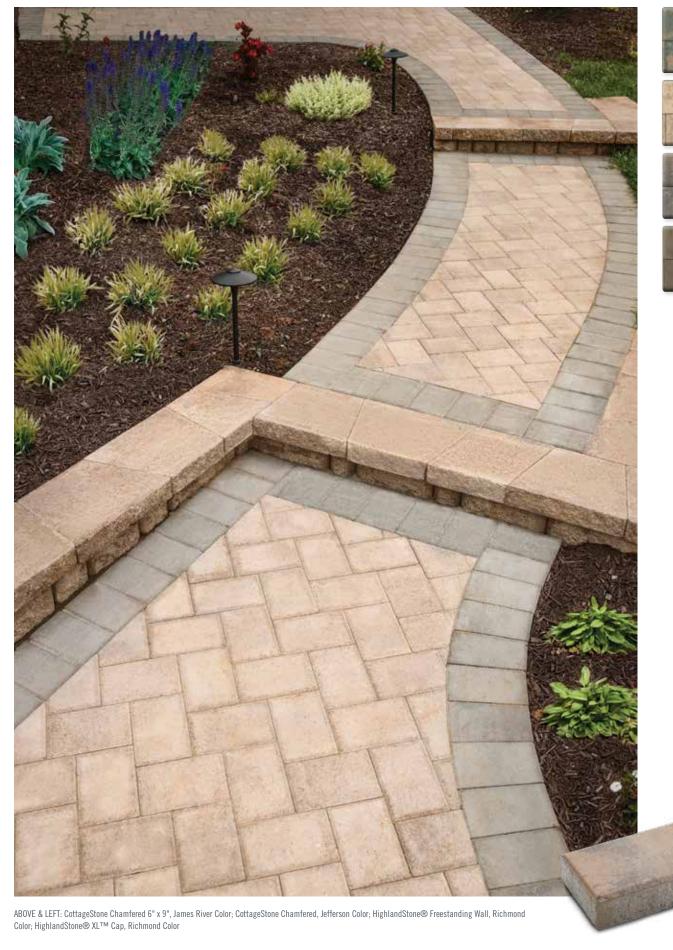
CottageStone Antiqued is available in 6" x 9". With the pavers' antiqued finish, your new hardscape will have the allure of timeworn stones.



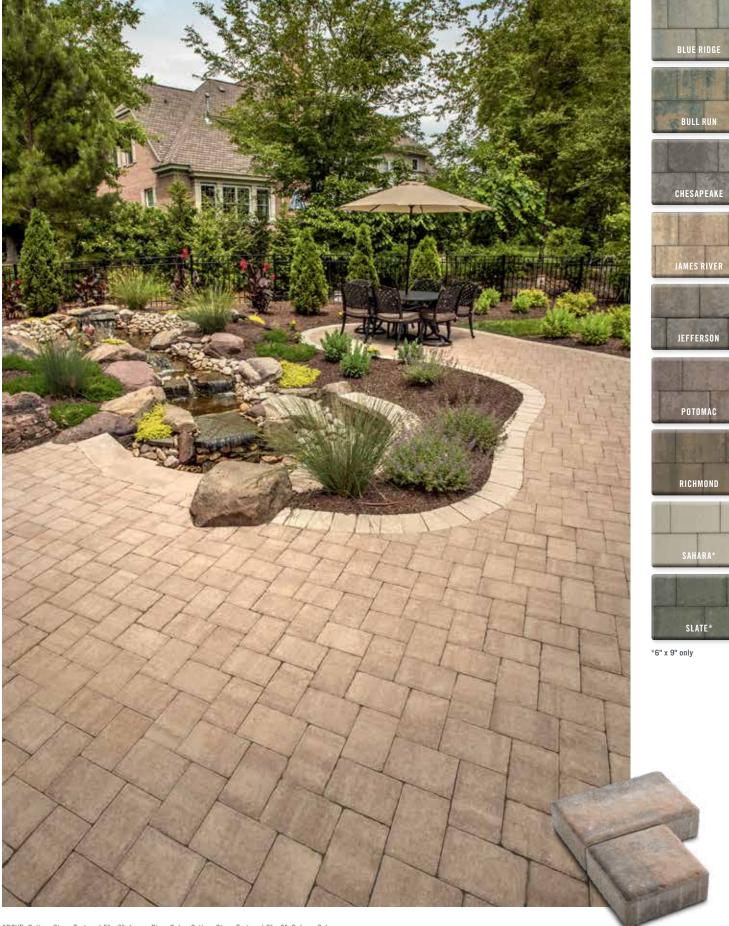
ABOVE: CottageStone Antiqued 6" x 9", James River Color

LEFT: CottageStone Antiqued 6" x 6" & 6" x 9", Blue Ridge Color (6" x 6" available by special order only)





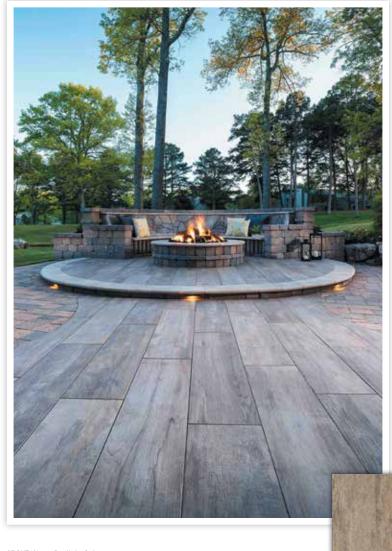






Noon

Simple and versatile, Noon makes quite the impression, combining the warmth of natural wood with an elegant, glossy finish. See page 107 for information regarding shade variations.



ABOVE: Noon, Daylight Color RIGHT: Noon, Daylight Color

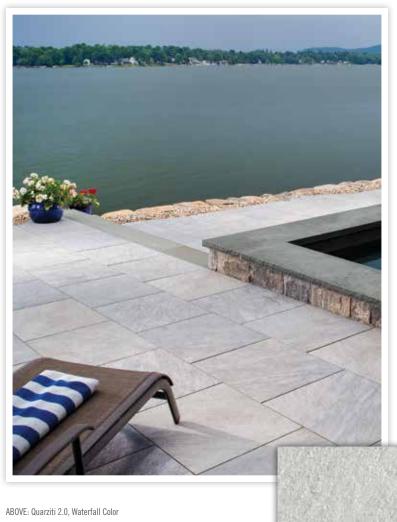


V4-High Variation: Random color variation from piece to piece, so that one piece may have a totally different color from the other pavers. Thus, the final installation will be unique.



Quarziti 2.0

Characterized by a shading effect that recreates the authentic diversity of natural elements, Quarziti 2.0 is a great choice for all exteriors. Easy to clean and install, it is resistant to stains and breakage. See more information on page 107 regarding shade variations.



RIGHT: Quarziti 2.0, Waterfall Color



V3-Moderate Variation: Though the colors present in a single piece may indicate the color patterns to be expected on other tiles, the amount of colors on each piece might vary significantly.

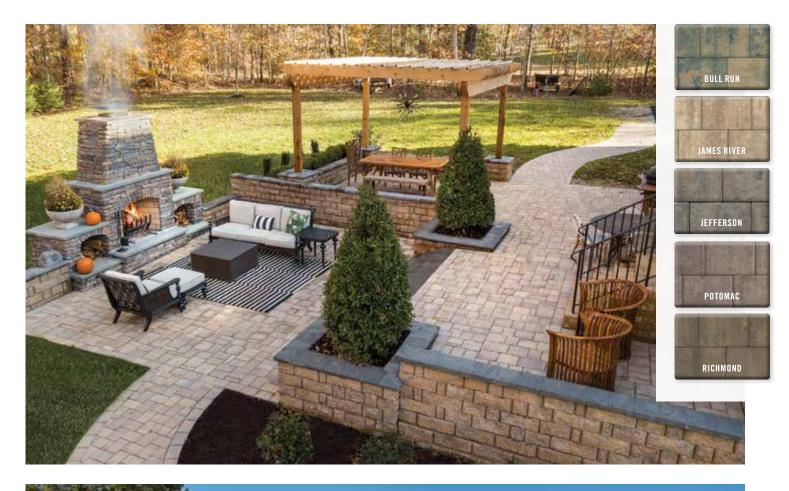




Our multiple-piece designs offer a number of sets featuring pavers in different sizes. This allows for many different looks and patterns to add variety and visual appeal to your hardscape project.

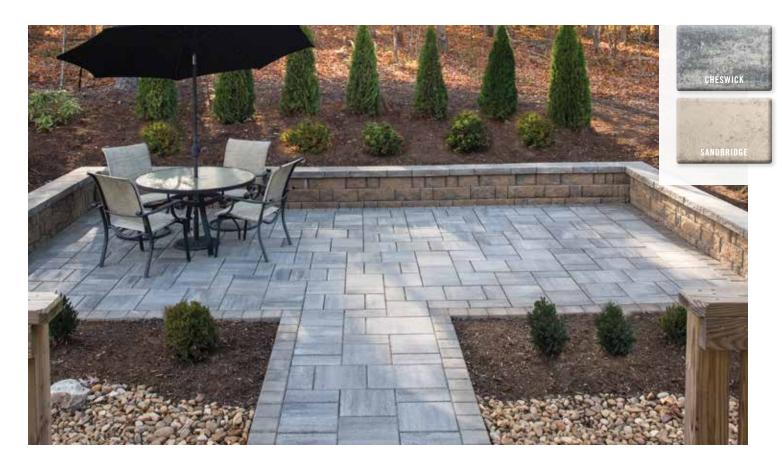
Chatham Natural, James River Color; Border: CottageStone 6" x 9", Richmond Color; CopingStone, Richmond Color; CircleStone Textured, James River Color; Highland Stone® Freestanding, Richmond Color; Highland Stone® XL™ Cap, Richmond Color

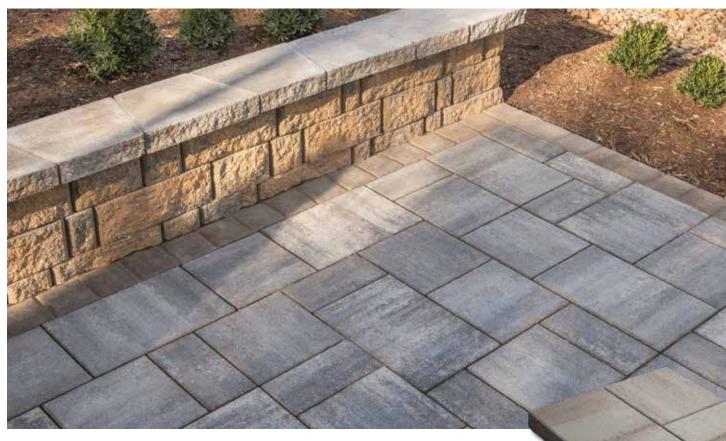










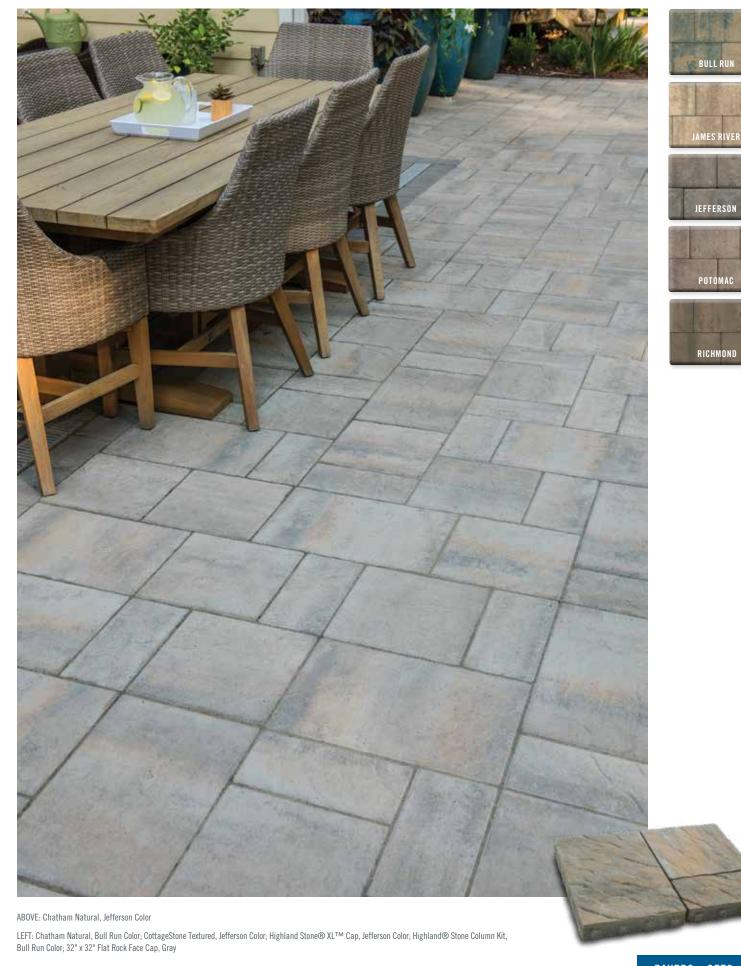


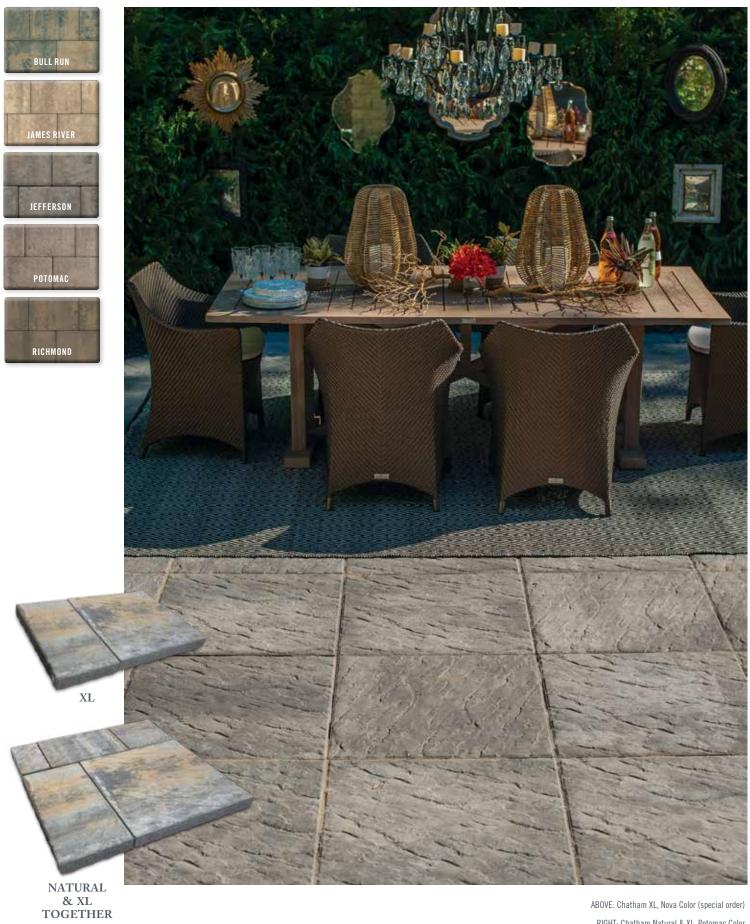
TOP: Chatham Modern, Cheswick Color; CottageStone 6" x 6" Textured, Jefferson Color; Highland Stone® Freestanding, Bull Run Color; Highland Stone® XL™ Cap, Bull Run Color

BOTTOM: Chatham Modern, Cheswick Color; CottageStone 6" x 6" Textured, Jefferson Color; Highland Stone® Freestanding, Bull Run Color; Highland Stone® XL™ Cap, Bull Run Color

LEFT: Chatham Modern, Cheswick Color; DublinTM Traditional Fireplace, Chesapeake Color; DublinTM Woodbox, Chesapeake Color; BrikStone Chamfered, Slate Color; Highland Stone® Column Kit, Chesapeake Color; 32" X 32" Rock Face Flat Column Cap, Gray; DublinTM Freestanding, Chesapeake Color







ABOVE: Chatham XL, Nova Color (special order) RIGHT: Chatham Natural & XL, Potomac Color



Epic Stone COBBLED

Strong, large and designed to hold weight, this three-piece modular paver makes a powerful statement. Its durability, coupled with the distressed face and edges give it a look of craftsmanship and age-old beauty.

