

# HANOVER<sup>®</sup> ARCHITECTURAL PRODUCTS

## Product Guide



“ We are passionate about collaborating with all types of Architectural and Landscape Designers Building relationships and nurturing ideas are a priority; working together to create beautifully designed products for projects of distinction. ”

## WHY WE DO WHAT WE DO

We believe that we're stronger, smarter and better together. That's why we seize opportunities to partner with our customers and create extraordinary projects. One of the central principles of our company culture is to "work for and love the success of others." What that really means to us is that, internally or externally, we seek fulfillment in the accomplishments of our peers and partners.

We listen to our customers, we let customer feedback drive our passion to be change makers, we partner with outside independent representation to expand coverage, and we tell the truth, always.

## ABOUT HANOVER® ARCHITECTURAL PRODUCTS

Over the years, certain products and certain companies stand out from the rest. We, at Hanover®, believe the true measure of a company is how well it can respond to its customers' needs, attention to quality, and dedication to performance. We have been building our reputation slowly, the best way, with quality products, competitive prices, and outstanding service for over 48 years.

Hanover® Architectural Products has been providing quality concrete unit paving products to architects and designers since 1971. Hanover® continually strives to provide high quality innovative products through the use of unique shapes, custom colors and various textures. Custom color and aggregate blending has become Hanover's trademark, as well as the ability to adapt to the special paver needs of each individual project.



# TABLE OF CONTENTS

- 4 PREST® PAVERS FOR ON-GRADE APPLICATIONS**  
Hanover's Concrete Prest® Pavers provide the characteristics and performance of natural stone.
- 10 PLANKSTONE® PAVERS**  
Hanover's narrow elongated PlankStone® Pavers create a sleek paving appearance
- 12 SLATEFACE® PREST® PAVERS**  
SlateFace® Pavers replicate the texture, color and appearance of natural slate.
- 14 DETECTABLE WARNING® PAVERS**  
Hanover® provides an ADA Compliant paver to aid the partially sighted and blind pedestrian.
- 16 PORCELAIN PAVERS**  
Hanover's Porcelain Pavers are the right solution for any type of outdoor flooring. With 5 distinct and beautiful collections to choose from, you're sure to find the perfect match for your project.
- 20 GRANITE PAVERS**  
Hanover's Granite Pavers are fabricated to the highest standards with the best raw materials available.
- 24 ROOF & PLAZA PAVERS**  
From Standard Walkway and Roof Ballast to Architectural Plazas and Green Roofs, Hanover® offers pavers for all types of elevated applications.
- 34 HIGH WIND SOLUTIONS**  
Hanover's Ventloc® and Guardian® Paver System provide superior high wind uplift resistance.
- 38 PERMEABLE PAVING UNITS**  
Hanover's Permeable Paving Units allow for stormwater drainage and manage excessive runoff, as most municipalities now require.
- 44 PREST® BRICK**  
Creating endless design opportunities, Hanover® Prest® Brick includes several styles – Appalachia Prest® Brick, Riven Prest® Brick, Olde Hanover®, Prest® Brick, Halifax® Flagstone, Appian® Prest® Brick, Traditional® Prest® Brick, PlankStone®, Multisided Prest® Brick, Hampshire™ and Parallelogram.
- 94 ASPHALT BLOCK**  
Specialized methods of manufacturing enable the production of an extremely dense and durable paver.
- 100 ROCKCURB®**  
Available in Straight, Radius and Transition Sections, RockCurb® is an alternative to natural stone curbs and edgers.
- 102 GARDEN & LANDSCAPE WALLS**  
Chapel Stone® Garden Walling and Ammon's Wall® add beauty, charm and value to your home and landscaping.
- 110 RECONSTRUCTED STONE MASONRY & WALL PANELS**  
Exterior wall and masonry panels bridge the gap between concrete and natural stone.
- 120 ARCHITECTURAL CAST STONE**  
From coping to stair treads and risers, Architectural Cast Stone products completely finish the project.
- 122 CUSTOM SERVICES**  
Hanover® provides services such as custom cutting and inlays, engraving, water jet cutting and profile edge cutting.
- 126 PROJECT IDENTIFICATIONS**  
Projects are identified in terms of project name and location and product size, color and finish.