AVAILABLE ONLY IN CHESAPEAKE COLOR, AS SHOWN



ABOVE: EpicStone Cobbled, Chesapeake Color; CurbStone, Chesapeake Color

RIGHT: EpicStone Cobbled, Chesapeake Color; CurbStone, Chesapeake Color; Landscape Step, Gray Color







Kings Land ANTIQUED

KingsLand Antiqued feels as though it was laid by hand in another era. The three-piece modular system is intentionally aged around the edges to create a hardscape that appears to have withstood the test of time.

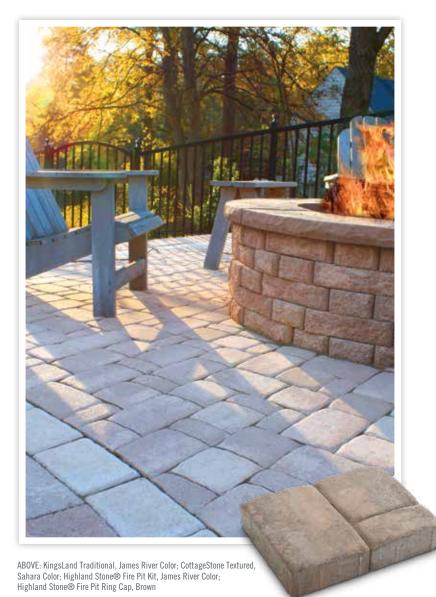


ABOVE: KingsLand Antiqued, Richmond Color (Special Order)

LEFT: KingsLand Antiqued, Blue Ridge Color; CottageStone Textured, Slate Color; Wall: Highland Stone® Freestanding, Blue Ridge Color; Dublin™ Freestanding, Chesapeake Color; Wall Cap: HighlandStone® XL™ Cap, Blue Ridge Color; Column: Dublin™ Freestanding, Chesapeake Color; Column Cap: 32" x 32" Flat Rock Face Cap, Gray Color; Custom Dublin™ Traditional Fireplace, Chesapeake Color

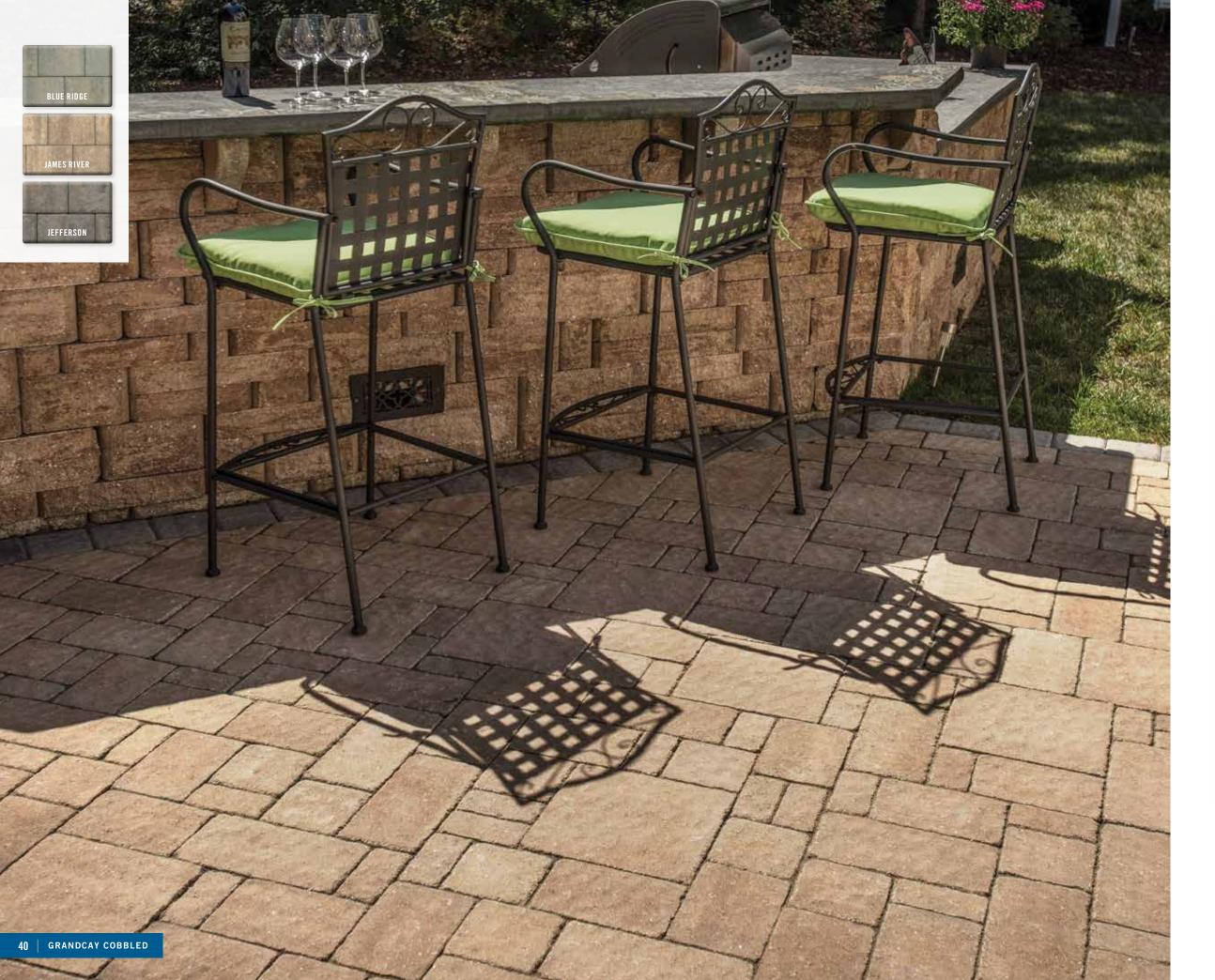
Kings Land TRADITIONAL

This three-piece modular system is ideal for high-traffic areas, yet maintains charm and warmth with its rounded edges. The pattern possibilities are endless, and designers will often contrast colors to create dynamic curb appeal.



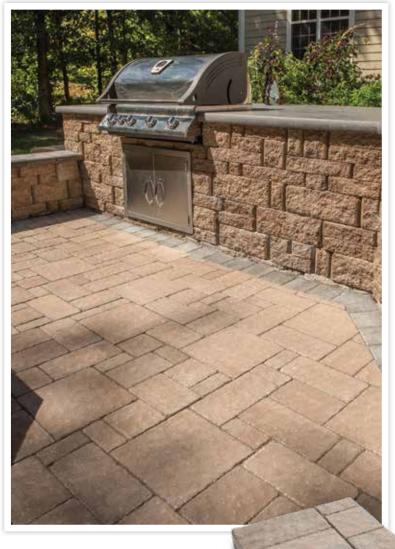
RIGHT: KingsLand Traditional, James River Color; CopingStone, Richmond Color; CottageStone 6" x 9" Textured, James River Color; Highland Stone® Freestanding, Richmond Color





Grand Cay COBBLED

Exciting and varied in design, this five-piece system is cobbled to feel historic and lived-on. There are several colors to choose from and endless design possibilities for your patio, pool deck, driveway and more.



ABOVE: GrandCay Cobbled, James River Color; CottageStone 6" x 6" Textured, Jefferson Color; Highland Stone® Freestanding, Richmond Color; Wall Cap: CopingStone, Chesapeake Color

LEFT: GrandCay Cobbled, James River Color; CottageStone 6" x 6"
Textured, Jefferson Color; Highland Stone® Freestanding, Richmond
Color; CopingStone, Chesapeake Color

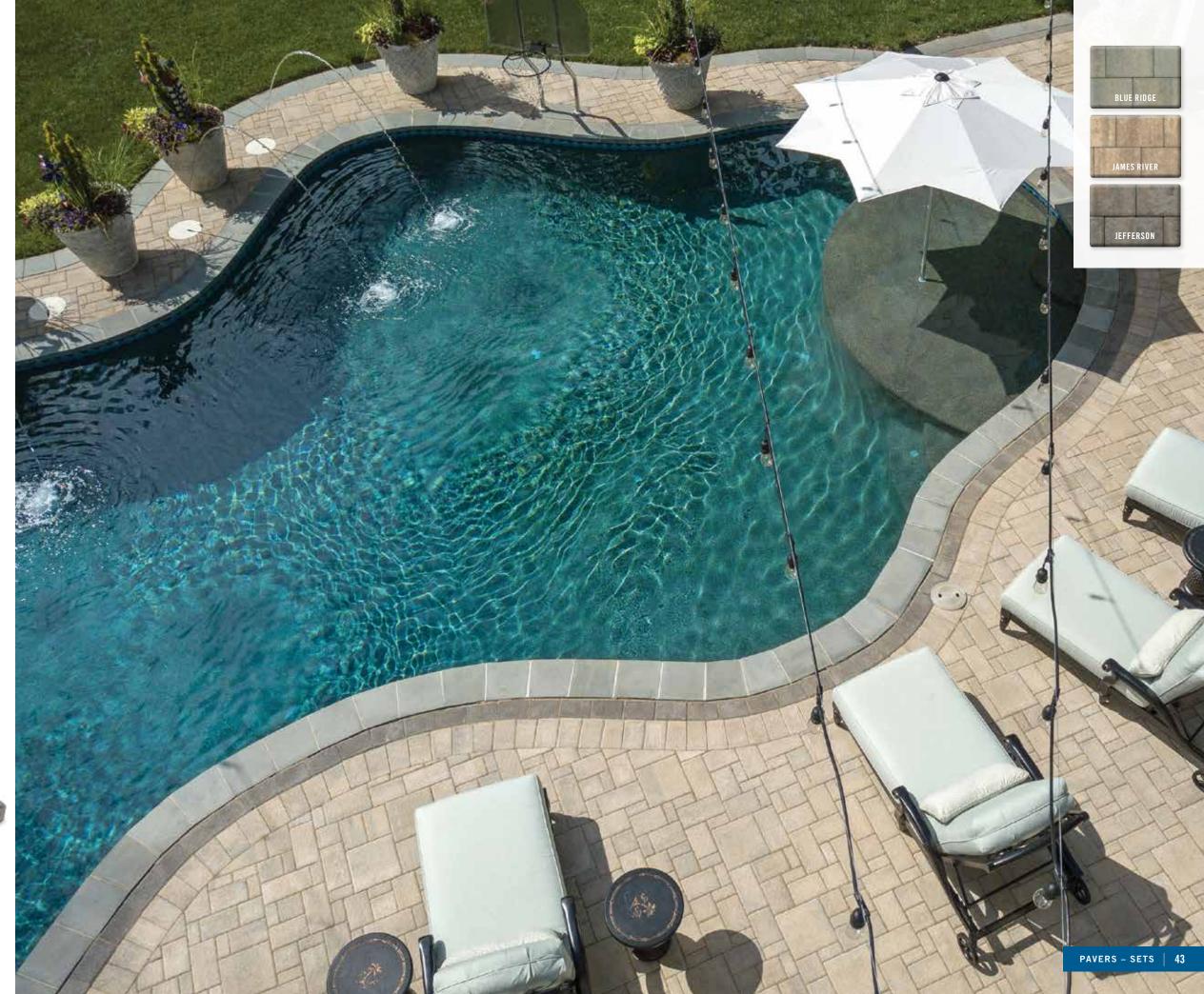
Grand Cay TEXTURED

Bring style to your poolside, patio or driveway with GrandCay's popular five-piece paver system. The textured finish will give your project dimension, and the variety of paver colors available can lead to bold and interesting patterns.



ABOVE: GrandCay Textured, James River Color; Wall: Highland Stone®
Freestanding, Bull Run Color; Wall Cap: Highland Stone® XL™ Cap, Jefferson
Color; Column Cap: Flat Rock Face Column Cap, Gray; Bench Cap: CopingStone,
Jefferson Color; Highland Stone® Fire Pit Kit, James River Color; Highland Stone® Fire Pit Ring Cap, Gray

RIGHT: GrandCay Textured, Blue Ridge Color; CottageStone Textured 6" x 9", Blue Ridge & Slate Colors







ABOVE: CircleStone Textured, Jefferson Color (special order only); Custom Highland Stone® Fire Pit, Chesapeake Color; Highland Stone® XLTM Cap, Chesapeake Color RIGHT: CircleStone Textured, James River Color; Chatham Natural, James River Color; Highland Stone® Freestanding, Richmond Color; Highland Stone® XLTM Cap, Richmond Color





Our permeable line will satisfy your design aesthetics while limiting your ecological footprint. These Eagle Bay pavers significantly filter contaminants and reduce runoff. We are proud to say this is a win-win for the homeowner and our natural landscape.

EcoBay II, James River Color

Eco Bay II

With their traditional shape, EcoBay II permeable pavers can fit nearly any design. Unlike traditional stone or pavers, this two-piece system will effectively reduce the amount of runoff that can pollute our streams, lakes and rivers.







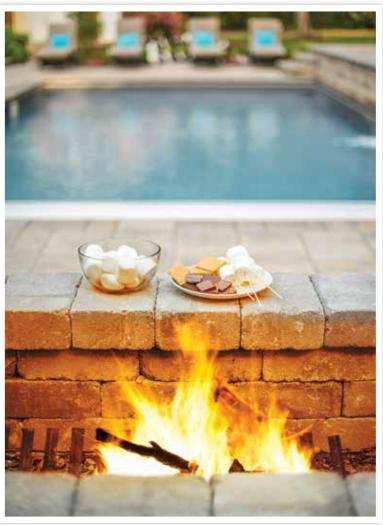






Dublin[™] **FREESTANDING**

Our Dublin™ Freestanding Wall System mimics centuries-old boundary walls found throughout Dublin, Ireland. These tumbled stones add charm to any hardscape project. The same single unit is used for the wall, column and caps, making estimation and assembly a snap.







ABOVE: Custom Dublin™ Freestanding Fire Pit, Chesapeake Color

LEFT: Wall: Dublin™ Freestanding, Chesapeake Color

Highland Stone FREESTANDING

Each piece of the Highland Stone® Freestanding Wall System features a rough finish, giving wall projects up to three feet high a secure and natural feel. Stones are available in a variety of widths (see pages 116-117).



ABOVE: Highland Stone® Freestanding Wall, Richmond Color; Highland Stone® XL™ Cap, Richmond Color RIGHT: Sitting Wall: Highland Stone® Freestanding, Bull Run Color; Highland Stone® XL™ Cap, Bull Run Color





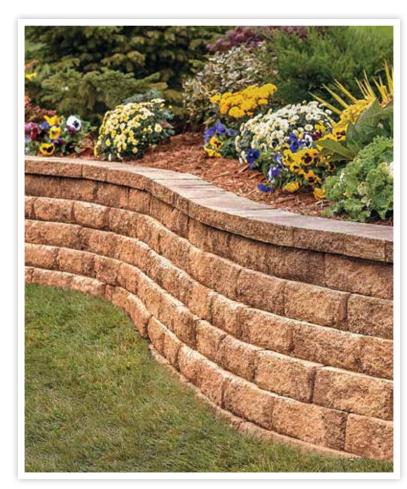


Aspen Stone RETAINING

Aspen Stone® retaining walls are lightweight and easy to handle, perfect for smaller spaces and patio or garden walls. The roughhewn texture, available in two colors, is visible on one side and works for projects up to two feet high.







ABOVE: Aspen Stone® Retaining, James River Color; Aspen Stone® Cap (special order), James River Color RIGHT: Aspen Stone® Retaining, James River Color; Aspen Stone® Cap (special order), James River Color

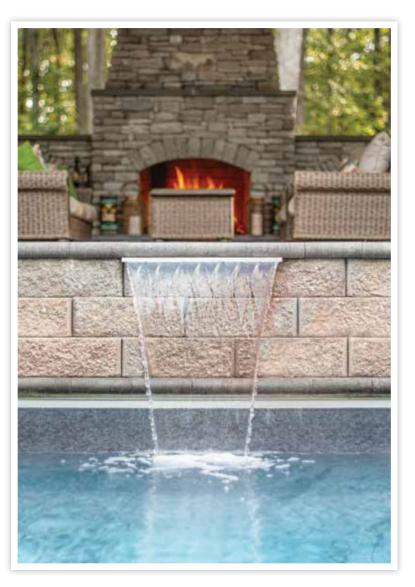






Diamond 10DS RETAINING

The Diamond® 10DS Retaining Wall System is the perfect choice when your project calls for classic, clean lines. It has a rear-lip locator that works exceptionally well for raised patios, walls, terraces and grades. Choose a straight edge or curved design with this flexible block.



LEFT: Diamond® 10DS Retaining, James River Color; Highland Stone® XL Cap, James River Color; Highland Stone® Freestanding & Retaining, James River Color; Wall Cap: CopingStone, Chesapeake Color; Custom Dublin™ Column, James River Color; 32" x 32" Flat Rock Face Cap, Grey Color; Custom Dublin™ Traditional Fireplace, James River Color; Custom Dublin™ Woodbox, James River & Chesapeake Color ANCHOR®
BUILD SOMETHING REALITIES

ABOVE: Diamond® 10DS Retaining, Jefferson Color; CopingStone, Chesapeake Color





Highland Stone RETAINING

The Highland Stone® Wall System is Eagle Bay's most popular retaining wall for projects up to four feet high. The rough finish, visible on one side, blends into its surroundings. Use multiple widths to give a more natural feel (see pages 116-117).

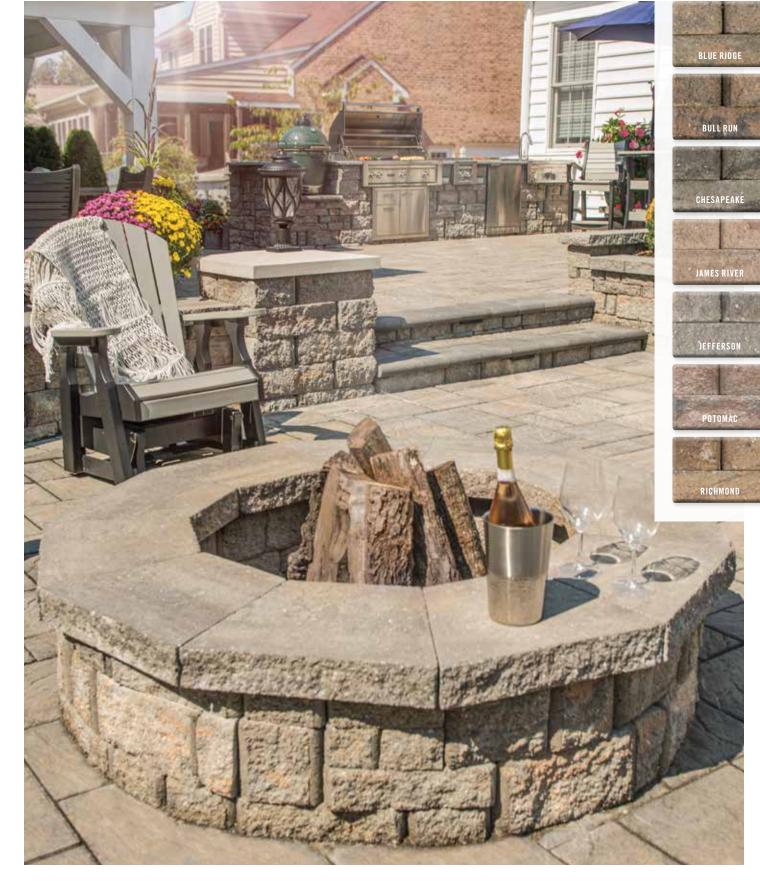


ABOVE: Wall: Highland Stone® Retaining & Freestanding, Bull Run Color; Wall Cap: Highland Stone® XL™ Cap,

LEFT: CottageStone Chamfered 6" x 9", James River Color; CottageStone Chamfered, Jefferson Color; Highland Stone® Freestanding & Retaining Wall, Richmond Color; Highland Stone® XL™ Cap, Richmond Color







ABOVE: Fire Feature: Custom Highland Stone® Fire Pit, Jefferson Color; Fire Pit Cap: Highland Stone® XL™ Cap, Chesapeake Color; Walls & Grill Station: Highland Stone® 3"(special order) & 6" Freestanding, Jefferson Color; Wall Cap: Highland Stone® XL™ Cap, Chesapeake Color; Pavers: Chatham Natural, Jefferson Color; CottageStone 6" x 9" Textured, Chesapeake Color; Steps: CopingStone, Chesapeake Color

LEFT: Steps: Highland Stone® XLTM Cap, Jefferson Color; Pavers: Chatham Natural, Bull Run Color; CottageStone 6"x9" Textured, Jefferson Color; Custom Paver Light; Essex Stone, Jefferson Color (special order); Wall: Highland Stone® Freestanding, Bull Run Color; Wall Cap: Highland Stone® XLTM Cap, Bull Run Color; Highland Stone® Column Unit, Bull Run Color; Column Cap: 32" x 32" Flat Rock Face Cap, Gray

Steeple Crest WALL CAP

With a tumbled finish, the SteepleCrest Cap is designed to complement the SteepleCrest or Dublin™ Freestanding Wall Systems. Its versatility is ideal for sitting ledges, stairs, fire pit caps and more.



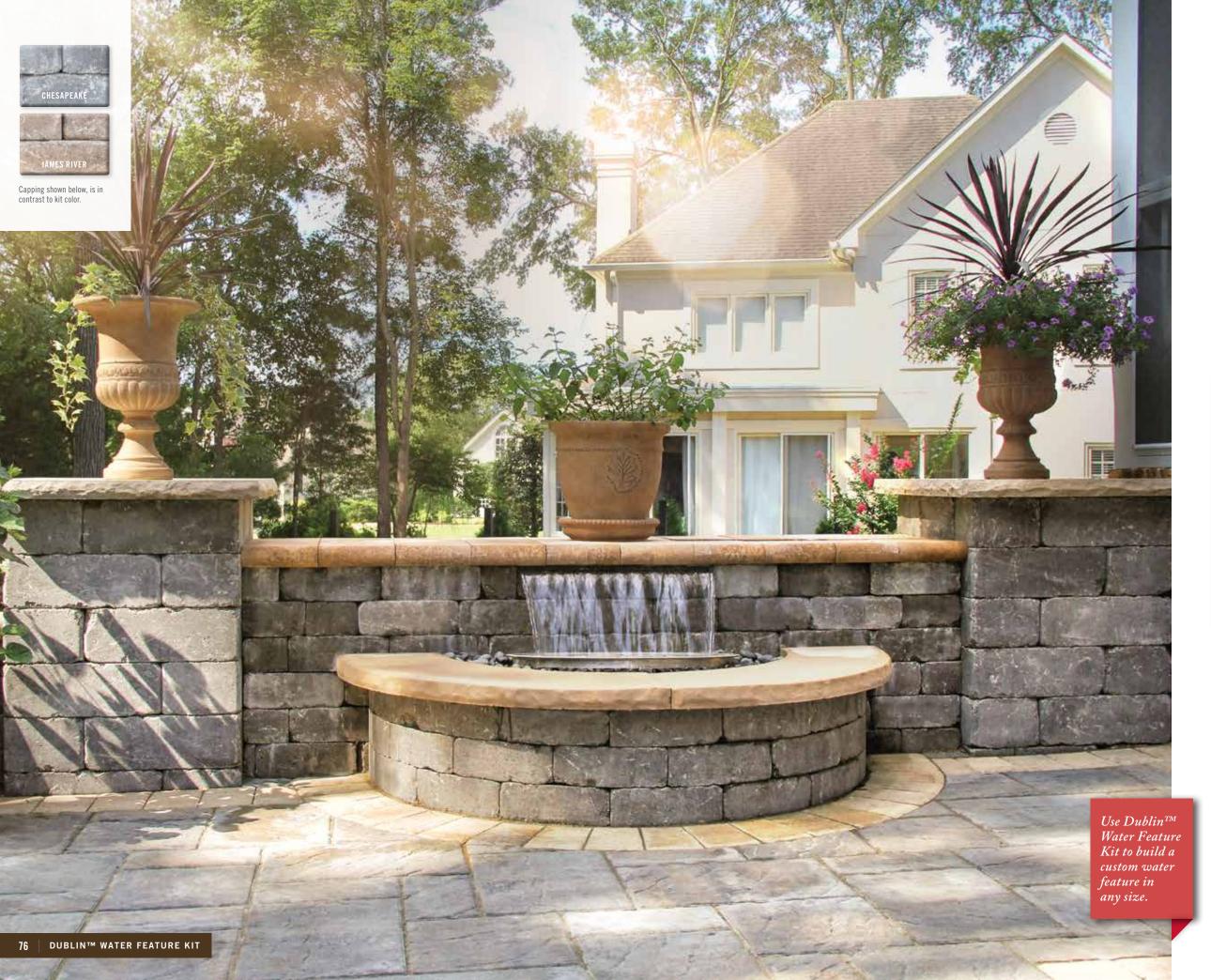
ABOVE: SteepleCrest Freestanding, James River Color; SteepleCrest Cap, James River Color; Pavers: KingsLand Traditional, James River Color; CottageStone Textured, Richmond Color

RIGHT: Steps: SteepleCrest Wall Cap, James River Color, SteepleCrest Freestanding Wall, James River Color









Dublin[™] WATER FEATURE KIT

Add tranquility to your outdoor living space with Eagle Bay's new Water Feature Kit. Available in Color-Changing or Stainless Spillway, our Water Feature can be used as a focal piece for your design or as an accent in a larger outdoor living space. The kit includes everything you'll need, and the size and weight of the block make installation easy, even for DIYers.

Capping shown here is in contrast to kit color.



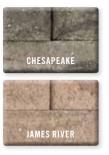
Dublin™ Water Feature, Chesapeake Color; CottageStone Textured, Sahara Color; Chatham Natural, Jefferson Color



STANDARD ASPEN STONE® FIRE PIT KIT PACKAGE

Fire Pit Kit includes blocks, fire pit bowl, log support grille, spark screen and spark screen tool. Diameter Inside: 28"; Diameter Outside: 43"; Height: 20"





Aspen Stone® Fire Pit Kit, James River Color; CottageStone Textured, Blue Ridge Color

ASPEN STONE® FIRE PIT RING CAP (sold separately)

Complete your custom-built fire pit with our three-piece ring cap.