**WE BELIEVE  
THAT WE ARE  
STRONGER,  
SMARTER AND  
BETTER TOGETHER.**



timbercreek market

Hacker Dschott  
Kölsch

The BACK 40  
RESTAURANT

FARMERS MARKET  
GROCERY STORE PROCEDE

MODERN FARM STORE

BUTCHER SHOP  
CLOSED SUNDAY  
MON-SAT 10AM-6PM

PREST® PAVERS FOR ON-GRADE APPLICATIONS

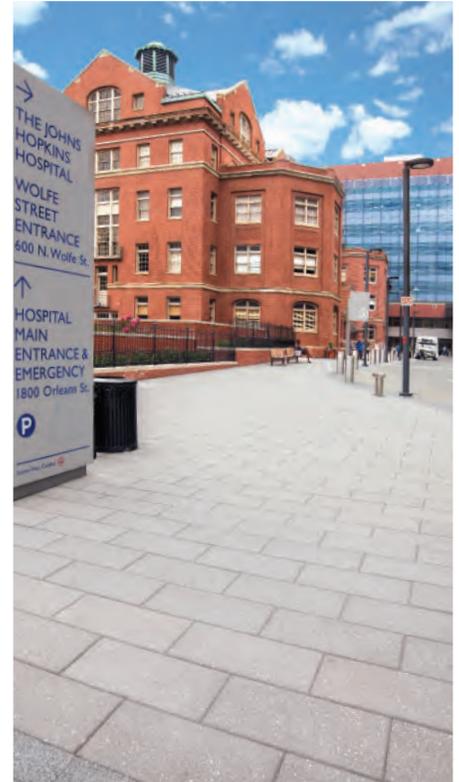
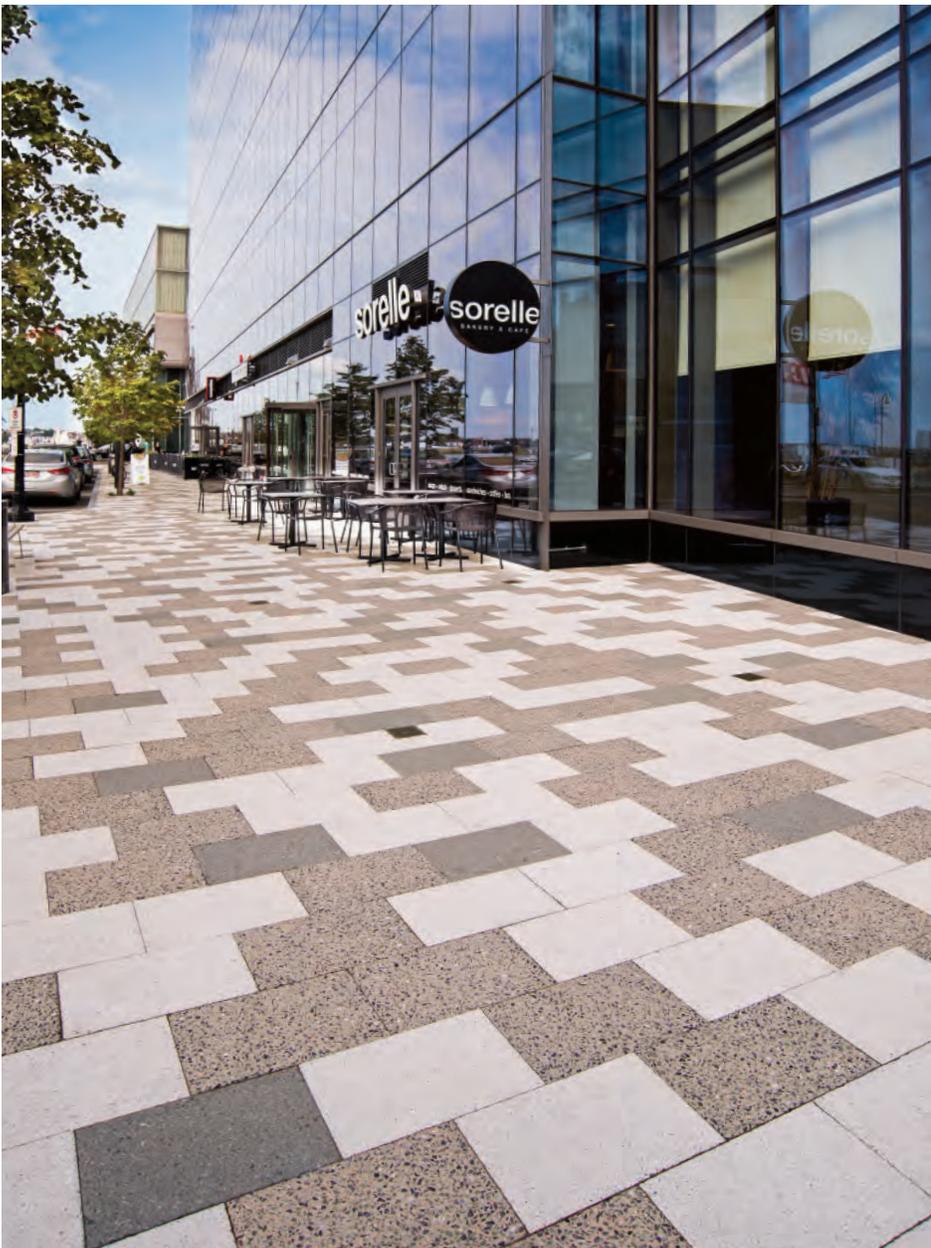
## PREST® PAVERS FOR ON-GRADE APPLICATIONS