RIGHT: Aspen Stone® Fire Pit Kit, Chesapeake Color; Aspen Fire Pit Ring Cap: Gray Color (sold separately); Pavers: CircleStone Textured, Jefferson Color (special order)







LEFT: Aspen Stone® Fire Pit Kit, James River; Fire Pit Cap: Coping Stone, James River (CopingStone not included in kit); Pavers: CircleStone Textured, Blue Ridge Color (special order); Wall: Highland Stone® Freestanding, James River Color; Highland Stone® XL™ Cap, James River Color

Dublin[™] **ROUND FIRE PIT KIT**

Extend and enhance your outdoor entertaining season with our Dublin™ Round Fire Pit Kit. With a tumbled finish, it works with all styles—whether you are adding to an existing setup or starting anew. This easy-to-build kit includes everything you'll need to build a beautiful freestanding fire pit, and the size and weight make installation easy, even for DIY-ers. Conveniently shipped on one pallet, our fire pits can be used to burn wood or be fitted for natural gas and propane.



ABOVE: Dublin™ Round Fire Pit Kit, James River Color; Pavers: CottageStone Textured, James River Color; Wall: Dublin™ Freestanding, Chesapeake Color *NOTE: Dublin™ Fire Pit Ring Cap not included in standard package. Cap may be*

RIGHT: Dublin™ Round Fire Pit Kit, James River Color; Fire Pit Cap: SteepleCrest Cap, Chesapeake Color; Pavers: Chatham Natural, Potomac Color; CottageStone Textured, Chesapeake Color; Wall: SteepleCrest, James River Color; Cap: SteepleCrest Cap, Chesapeake Color





STANDARD HIGHLAND STONE® FIRE PIT KIT PACKAGE (shown left)

Optional two-piece steel ring available upon request. Diameter Inside: 45"; Diameter Outside: 63"; Height: 23.125" (with cap)













Highland Stone® Fire Pit Kit includes a matching ring cap. Non-matching ring cap may be purchased separately.



HIGHLAND STONE® /DUBLIN™ FIRE PIT RING CAP (4 PC)

- Highland Stone® Fire Pit Kit includes Ring Caps
- Dublin[™] Fire Pit Kit does not include Ring Caps

TOP: Custom Highland Stone® Fire Pit, James River; Coping Stone, Chesapeake; Chatham XL, Nova (special order)

ABOVE: Highland Stone® Fire Pit Kit, Jefferson; Highland Stone® Fire Pit Cap, Gray; Chatham Natural, James River; Highland Stone® Freestanding, Jefferson;

LEFT: Highland Stone® Fire Pit Kit, James River; Highland Stone® Fire Pit Ring Cap, Gray; Pavers: Essex Stone (special order), Jefferson; CopingStone, James River Color







Dublin M TRADITIONAL FIREPLACE KIT

Create a warm and inviting focal point for entertaining with our Dublin™ Traditional Fireplace Kit. The tumbled finish works with all styles and can be used either to burn wood or be fitted for natural gas and propane. This easy-to-build DIY kit includes everything you'll need to build your own outdoor fireplace!



TRADITIONAL FIREPLACE KIT

The Traditional Fireplace kit is a great addition to any patio. The chimney pulls smoke up and away, leaving you with the warmth of a beautiful fire.

60" wide x 52" deep x 104" tall



WOODBOX

Use a Woodbox to store firewood, keeping it clean and dry, rounding out your custom fireplace installation.

44" wide x 40" deep x 43" tall





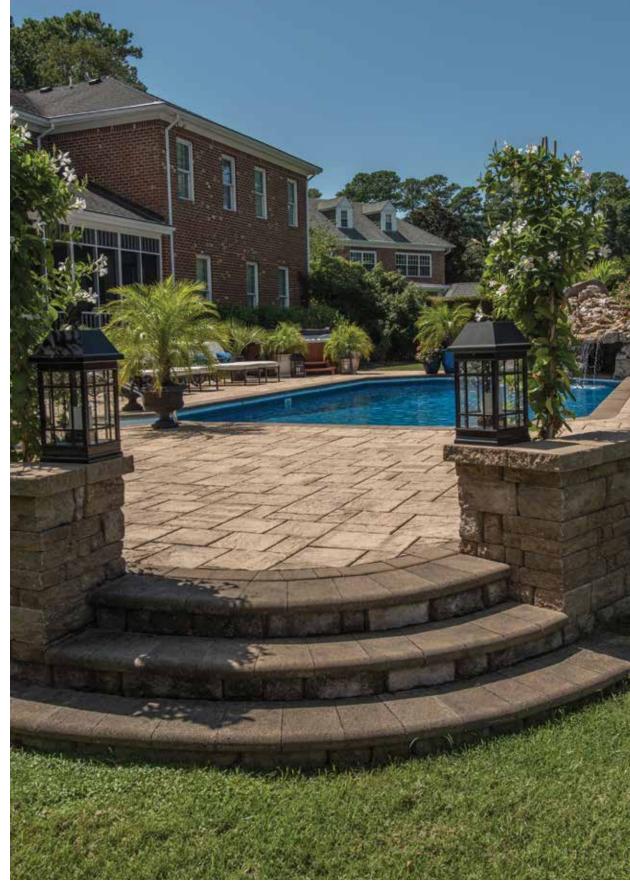
Pre-engineered for strength and virtually maintainancefree, these traditional fireplaces are modular and easily lend themselves to customization. They can be veneered with man-made or sliced stone. With a traditional fireplace look, this product includes a firebox, smoke chamber and two or three feet of solid chimney.

Hearth Width options 30" 36" 42"

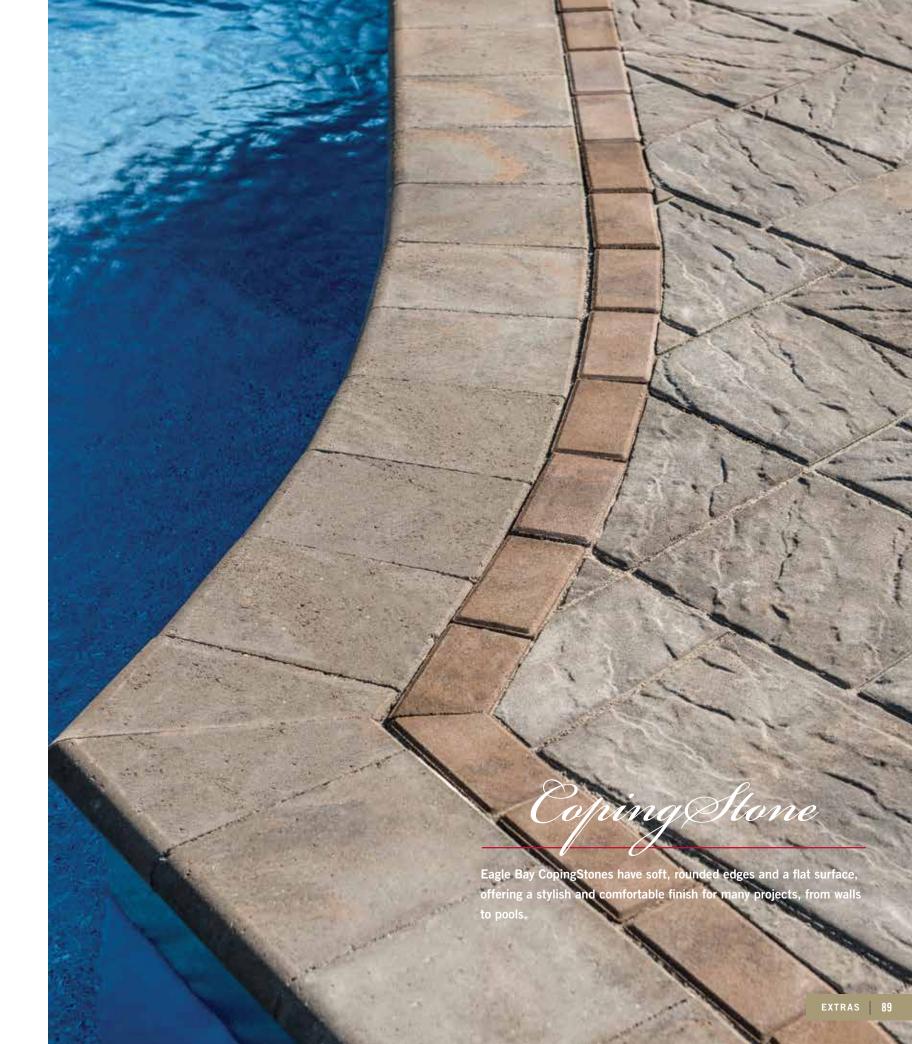
LEFT: Dublin™ Traditional Fireplace Kit, Chesapeake; Dublin™ Woodbox, Chesapeake; Dublin Freestanding, Chesapeake; Belair Freestanding, (special order) Mountain Mist Color; Pavers: Chatham Natural, Jefferson Color, CottageStone Textured, Jefferson Color

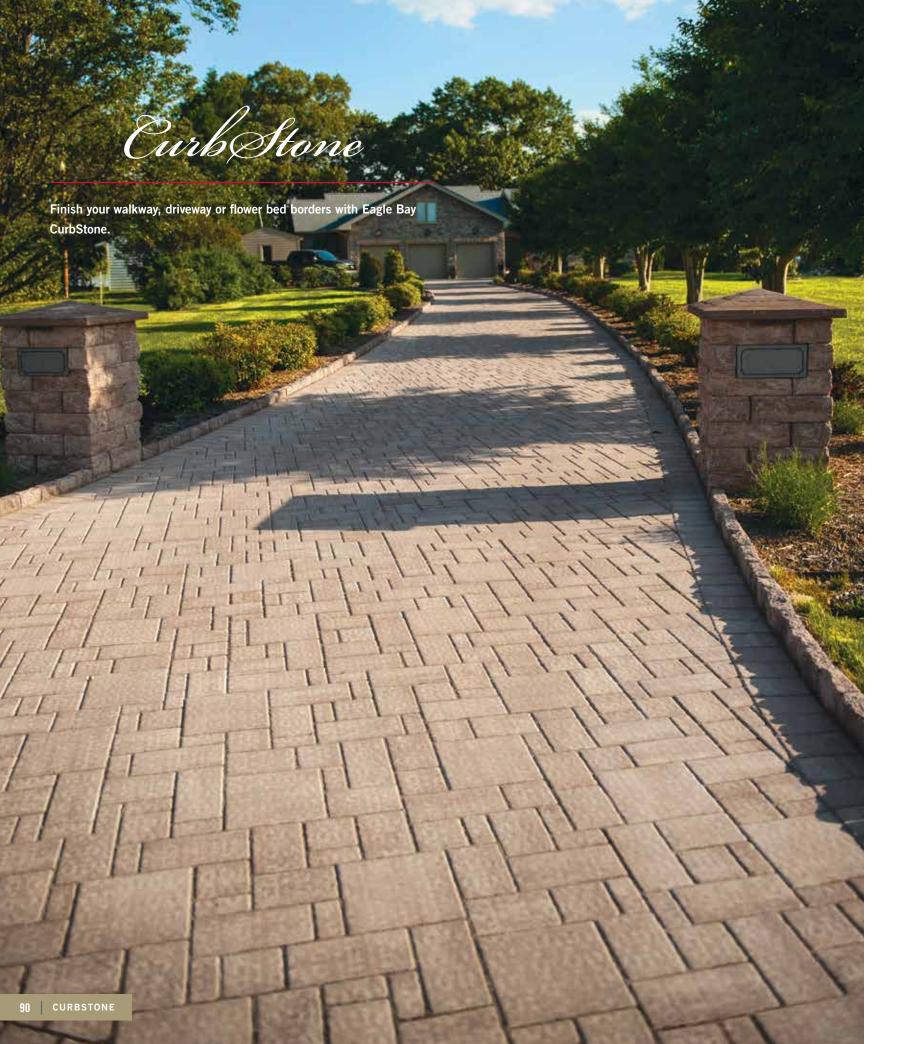




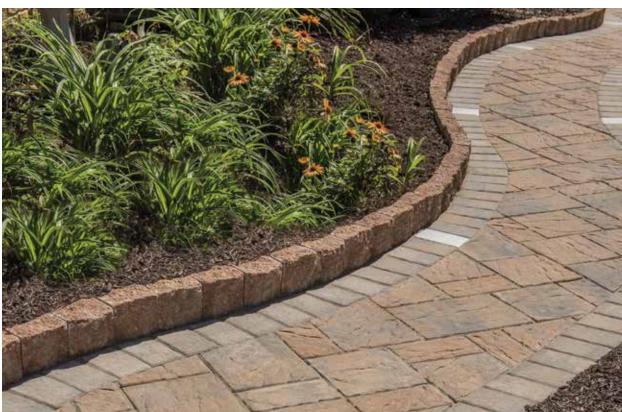


ABOVE: PAVERS:Chatham Natural, James River Color; CottageStone 6" x 9" Textured, Richmond Color; STEPS: Coping Stone, Richmond Color; WALL: Highland Stone® 3" (special order) & 6" Freestanding, Chesapeake Color; WALL CAP: Highland Stone® XLTM Cap, Chesapeake Color $RIGHT: Coping Stone, Jefferson \ Color; Brik Stone \ Chamfered, Richmond \ Color \ (special \ order); Chatham \ Natural, Jefferson \ (special \ order); Chatham \ (special \ order); Chath$









TOP: CurbStone, Chesapeake Color; EpicStone Cobbled, Chesapeake Color

BOTTOM: CurbStone, James River; Chatham Natural, Bull Run Color; CottageStone 6" x 9" Textured, Jefferson Color, Custom Paver Light

LEFT: CurbStone, James River Color; GrandCay Textured, James River Color; Highland Stone® Column Unit, James River Color; Peaked Rock Face Cap, Brown Color

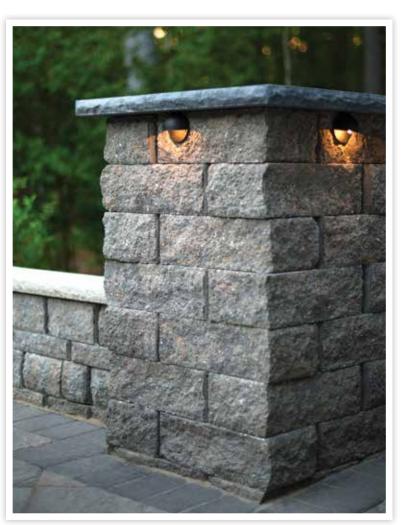






Highland Stone COLUMN UNIT

Matching the Highland Stone® Wall collection with neutral tones and dramatic contouring, the Highland Stone® Column Unit is the perfect accent feature for walls and gated entrances. We offer a variety of caps to perfectly complement many different styles and aesthetics.