An architectural project requires the highest level of performance from the paver manufacturer involved. In order to guarantee the integrity of the design from start to finish, the producer needs to have a long standing reputation of product consistency, performance and service. Hanover® Architectural Products continually strives to provide the highest quality concrete pavers in the industry.



**WE SUPPORT AND LISTEN TO OUR CUSTOMERS. WE PARTNER WITH THEM. WE COLLABORATE.**

5



For over 48 years, we have participated in the development of pavers, as they became an integral part of architectural design. Custom color and aggregate blending has become our trademark, as well as the ability to adapt to the special paver needs of each individual project.

**PLEASE NOTE:** Caution needs to be exercised when utilizing various sized pavers to ensure compatibility in dimensions.

Prest® Pavers larger than the nominal 12" x 12" are recommended for pedestrian use only. The 12" x 12" with a 3" thickness can accommodate light vehicular use.

Natural stone, particularly granite, has long been considered the first choice for buildings and walkways. Hanover's Architectural Concrete Paver line has the characteristics and the performance of natural stone, but can offer the project an economical alternative. Using extreme hydraulic pressure, Hanover® bonds crushed limestone and granite together, duplicating the forces of nature and producing a naturally beautiful Reconstructed Stone™ Paver.



High compressive strength and density give the product the durability and low water absorption of stone. Hanover® can provide complete flexibility for color selection. Custom color and aggregate blends have become our trademark and offer the designer endless specification opportunities.



Hanover® Prest® Pavers are manufactured with a standard 3/16" bevel or with a square edge option upon request. A wide range of standard sizes are available from a nominal 12" x 12" to a nominal 24" x 48". (Please Note: Caution needs to be exercised when utilizing various sized pavers to ensure compatibility in dimensions.) A custom sizing service gives even more flexibility to the designer, making the selection of the paving pattern almost limitless.

Hanover® is known for its ability and willingness to adapt to requirements of the individual design. From large municipal pedestrian walkways, corporate office entrances, university plazas, driveways, residential pools or garden patios -



Hanover® stands ready to assist with any sized project. Our representatives will listen to your project ideas and explain the possibilities we have to offer. With over 48 years of paver manufacturing experience - extensive, quality product lines and a sales and customer support team which is second to none - Hanover® would be pleased to be considered for your next project.