ABOVE: Highland Stone® Column Unit Kit, Jefferson Color; Column Cap: 32" x 32" Flat Rock Face, Gray Color; Chatham Natural, Jefferson Color; CottageStone Textured, Slate Color; Highland Stone® Freestanding, Jefferson Color

LEFT: PAVERS: Chatham Natural & XL, Bull Run Color; Essex Stone (special order), Jefferson Color; CottageStone 6" x 9" Textured, Jefferson Color; CurbStone, James River Color; STEPS: Highland Stone® XL™ Cap, Jefferson Color; WALL: Highland Stone® Freestanding & Retaining, Bull Run Color; CAP: Highland Stone® XL™ Cap, Bull Run Color; Highland Stone® Column Kit, Bull Run Color; Flat Rock Face Column Caps, Gray; CurbStone, James River Color



94 LANDSCAPE STEP

Landscape Step

Provide an attractive transition to your landscape or patio with our 48" wide landscape step that works with most standard walkway widths.







ABOVE: Landscape Step, Gray; CottageStone 6" x 9" Textured, James River & Slate Colors

LEFT: Landscape Step, Gray; PAVERS: GrandCay Cobbled, James River Color & Essex Stone (special order), Jefferson Color; BAR & WALL: Highland Stone® Freestanding, James River Color, WALL CAP: Highland Stone® XL™ Cap, Chesapeake Color



ROCK FACE COLUMN CAPS 32" x 32"

















ABOVE: Highland Stone® Column Unit Kit, Jefferson Color; Column Cap: 32" x 32" Light Top Rock Face Cap, Brown Color; Custom Highland Stone® Fire Pit, Jefferson Color; Fire Pit Cap: Highland Stone® XLTM Cap, Richmond Color; Chatham Natural, Jefferson Color; CopingStone, Richmond Color

LEFT: Highland Stone® Column Unit, Bull Run Color; Highland Stone® Freestanding Wall, Bull Run Color; CopingStone, James River Color; 32" x 32" Flat Rock Face Cap, Brown

Care & Maintenance

Your patio or driveway will get a lot of use, but it doesn't have to show. Our lines of cleaners and accessories make it easy to remove oil, rust, tar, efflorescence and more. And if you want to keep your project looking great year after year, Eagle Bay has many high-quality, easy-to-use sealants. Choose from gloss or matte finishes to protect your hardscape against stains and make cleaning easier.

HARDSCAPE CLEANER





HD PAVER PREP EFFLORESCENCE

Dislodges efflorence and ground-in dirt. (1 GAL., 5 GAL.)



PAINT TAR AND RUBBER REMOVER

Dissolves paint, tar or bitumen, rubber and chewing gum. (1 QT.)



PAVER RESTORER

Removes haze created by polymeric sands and dust from cutting. (1 GAL., 5 GAL.)



RUST REMOVER

Removes stains caused by steel, rusted metal objects and fertilizers (1 QT.)



PROFESSIONAL-GRADE OIL & GREASE REMOVER

Dislodges deeply set petroleum-based products, motor oil and hydraulic oil. (1 QT.)



ORGANIC STAIN REMOVER

Effectively removes moss, mildew, dead leaves, wine, blood and non-greasy food stains. (25 OZ.)

JOINTING SANDS



NEXTGEL™

Jointing Sand ideal for pavers for a fast and clean installation.

No dust, no haze, no waste. · False or wide joints from 1/16" to 4". 20 Year Warranty









Granite

(Black & Ivory Colors available by special order. Ships in full pallet quantities only.)



SMART SAND

- No haze, easy sweep, quick activation.
- For paver joints from 1/16" to 1".
- 15 Year Warranty

(50 LB. BAG/56 BAGS PER PALLET)





Granite

HARDSCAPE WATER-BASED SEALERS

Techniseal*

WET LOOK

Gloss finish paver protector

WET LOOK [JSW] All In One - Sealer & Joint Stabilizer

- · Enhances the color of pavers
- Stabilizes sand or aggregate joints
- Stain guard
- · For concrete pavers, aggregates & mulch and permeable systems (1 GAL., 5 GAL.)



Colored finish protective sealants

NULOOK® TINTED PROTECTOR [NL] Colors pavers and comes in a choice of 4 rich colors.

(1 GAL.) (special order)



Honey Charcoal



Matte finish paver protector NATURAL LOOK [IN]

Penetrating Sealer

- · Preserves the natural look of pavers
- · Ideal for slip-prone surfaces
- · Stain guard repels contaminants · For concrete, clay & wet-cast pavers, poured concrete,

(1 GAL., 5 GAL.)

Semi-gloss finish paver protector SATIN LOOK [JS]

All In One - Sealer & Joint Stabilizer

- · Enhances the color of pavers
- · Stabilizes sand or aggregate joints
- · Stain guard
- · For concrete pavers, aggregates & mulch and permeable systems

(1 GAL., 5 GAL.)

Matte finish paver protector

Brick Red

COLOR BOOST [CB]

Penetrating Sealer

· Ideal for slip-prone surfaces · Stain guard — repels contaminants · For concrete pavers and natural stone · Enhances color of pavers (1 GAL., 5 GAL.)











Care & Maintenance

ACCESSORIES



DRIBOND™ SYSTEM

DriBond™ is specially designed for the overlaying of pavers or natural stone over existing concrete.

DriBond™ is a polymer enhanced dry mud set. Once cured, Dribond™ veneers the paver to the concrete underneath at 6.850 PSI.

DriBond™ makes the installation of pavers possible for a fraction of the cost needed to tear out existing concrete and replace it with a traditional sand-set paver installation.

Simply screed Dribond™ out 3/8 of an inch thick using the Dribond™ screed tool, lay your pavers, wet set the border using Borderbond and finally water in the $\mathsf{Dribond^{TM}}$ to activate.

(50 LB. BAG/56 BAGS PER PALLET)



BORDERBOND

BorderBond is a ready-to-use liquid fortifier that mixes with DriBond to bond border pavers firmly to the concrete base.

ADHESIVES





STRUCTUREBONDTM

StructureBond™ is an innovative super-strength foam adhesive that bonds a wide range of construction materials such as pavers, concrete, natural or synthetic stones, bricks, wood, plywood, composite materials, drywall, steel, aluminum, PVC, fiberglass and porcelain.

Never waste glue again! StructureBond™ is dispensed out on an easy to use gun; if you only use half a tube on a job, simply put it back into your truck and save it for the next job. One tube of StructureBond™ equals the amount of 5 tubes of normal adhesive. Its strength is unmatched, and the glue sets in only 8 minutes.

Wet block? No problem! A wet block will actually help StructureBond[™] set up faster and stronger. No more waiting for a jobsite to dry before applying adhesive.



STRUCTUREBOND™ GUN

· Allows for precise adhesive delivery. Application time up to 50% faster than conventional tube adhesive.

RG+ CONCRETE ADHESIVE

Ultra adherent on dry, wet or frozen surfaces (10 FL 0Z., 28 FL 0Z.)



BASE & EDGE RESTRAINTS

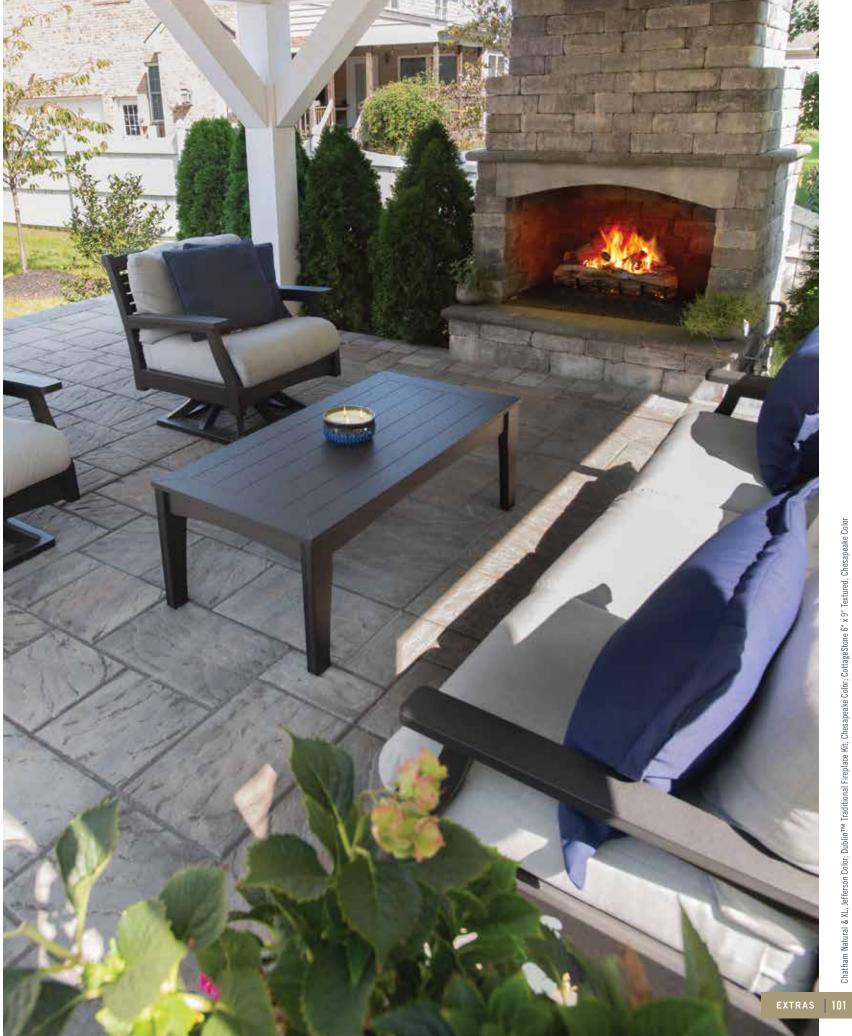


EZ BASE SYSTEM

EZ Base is a revolutionary new way to install interlocking pavers. These easy to install high-density foam panels replace the need for a traditional compacted aggregate layer base system. With EZ Base, you save time, labor and money by saving up to 8 inches of excavation.

(10 PER BUNDLE/12 BUNDLES PER PALLET)







PAVER COLORS

COREVISION™ COLORS

The colors below are made with a "through and through" color process that provides natural and consistent tones throughout the stone.



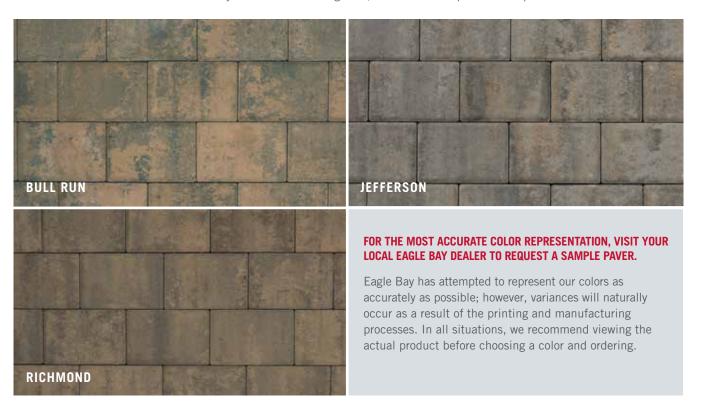
CHATHAM MODERN COREVISION™ COLORS

The colors below are made with a "through and through" color process that provides natural and consistent tones throughout the stone.



PERMAVISION™ COLORS

The colors below are made with a vibrant layer that ensures lasting color, minimizes stone particles and provides a smoother stone surface.



104 PAVER COLORS RESOURCES 105

PORCELAIN COLORS

WOOD FINISH COLORS





STONE FINISH COLORS





FOR THE MOST ACCURATE COLOR REPRESENTATION, VISIT YOUR LOCAL EAGLE BAY DEALER TO REQUEST A SAMPLE.

Eagle Bay has attempted to represent our colors as accurately as possible; however, variances will naturally occur as a result of the printing and manufacturing processes. In all situations, we recommend viewing the actual product before choosing a color and ordering.

To make sure that you get the look you are after, find out how much color shade variation the pavers have before you make your purchase. As the color and details of our porcelain pavers may vary from piece to piece and from run to run it is recommended to work from multiple boxes/pallets of pavers to achieve a favorable mix with an even distribution of the inherent colors.

BENEFITS AND CONSIDERATIONS OF PORCELAIN

STYLISH

Porcelain takes available style options to a new level

MODULAR

For faster installation, simply lay as you go

DURABLE AND EASY TO CLEAN



Resistant o freeze thaw

Freeze thaw resistant—100% frost-free and Because every slab can withstand properties remain unaltered at temperatures loads of over 2200 lbs. from -51.1° to $+60^{\circ}$ C (-60° F to $+140^{\circ}$ F).



Resistant to breakage



Resistant to chemicals

Because our pavers are unaffected by alkalis, acids, chemical agents, salt and other de-icing materials.



Resistant to stains

Because a high density and ultra-low absorption rate creates a tight paver surface, it fends off surface mold, moss, dirt and other types of stains.

EASIER FOR YOU!



To lay

Because of superior accuracy in dimensional sizing and linear sides, the pavers allow for perfectly executed installations with tight and accurate lines.



To clean

Because it can be cleaned with normal household cleaners and even pressure washed with a low pressure washing device.*



To remove

Because a 24" x 24" slab weighs just 37 lbs., its light weight permits easy removal, serviceability and even reusability. (Excluding surfaces. adhered installations).



To avoid falls

Because the structured top textures formed on the surface of our pavers create non-slip

SHADE VARIATIONS



V1-Uniform Appearance: Minimal to no difference among pieces.



V2-Slight Variation: Distinguishable differences in texture and/or pattern within similar colors.



V3-Moderate Variation: Though the colors present in a single piece may indicate the color patterns to be expected on other tiles, the amount of colors on each piece might vary significantly.



V4-High Variation: Random color variation from piece to piece, so that one paver may have a totally different color from the other pavers. Thus, the final installation will be unique.

SRI — SOLAR REFLECTIVE INDEX (SRI)



SRI is a composite measure or indication of how well a surface emits absorbed heat. Since solar heat represents approximately 47% of the sun's energy at the earth's surface, it

is an important consideration when selecting paver colors.

Desired SRI ratings are in accordance with the most recent LEED requirements. SRI results are subject to the specific mix designs of each manufacturer, contact the local sales representative for results on specific colors.

106 PORCELAIN COLORS RESOURCES | 107

^{*} 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.

WALL COLORS

Eagle Bay wall colors are designed to blend in nicely with your surrounding landscape and complement the paver collections featured in this catalog.



FOR THE MOST ACCURATE COLOR REPRESENTATION, VISIT YOUR LOCAL EAGLE BAY DEALER TO REQUEST A SAMPLE.

Eagle Bay has attempted to represent our colors as accurately as possible; however, variances will naturally occur as a result of the printing and manufacturing processes. In all situations, we recommend viewing the actual product before choosing a color and ordering.



108 WALL COLORS RESOURCES 109

UNDERSTANDING THE DIFFERENCES AMONG PAVER FINISH TYPES AND EDGE TYPES

Although cost, durability and maintenance are all important factors in choosing a material for your project, we think you'll agree that the design choices are the most exciting thing about Eagle Bay concrete pavers. Within our paver collections, we offer several finishes to help you get the exact look you desire.

FINISH STRONG

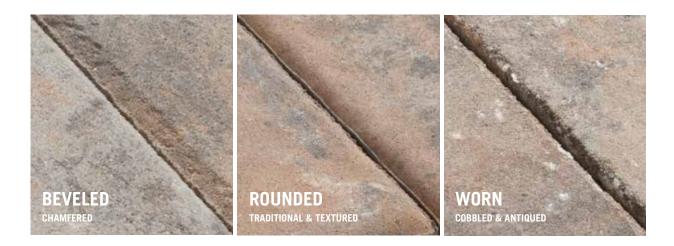
You'll want to start by choosing the overall look you want for your hardscape project. Our pavers are manufactured to resemble many other materials such as brick, cobblestone, natural stone, flagstone, slate and concrete (with added sustainability, maintenance and cost benefits). We believe details matter, so we have developed

manufacturing processes that give our pavers a number of different textures to re-create natural weathering. Currently, we offer five distinct paver finishes: Antiqued, Chamfered, Traditional, Cobbled and Textured. Each finish features its own combination of surface and edge styles designed to create a specific look and feel.

SURFACE FINISHES



EDGE FINISHES





110 | FINISH TYPES

PAVER SPECIFICATIONS

PERMAVISION™ COLORS

- COREVISION™ COLORS

											0020110	1									1
Samples can be requested at your local distributor.				I IIEI	TY TIET	LLET	r PER		温度を	1	4	1								Sept.	
All sizes are nominal.	FACE	FINISH	SIZE	BANDS PER PALLET SQ. FT.	PER BAND QUANTITY PER PALLET	SQ. FT. Per Pa	WEIGHT PER Pallet*	BULL RU	N JEF	FFERSON	RICHMOND	BLUE RIDGE	CHESAPEAKE	CRIMSON	GRAY	JAMES RIVER	POTOMAC	SAHARA	SLATE	CHESWICK	SANDBRIDGE
	BRIKSTONE	Chamfered	4" x 8" x 2.375" (tall)	6 20	540	120	3,120			•				•		•			•		
A. J.		Antiqued	6" x 9" x 2.375" (tall)	5 22.5	300	112.5	3 040			x 9" only		6" x 9" only				6" x 9" only					
Singles	COTTAGESTONE	Chamfered	0 X 3 X 2.373 (tall)	J 22.0	300	112.5	3,040	6" x 9" o	nly 6" :	x 9" only	6" x 9" only					6" x 9" only					
		Textured	6" x 6" x 2.375" (tall) 6" x 9" x 2.375" (tall)	7 15 5 22.5		105 112.5	2,730 3,040	•		•	•	•	•			•	•	6" x 9" only	6" x 9" only		
	CHATHAM (4 PIECES)	Mini	9" x 13", 9" x 9", 9" x 6", & 9" x 3" x 2.375" (tall)	N/A N/A	40 - 9" x 13" 120 - 9" x 9" 50 - 9" x 6" 30 - 9" x 3"	120	3,280														
	(3 PIECES)	Natural	13" x 20", 13" x 13", & 13" x 7" x 2.375" (tall)	N/A N/A	24 - 13" x 20" 48 - 13" x 13" 48 - 13" x 7"	130	3,510	•		•	•					•	•				
	(2 PIECES)	XL	26" x 26", 26" x 13" x 2.375" (tall)	N/A N/A	16 - 26" x 26" 16 - 26" x 13"	112.5	3,038														
	CHATHAM (3 PIECES)	Modern	13" x 20", 13" x 13", & 13" x 7" x 2.375" (tall)	N/A N/A	24 - 13" x 20 48 - 13" x 13 48 - 13" x 7"	3" 130	3,510													•	•
Sets	EPICSTONE (3 PIECES)	Cobbled	5" x 9", 9" x 9" & 9" x 14" x 3.125" (tall)	N/A N/A	80 - 5" x 9" 48 - 9" x 9" 48 - 9" x 14"	101.25	3,341						•								
≫eist	KINGSLAND	Antiqued	3" x 6", 6" x 6" &	N/A N/A	160 each	120	3,120			•		•				•					
	(3 PIECES)	Traditional	6" x 9" x 2.375" (tall)	IN/A IN/A	100 69011	120	3,120	•		•	•	•				•	•				
	GRANDCAY	Cobbled	3" x 6", 6" x 6", 6" x 9", 6" x 12"	N/A N/A	120 - 3" x 6" 60 - 6" x 6" 84 - 6" x 9"	115.5	2.100			•		•				•					
	(5 PIECES)	Textured	& 12" x 12" x 2.375" (tall)	N/A N/A	84 - 6" x 9" 60 - 6" x 12" 24 - 12" x 12"		3,120			•		•				•					
	CIRCLESTONE	Textured	2.375" x 9.35' diameter	N/A N/A	8 - half center 16 - sm circle 224 - Ig circle 176 - Ig recs 8 - sm recs	76.25	2,059						•			•					
Dermeables	ECOBAYII		4.75" x 4.75" & 4.75" x 9.5" x 3.125" (tall)	N/A N/A	288 - whole 64 - half	100.28	3,170						•			•					
	TURFSTONE		16" x 24" x 3.125"	N/A N/A	50	130	2,900								•						

*Add 60lbs per cube for pallet



BRIKSTONE CHAMFERED



KINGSLAND ANTIQUED



COTTAGESTONE ANTIQUED 6 x 9



KINGSLAND TRADITIONAL



COTTAGESTONE CHAMFERED 6 x 9



EPICSTONE COBBLED



COTTAGESTONE TEXTURED



GRANDCAY COBBLED



GRANDCAY TEXTURED



CHATHAM MINI



CHATHAM NATURAL





CIRCLESTONE TEXTURED





ECOBAY II



TURFSTONE

All paver sizes are nominal and should be pre-measured when doing a job for which exact dimensions are critical. Actual stone colors should be viewed by the homeowner before purchasing.

CHATHAM MODERN

PORCELAIN SPECIFICATIONS

Poloni	Available .
Cocors	×wauame .

Samples can be requested at your local distributor. All sizes are nominal.	FACE	SIZE	PIECES/BOX	SQ. FT. PER BOX	BOXES PER PALLET	SQ.FT. PER PALLET	WEIGHT Per box	WEIGHT PER PALLET*	DAYLIGHT	EMBER	GLACIER	MORRATE WATERFALL
Wood Finish	NOON	12" x 48" x .75" (tall)	2	7.75	36	279	74	2,664	•	•		
Stone Finish	QUARZITI 2.0	24" x 24" x .75" (tall)	2	7.75	30	232.5	72	2,160			•	•

• Denotes Stock — Actual stone colors should be viewed by the homeowner before purchasing.







NOON EMBER



QUARZITI 2.0 GLACIER



QUARZITI 2.0 WATERFALL

WALL SPECIFICATIONS

		Colors	Available_	
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Samples can be requested at your local distributor.			. ж	, ET	Ħ	9	LET*							Marian San
All sizes are nominal.	FACE	SIZE	SQ. FT. Per Piece	QUANTITY Per Pallet	SQ. FT. Per pallet	WEIGHT PER PIECE	WEIGHT Per Pallet*	BLUE RIDGE	BULL RUN	CHESAPEAKE DS	JAMES RIVER	JEFFERSON	POTOMAC	RICHMOND
	DUBLINTM	12" x 8" x 4"(tall)	0.33	120	40	29	3,480			•	•			
Freestanding Walls	HIGHLAND STONE® FREESTANDING	18" x 9" x 6" (tall) 12" x 9" x 6" (tall) 6" x 9" x 6" (tall)	0.71 0.46 0.25	20 20 20	14 9 4	72 47 21	2,808	•	•	•	•	•	•	•
Walls	STEEPLECREST	18" x 9" x 6" (tall) 12" x 9" x 6" (tall) 6" x 9" x 6" (tall)			36.45		3,208			•	•			
	ASPEN STONE®	12" x 7" x 4" (tall)	0.33	100	33	22	2,211			•	•			
	DIAMOND® 10DS	17.25" x 10" x 6" (tall)	0.72	60	43.2	52.6	3,154	•	•	•	•	•		•
Retaining	DIAMOND PRO STONE CUT®	18" x 12" x 8" (tall)	1.00	45	45	78	3,510			•	•			•
Walls	DIAMOND PRO® CORNER UNIT	18" x 9" x 8" (tall)	1.00	20	20	103	2,060			•	•			•
	HIGHLAND STONE® RETAINING	18" x 12" x 6" (tall) 12" x 12" x 6" (tall) 6" x 12" x 6" (tall)	0.75 0.50 0.25	16 16 16	12 8 4	80 60 30	2,472	•	•	•	•	•		•

*Add 60lbs per cube for pallet

Actual stone colors should be viewed by the homeowner before purchasing. ● Denotes Stock DS Denotes colors for Dublin™ and SteepleCrest Walls only.



DUBLIN™ **FREESTANDING** (tumbled on all sides)



6" LARGE

(rough-hewn on two sides)



6" MEDIUM



6" SMALL





18" LARGE

STEEPLECREST FREESTANDING (tumbled on all sides)



ASPEN STONE® RETAINING



DIAMOND® 10DS RETAINING



DIAMOND PRO STONE CUT® RETAINING



6" LARGE



6" MEDIUM



HIGHLAND STONE® RETAINING WALL SYSTEM (rough-hewn on one side)



DIAMOND PRO® CORNER UNIT works with Diamond Pro®

116 | WALL SPECIFICATIONS

WATER AND FIRE FEATURES SPECIFICATIONS

OUTDOOR FIREPLACE

OUTDOOR FIREPLACE

& ARCHED FRONT

_ Colors Avai	lable _
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									_ Colors Available .		
Samples can be requested at your local distributor.			Y LET		8	LET*					
All sizes are nominal.	FACE	SIZE	QUANTITY Per Pallet	PALLETS	WEIGHT PER PIECE	WEIGHT PER PALLET*	CHESAPEAKE DS	JAMES RIVER	JEFFERSON	BROWN	GRAY
	ASPEN STONE® FIRE PIT KIT	42" (outer diameter) x 28" (inner diameter) x 20" (tall)	1		22	1,392	•	•			
	ASPEN STONE® FIRE PIT CAP	47" (outer diameter) x 10" (width) x 2.125" (tall)	3		45	135				•	•
Fire Dit	DUBLIN™ ROUND FIRE PIT KIT	61" (outer diameter) x 45" (inner diameter) x 20" (tall)	1		27	2,170	•	•			
Kits and Accessories	HIGHLAND STONE® FIRE PIT KIT	63" (outer diameter) x 46" (inner diameter) x 23.125" (tall)	1			1,900		•	•		
	HIGHLAND STONE® / DUBLIN™ FIRE PIT RING CAP	66" (outer diameter) x 12" (width) x 2.125" (tall)	4		50	200				•	•
Water Feature	DUBLIN™ WATER FEATURE KIT	126" wide x 53" deep x 38" tall		3		7,280	•	•			
	DUBLIN™ TRADITIONAL FIREPLACE	60" wide x 52" deep x 104" tall		2		10,920	•	•			
	DUBLIN™ WOODBOX	44" wide x 40" deep x 43" tall	1			4,100	•	•			
Outdoor Fireplaces		MODEL WIDTH HEIGHT DEPTH FIREBOX HEIGHT	HEIGHT OPENING WIDTH	OPENING HEIGHT	FIREBOX DEPTH	WEIGHT	φ_	Actual stone colors shou	ld be viewed by the homeowner before purchasi	ng. • Denotes Stock DS Denotes color	s for Dublin™ and SteepleCrest Walls only.
	H	30" 38" 76.5" 28.5" 29.4" 22.7	75" 30"	34.5'	22.5"	2000					Contract of the second

38" 22.75" 36" 34.5" 22.5" 2200

42" 50" 106.2" 28.5" 39" 32.2" 42" 34.5" 22.5" 2800

*Add 60lbs per cube for pallet



ASPEN STONE® FIRE PIT KIT



 $\mathbf{DUBLIN}^{\scriptscriptstyle\mathsf{TM}}$ FIRE PIT KIT Cap not included.



HIGHLAND STONE® FIRE PIT KIT



ASPEN STONE® FIRE PIT RING CAP Cap sold separately from Aspen Stone® Fire Pit Kit.



HIGHLAND STONE®/ DUBLIN™ FIRE PIT RING CAP

Cap can be sold separately and also is included in Highland Stone® Fire Pit Kit.



DUBLIN™ WATER FEATURE KIT Includes everything seen here. (Column units, caps, wall, water spout and basin)



DUBLIN™ TRADITIONAL FIREPLACE KIT



 $DUBLIN^{m}$ WOODBOX

EXTRAS SPECIFICATIONS

_ (vivis Siranusie .		Colors	Available .	
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	BUILI	D SOI	метн	ING I	BEAUT	IFUL

Samples can be requested at your local distributor. All sizes are nominal.			SQ. FT. Per Piece	QUANTITY Per Pallet	SQ. FT. Per Pallet	WEIGHT Per Piece	WEIGHT PER PALLET*						1-3-1				
	FACE	SIZE	SQ.	B E	SQ.	WE	WE PEF	BLUE RIDO	GE BULI	L RUN	CHESAPEAKE	JAMES RIVER	JEFFERSON	POTOMAC	RICHMOND	BROWN	GRAY
	COPINGSTONE	9" x 12" x 2.375" (tall)	.75	108	81	20.5	2,106				•	•	•		•		
	CURBSTONE	8" x 4" x 8" (tall)	.444	180	79.92	13	2,340				•	•					
Accessories	HIGHLAND STONE® 6" COLUMN UNIT KIT			40	30	76	3,060	•	•	•	•	•	•	•	•		
	LANDSCAPE STEP	48" x 16" x 6" (tall)		10		422	4,220									•	•
	TORPEDO™ BASE BLOCK	15.75" x 11" x 4" (tall)	.44	48	21.12	47	2,256										•
	FLAT ROCK FACE	32" x 32" x 2.25" (tall)		10		180	1,800									•	•
Column Caps	LIGHT TOP ROCK FACE	32" x 32" x 4.5" (tall)		2		250	500									•	•
/	PEAKED ROCK FACE	32" x 32" x 4.5" (tall)		2		280	560									•	•
- 140	STEEPLECREST WALL CAP	12" x 14" x 3" (tall)	0.29	72	21	41	2,952				•	•					
Wall Caps	HIGHLAND STONE® XL™ WALL CAP		0.31	72	22.32	46	3,312	•		•	•	•	•	•	•		

*Add 60lbs per cube for pallet • Denotes Stock Actual stone colors should be viewed by the homeowner before purchasing.



COPINGSTONE



CURBSTONE





HIGHLAND STONE® 6" COLUMN UNIT KIT (rough-hewn on two sides)



LANDSCAPE STEP



TORPEDO™ BASE BLOCK



FLAT ROCK FACE COLUMN CAP



LIGHT TOP ROCK FACE COLUMN CAP



PEAKED ROCK FACE COLUMN CAP



STEEPLECREST WALL CAP



 $\begin{array}{c} HIGHLAND \ STONE^* \\ XL^{\scriptscriptstyle TM} \ WALL \ CAP \end{array}$ tapered shape, (rough-hewn on two sides)

HOW TO INSTALL A PATIO USING PAVERS

If you want to expand your indoor rooms to the great outdoors, where you can enjoy space to dine, entertain or just relax, consider installing a patio. Anyone can install a patio, but because lifting, hauling, digging and cutting are involved, it is important to wear work gloves, knee pads, a back support belt, safety glasses and ear plugs, as well as to practice proper lifting techniques.

DESIGNING AND INSTALLING YOUR OWN PATIO CAN BE COMPLETED IN SEVEN STEPS:

PAVER SELECTION AND PROJECT ESTIMATION

1. Determine the area to be paved and how much material will be needed. Choose paver shape and pattern. Estimate quantity of pavers needed for paved area.

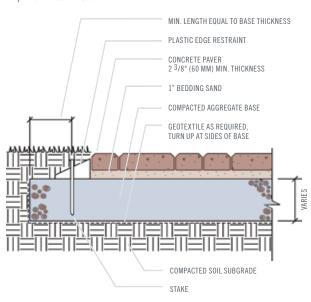
SITE ANALYSIS AND PREPARATION

- 2. Have utilities marked and excavate area to be paved. The heavier the surface load, the deeper the base excavation. Be sure you have plans for relocating the soil and sod. Compact exposed base area.
- 3. Install geotextile and base aggregates. Turn cloth up at sides of base. Place aggregates over cloth to required depth and compact to 95% solid. Set posts and stringlines for final base grades and finished paver elevations.

LAYOUT AND INSTALLATION

- 4. Install C-33 concrete bedding sand at a depth of 1"- and screed smooth to set pavers to finished elevation.
- 5. Place pavers on screeded sand bed. Use stringlines to keep pattern straight. Set hand-tight joints. Cut pavers in areas as needed to complete pattern.
- 6. Set plastic edging tight against all exposed paver edges and spike firmly every 24" for walkways and 12" for driveways and curves. Edging works best if set on an aggregate base after trimming sand, setting bed flush with outside edge of pavers.

7. Make one pass over entire area with a plate compactor, sweep dry C-33 concrete sand or other selected joint material into all joints, and compact again to complete interlock process. Refill to desired level after early weathering. Sweep up, clean up and enjoy your new paver installation.



NOTE: THICKNESS OF AGGREGATE BASE WILL VARY WITH SUBGRADE CONDITIONS AND CLIMATE, COLDER CLIMATES MAY REQUIRE THICKER BASES

NOTE: Eagle Bay payers with dimpled or textured surfaces—EpicStone, GrandCay, CircleStone, SF Rima™, CottageStone, and Essex™ Stone—have high and low points on the surface, which lend a more natural aesthetic appeal to the pavers. However, pavers with textured surfaces are susceptible to surface scuffing when compacted in place with plate compactors. Therefore, these paver types should always be compacted with plate compactors that incorporate a protective mat or other medium between the plate compactor and the surface of the Fagle Ray payers. This system will help to ensure that payer surface scutfing is kept to a minimum. These protective mediums include; rubber matting, thin carpet, Mirafi 500X, or cardboard, Manufacturers of plate compactors are able to recommend other products that can be used for this purpose. For further information on interlocking concrete paver details, technical information, and recommended construction practices, visit the ICPI (Interlocking Concrete Pavement Institute) at www.icpi.org.

Efflorescence is a whitish, powder-like deposit that can appear on the surface of concrete pavers. When cement hydrates, a significant amount of calcium hydroxide is formed. A reaction occurs between the calcium hydroxide and carbon dioxide in the air to form water-insoluble calcium carbonate, called efflorescence. Efflorescence does not affect the structural performance or durability of concrete pavers. Eagle Bay includes admixtures in its concrete pavers to help minimize efflorescence, but efflorescence is a natural occurrence in all concrete products. Eagle Bay does not warrant concrete pavers that it manufactures against the appearance of efflorescence. Efflorescence may appear immediately or within months of installation. It may remain for months or wear away. Deposits may be removed from the concrete payer surface by using proprietary efflorescence removers. Before purchasing or applying any chemicals to remove deposits, please consult with a chemical company that specializes in efflorescence-removal chemicals

GUIDELINES FOR USING DEICING CHEMICALS ON UNIT PAVERS: The following guidelines can help limit the exposure of deicing chemicals while maintaining a safe environment:

- Limit the use of deicing chemicals by combining them with a traction aid, such as sand.
- Do not over apply deicing chemicals: follow the recommended dosages.
- Do not use deiging chemicals in place of snow removal; reserve them for melting ice formed. by freezing precipitation or freezing snow melt.
- When using magnesium-based deicing chemicals, ensure that the pavement is thoroughly washed in the spring
- as these deicers will continue to chemically degrade all types of concrete payement throughout the year.
- Protect vegetation and metal from contact with deicing chemicals, as most can impair vegetation and corrode metals.

In addition, use ICPI-recommended sand jointing materials to minimize water penetration into the pavers. This will also help keep salts from entering and accumulating in the jointing and bedding sand, which can eventually degrade the pavers. The ICPI also recommends adequate pavement slopes (typically a minimum of 2%) to facilitate surface-water drainage and to help remove deicing materials. Although not essential, reduction of water entering jointing sand can be further enhanced with joint-sand stabilization materials and sealers

HOW TO INSTALL A RETAINING WALL

QUICK COURSE ON COURSES

To complete your project, you will need the following hand tools: shovel, tape measure, hammer, chisel, carpenter's level, stakes, string line, garden hose, safety glasses, gloves, pencil and square. You may also need a skid loader, compactor, wheelbarrow and a circular cut-off saw with a masonry blade. Other materials include a 4" diameter flexible polypropylene pipe (drain tile), a supply of sand and gravel (3/4" or smaller aggregate with fines) for the base and gravel (3/4" free-draining aggregate without fines) to use as backfill.



FIGURE A

FIGURE C

FIGURE F





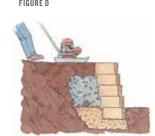


FIGURE F

NOTE: Efflorescence is a whitish, powder-like deposit that can appear on the surface of concrete payers. When cement hydrates, a significant amount of calcium hydroxide is formed. A reaction occurs between the calcium hydroxide and carbon dioxide in the air to form water-insoluble calcium carbonate, called efflorescence. Efflorescence does not affect the structural performance or durability of concrete payers. Eagle Bay includes admixtures in its concrete payers to help minimize efflorescence, but efflorescence is a natural occurrence in all concrete products. Eagle Bay does not warrant concrete pavers that it manufactures against the appearance of efflorescence. Efflorescence may appear immediately or within months of installation. It may remain for months or wear away. Deposits may be removed from the concrete paver surface by using proprietary efflorescence removers. Before purchasing or applying any chemicals to remove deposits, please consult with a chemical company that specializes in efflorescence-removal chemicals.

DIRECTIONS:

- 1. Using a shovel or a skid loader, dig a trench about 24" wide and deep enough to fit the required amount of buried block and compacted base. For walls up to 4' high, bury one layer of units. For walls taller than 4', consult a qualified engineer for design information. Total wall height includes the height of any buried layers.
- 2. Firmly compact the soil in the bottom of the trench. Lay 6" of compactible base (sand and gravel) in the bottom of the trench and compact (Fig. A).
- 3. Place the first layer of Anchor™ units without lips on the prepared base (lips must be manually knocked off units before placement) (Fig. B). Position the units side by side in full contact with the base. Level in both directions using your carpenter's level to level front to back and side to side.
- Continue assembling additional layers by placing units in a staggered relationship to the layer beneath (running bond), pulling each unit forward until secure (Fig. C). NOTE: Use gravel (free-draining aggregate) to backfill each additional course as it is installed.
- 5. Place drain tile behind the wall at grade to allow water to drain from the backfill (Fig. D). Outlet the drain tile through the wall at every low point, or every 50' of wall length, and around the ends of the wall. Backfill with free-draining gravel 12" behind the wall. Fill in the voids. Organic soil or clay-type soil is not recommended for backfill material.
- 6. Fill any remaining areas behind the wall with soil (Fig. E). Compact every 8"-Repeat steps 4, 5, and 6 until the wall reaches the desired height. For walls taller than 4', consult a qualified engineer for information concerning proper design, backfill and geosynthetic reinforcement.
- 7. Firmly compact native soil behind the wall (Fig. F). Do not compact directly on top of the units.
- 8. You may need partial blocks. To split a block, use a hammer and chisel to score the block on all sides. Pound the chisel on the score line until the block splits. If the block does not split easily, you may need to use a circular cut-off saw with a masonry blade. Read and understand the operating manual before using a saw. Always wear eye protection when splitting blocks.

Refer to the Estimating and Installation Manual for instructions on installing freestanding walls and special applications. Copies are available at authorized Eagle Bay Dealers.

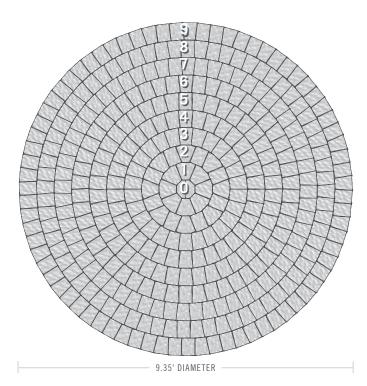
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HOW TO INSTALL CIRCLESTONE

CircleStone is a great solution to add a focal point to a patio or driveway. Because there is lifting, hauling, digging and cutting involved, it is important to wear work gloves, knee pads, a back support belt, safety glasses and ear plugs, as well as to practice proper lifting techniques.

CIRCLESTONE KIT CONTAINS JUST FIVE DIFFERENT SHAPES FOR EASY INSTALLATION

- 1. Each Circle Kit makes one 9.35' diameter circle
- 2. Kit cannot be divided to make multiple smaller circles
- 3. Due to the production process, there will be extra stones left
- 4. Pieces included in the kit are as follows:



LARGE

CIRCLE



LARGE

RECTANGLE



CIRCLE





SMALL RECTANGLE**

CIRCLE 0:

2 half Center Stones

CIRCLE 1:

8 small Circle Stones

CIRCLE 2:

8 small Circle Stones 8 large Rectangle Stones

CIRCLE 3:

26 large Circle Stones

CIRCLE 4:

34 large Circle Stones

CIRCLE 5:

- 21 large Circle Stones
- 21 large Rectangle Stones

CIRCLE 6:

25 large Circle Stones 25 large Rectangle Stones

CIRCLE 7:

30 large Circle Stones 30 large Rectangle Stones

CIRCLE 8:

34 large Circle Stones 34 large Rectangle Stones

CIRCLE 9:

25 large Circle Stones

50 large Rectangle Stones

*Gaps may appear. Distribute evenly over entire radius before filling with sand.

**Small rectangle included. Can be used on outer ring.

5. To make a larger circle, expand by using CottageStone 6" x 6" pavers

The following chart is a more detailed look at what is needed to increase the scale of your design when using the CottageStone 6" x 6" pieces.

RADIUS IN FEET	DIAMETER IN FEET	CIRCUMFERENCE IN FEET	6 X 6 PIECES	PIECE PER EXTENSION
5.175	10.35	32.5155	66	66
5.675	11.35	35.6571	138	72
6.175	12.35	38.7987	216	78
6.675	13.35	41.9403	300	84
7.175	14.35	45.0816	390 ea. (420/cube)	90
7.675	15.35	48.2234	488	98
8.175	16.35	51.365	592	104
8.675	17.35	54.5066	702	110
9.175	18.35	57.6482	818 ea. (840/2 cubes)	116

Some 6" x 6" pieces may need to be cut to make a tighter fit

PERMEABLE PAVER BENEFITS & HOW THEY WORK

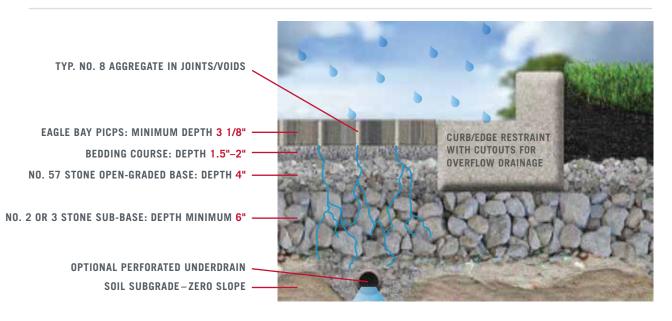
BUILDING A GREEN INFRASTRUCTURE: THE BENEFITS OF USING EAGLE BAY PERMEABLE PAVERS

- 1. Eagle Bay® PICP Systems accommodate a wide variety of stormwater management objectives due to flexibility of pavement design, storage quantity capacities and water quality treatment.
- 2. Runoff reduction of up to 100%, depending on project design parameters.
- 3. Provides both channel protection and flood mitigation.
- 4. Maximizes groundwater recharge with improved water quality.
- 5. Allows for retention and storage of stormwater for possible reuse for irrigation or other non-potable applications.
- 6. Reduces non-point-source pollutants in stormwater, thereby mitigating impact on surrounding surface waters, and may lessen or eliminate downstream flooding and stream bank erosion.
- 7. Minimizes impact and stress on existing stormwater or combined stormwater and sewer systems through reduced peak discharges.
- 8. The multi-purpose Permeable Pavement enhances land-use planning and leads to more efficient use of available land for

- greater economic value, especially in high-density urban areas. Utilizing the storage capacity of the PICP System below the pavement-wearing surface, as opposed to above ground storage ponds or the deep excavation required by below-grade confined space systems, accomplishes this goal.
- 9. May decrease project cost by reducing or eliminating drainage and retention/detention systems.
- 10. May reduce cost of compliance with stormwater regulatory requirements and lower municipal or state utility/ stormwater fees.
- 11. Solar Reflectivity Index compliance will reduce heat island effect and thermal loading of surrounding surface and/or outflow waters when Eagle Bay's SRI-compliant colors are specified.
- 12. Accommodates pavement design to provide both mechanical stability and structural integrity for a variety of traffic loads. including secondary roadways-light and heavy duty traffic requirements.



CROSS SECTION DETAIL OF HOW A PERMEABLE PAVER WORKS



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HOW TO INSTALL A DUBLIN™ FIRE PIT KIT

Our easy to install DublinTM fire pit kit is a simple way to add warmth and a cozy atmosphere to your patio or backyard. Just about anyone can install the DublinTM Fire Pit Kit, but because there is lifting, hauling, digging and cutting involved, it is important to wear work gloves, knee pads, a back support belt, safety glasses and ear plugs, as well as to practice proper lifting techniques.

SURFACE PREPARATION

Dig an area that extends 4 inches wider than the fire pit, and 2 inches below the surface. Add gravel and compact the surface until it is level and flush with the ground. If you are setting the fire pit on pavers, place directly onto the surface and add 2-3 inches of sand to allow for proper drainage.

ROUND FIRE PIT KIT INSTALLATION

Place 16 blocks in a circle and repeat for all 5 layers, making sure each layer is staggered so the joints don't line up.

SQUARE FIRE PIT KIT INSTALLATION

STEP 1: LAY TIER 1

Using the diagram below, lay out 16 blocks in a rectangular design so that the inside diameter is 56" x 56". Make sure that this is level and brush the top of the block. For extra stability, apply a small bead of concrete adhesive to this tier and to every subsequent tier hereafter.

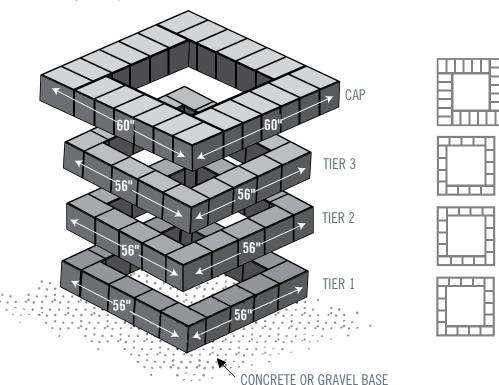
STEP 2: LAY TIERS 2 & 3

Reverse the Tier 1 pattern and lay Tier 2 using 16 blocks (add adhesive if desired). Repeat this step for Tier 3 (add adhesive if desired). The tier reversal is done to offset the joints, thus giving a better look to your fire pit.

STEP 3: CAPPING

Place 24 blocks perpendicular to the other tiers. This creates the cap for the fire pit. Start on one corner and place 6 blocks. Turn the block 90 degrees and place 6 more. Continue for the remaining two sides. Remove each cap one by one, apply adhesive to the top of Tier 3, and reset the cap. Continue doing so until you have glued all of the cap block in place.

NOTE: Even if the previous tiers were not glued, Eagle Bay highly recommends gluing the caps to keep them in place.

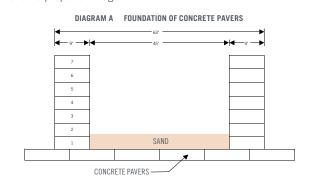


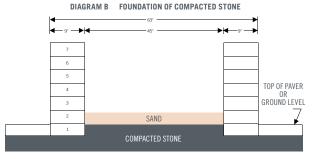
HOW TO INSTALL A HIGHLAND STONE® FIRE PIT KIT

1. FOUNDATION

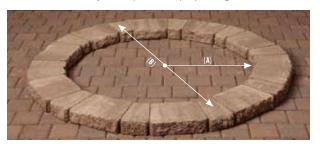
RECOMMENDED BY EAGLE BAY — **COMPACTED GRAVEL BASE:** Place and uniformly compact the gravel base (crushed stone no larger than 3/4"). Dense-graded aggregate base should be compacted using a vibratory plate compactor or hand tamper. A 4" thick gravel base is recommended and should extend beyond the Highland Stone® Fire Pit a minimum of 3" on each side. The top of the leveling pad should be at least 3" below grade.

CONCRETE BASE OR CONCRETE PAVERS: Place Highland Stone® Fire Pit directly on a concrete base or concrete pavers. (Eagle Bay recommends a compacted gravel base). Make sure to fill the bottom of the fire pit with a layer of sand (3" minimum) to ensure proper drainage.





INSTALLING FIRST LAYER OF BLOCK: {A} Use a center stake and lay out the Highland Stone® in roughly a 22.5" radius from center stake to the back of the block. A circle with roughly a 45" inside diameter will require 10 medium and 12 small units. {B} It is important to ensure that each small unit has a corresponding small unit directly across from it (180 degrees) in order to attain the proper radius. Slight adjustment to the circle of blocks may be required for proper alignment.



2. BUILDING ADDITIONAL LAYERS OF BLOCK

Make sure the first layer of block is perfectly leveled before building additional layers. Using concrete-safe adhesive, glue the second row of blocks to the first row. It is important to stagger the joints as much as possible on every course. Make sure not to line up any two small units on top of the small units below. There are enough units to build 7 layers of block, which would make the fire pit roughly 21" tall plus coping.



**For packaging, two extra of each unit are provided in the kit.

3. INSTALLATION OF WEATHERED CAP & OPTIONAL METAL FIRE RING

Once the fire pit is at the desired height, use a concrete adhesive to secure the four radius cap units. Add crushed stone or lava rock to raise the fire bed up to your preferred height. If you choose the optional metal fire ring, please insert before capping the fire pit.



Safety Tips:

- The fire pit is for outdoor use only.
- Make sure to assemble the fire pit away from surrounding structures and make sure nothing that is a potential fire or injury hazard is directly above the fire pit.
- Before beginning installation, please contact your municipality to obtain information for fire pit installation regulations. It is very important to check local codes.

 $\label{thm:condition} \mbox{View more installation details, along with time-lapse video, on our website: eaglebaypavers.com.}$

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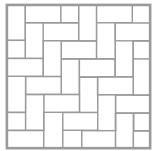
PATTERNS

Patterns are intended as guides for preliminary pattern design only. It is the designer's or contractor's responsibility to verify and calculate the unit sizes and package quantities necessary to successfully execute the installation

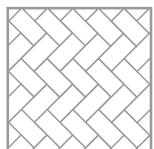
VISIT EAGLEBAYPAVERS.COM FOR MORE INFORMATION AND INSTALLATION INSTRUCTIONS.



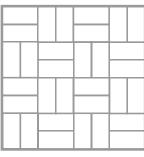
BRIKSTONE



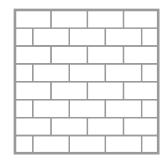




45° HERRINGBONE

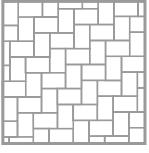


BASKETWEAVE

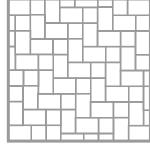


RUNNING BOND

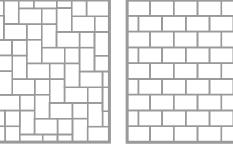
COTTAGESTONE



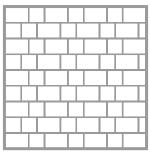
90° HERRINGBONE (6" X 9" ONLY)



90° MOD. HERRINGBONE (40% 6" X 6" + 60% 6" X 9")

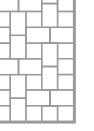


RUNNING BOND (6" X 9" ONLY)



MOD. RUNNING BOND (40% 6" X 6" + 60% 6" X 9")

KINGSLAND, EPICSTONE, GRANDCAY & CHATHAM



I-PATTERN (25% 6" X 6" + 75% 6" X 9")

There are no set patterns for these paver families. Some Eagle Bay customers have created patios by randomly picking and setting the stones in no particular order as they come off the cube. This can achieve a nice, natural look. However, even piece distribution is not possible when randomly selecting pavers, since selection is not based on a set pattern.

THE EAGLE BAY LIFETIME TRANSFERABLE WARRANTY

We stand behind our products with a lifetime product warranty.

Eagle Bay is proud to certify that our paving stones and retaining walls meet the latest industry standards in the United States. All Eagle Bay hardscape products comply with and surpass all applicable standards set by the ASTM C936 (American Society for Testing and Materials) and NCMA (National Concrete Masonry Association).

Eagle Bay offers a transferable lifetime warranty on the structural integrity of all paving stones and retaining wall units it manufactures. It covers any

disintegration and/or decomposition of the abovementioned products resulting from natural causes and the abnormal deterioration of the surface due to the use of sodium chloride (NaCl), such as deicing salt. If products prove defective, we will replace those units. Eagle Bay's responsibility is limited to its manufactured products only and not to costs related to the installation of those products. We will honor this transferable warranty with a proof of purchase (i.e., invoice or delivery slip).

PRINTED COLOR SWATCHES The natural materials that we use in our paving stones and retaining wall products deliver a range of colors that closely match color samples in catalogs, spec books, color swatch books, and online photos. However, Eagle Bay cannot guarantee specific color matching. Our pavers and walls can vary slightly in color batch depending on environmental conditions. Therefore, colors shown are approximate representations of standard colors and shouldn't be expected to be an exact match. Final color selection should be made at your local dealer from stock product. Eagle Bay always recommends immediately verifying the product and color upon receipt. If there are any discrepancies, contact your local dealer before continuing your project. Installation of the product constitutes its acceptance.

EFFLORESCENCE Efflorescence is a whitish, powder-like deposit that can appear on the surface of concrete pavers. When cement hydrates, a significant amount of calcium hydroxide is formed. A reaction occurs between the calcium hydroxide and carbon dioxide in the air to form water-insoluble calcium carbonate, called efflorescence. Efflorescence does not affect the structural performance or durability of concrete pavers. Eagle Bay includes admixtures in its concrete pavers to help minimize efflorescence, but efflorescence is a natural occurrence in all concrete products. Eagle Bay does not warrant concrete pavers that it manufactures against the appearance of efflorescence. Efflorescence may appear immediately or within months of installation. It may remain for months or wear away. Deposits may be removed from the concrete paver surface by using proprietary efflorescence removers. Before purchasing or applying any chemicals to remove deposits, please consult with a chemical company that specializes in efflorescence-removal chemicals.

COMPACTOR AND SNOW REMOVAL Eagle Bay pavers with dimpled or textured surfaces—EpicStone, GrandCay, CircleStone, SF Rima™, CottageStone, and EssexStone—have high and low points on the surface that lend a more natural aesthetic appeal to the pavers. However, pavers with textured surfaces

are susceptible to surface scuffing when being compacted in place with plate compactors. Therefore, these paver types should always be compacted with plate compactors that incorporate a protective mat or other medium between the plate compactor and the surface of the Eagle Bay pavers. This system will help to ensure that paver surface scuffing is kept to a minimum. These protective mediums include: rubber matting, thin carpet, Mirafi 500X, or cardboard. Manufacturers of plate compactors are able to recommend other products that can be used for this purpose. For further information on interlocking concrete paver details, technical information, and recommended construction practices, visit the ICPI (Interlocking Concrete Pavement Institute) at www.icpi.org.

Also, snow removal equipment should have the proper spacing, bumpers, and rubber blade guards to protect the surface of the pavers. Eagle Bay will not be held responsible for damage to pavers caused by the misuse of compaction or snow removal equipment, leaving scuff marks, or burns on pavers.

NOTE: This warranty does not apply to any breakage, chipping, or other deterioration caused by improper design or installation that does not comply with applicable codes, the ICPI (Interlocking Concrete Pavement Institute), NCMA (National Concrete Masonry Association), and recognized work

procedures. Please visit www.icpi.org or www.ncma.org for more information on installation specifications. This warranty does not apply to any damage resulting from a natural disaster or from a deliberate and/or negligible act on the part of the purchaser, owner of the building, installer, or any third party.

Visit eaglebaypavers.com for full warranty information. 128 HOW TO RESOURCES | 129



Hardscapes for Easy Living™ **EAGLE BAY**°

Our goal is to make this process as easy as possible. Once you have an idea or vision in place, visit eaglebaypavers.com to look up a local dealer or to request a project consultation from an Eagle Bay representative. By contacting your local dealer, you'll be able to view product samples, compare product costs, and learn about qualified designers, contractors, and installers in your area.

TOLL FREE 800.321.9141

EAGLE BAY HARDSCAPE PRODUCTS, 1231 WILLIS ROAD, RICHMOND, VIRGINIA 23237

Browse our website to see additional information and photo galleries of our products at:





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