**PLEASE NOTE:** Prest® Pavers larger than the nominal 12" x 12" are recommended for pedestrian use only. The 12" x 12" with a 3" thickness can accommodate light vehicular use.

Please refer to the **ARCHITECTURAL CONCRETE PREST® PAVERS** brochure for more information.



### PREST® PAVERS WITH RECYCLED CONTENT



Hanover® offers Prest® Pavers with recycled content. Contact Hanover® for more information about Pavers with Recycled Content including the Chesapeake Collection (shown left). Hanover's Chesapeake Collection Pavers have been infused with clam shells adding to the recycled content.

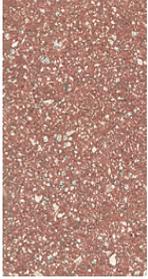
Please refer to the **PERMEABLE PAVING UNITS & GREEN PRODUCTS** brochure for more information.



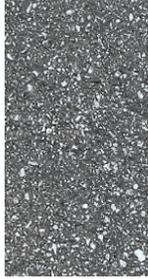
M2333 Tudor® : 65% Recycled Content

## Prest® Pavers | STANDARD COLORS WITH TUDOR® FINISH

The eight standard colors shown are available in a wide range of paver sizes and thicknesses. Custom color blending can be accommodated, as well as, custom aggregate blending. Hanover's Tudor® Finish is an architectural texture which gives the surface a granite-like appearance. It is a surface equally suited to urban and municipal projects.



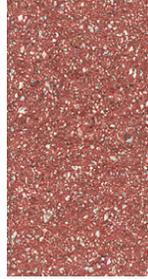
Quarry Red



Charcoal



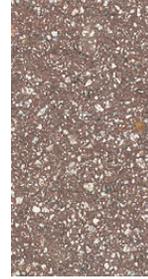
Natural\*



Red 15



Tan



Brown



Cream



Limestone Gray

\*Natural color Prest® Pavers have a tendency to vary in color within any given shipment. It may vary in shade from gray/buff to light gray, and even to a darker gray. This variance should be expected and considered normal for the Natural color Prest® Pavers.

**PLEASE NOTE:** For stability of color, sealing is recommended. Two types of sealers are suggested - Hanover® Intensifying Sealer or Hanover® Natural Sealer.

## Prest® Pavers | CUSTOM COLORS WITH GROUND FINISH

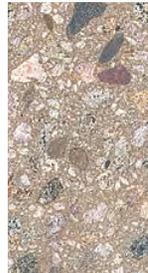
Texture is as important to the appearance of the installation as color and pattern. Hanover's Ground Finish provides a smooth surface revealing the aggregates beneath. Custom color and aggregate blending is available when quantities permit.



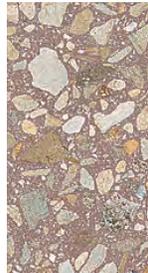
Super Black



Matrix #1111



Matrix #1171



Matrix #1049



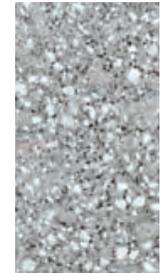
Matrix #1185



Matrix #1109



Matrix #1151



Matrix #1240

## SlateFace® Prest® Paver Colors

The SlateFace® Paver has been designed to reproduce the texture, color and appearance of natural slate. Stocked in Hanover's BlueStone and Tennessee Flagstone colors, its irregular top surface was developed from actual sections of stone.



BlueStone  
(#M2374)



Tennessee Flagstone  
(#M2343)

**PLEASE NOTE:** The color photos shown to the left are a representation of possible color blend and texture. The actual product may vary. Hanover's blended colors consist of several shades and will include some solid and some blended pieces.

## CUSTOM COLORS WITH TUDOR® #13 FINISH

Hanover® Pavers are also produced in a Tudor® #13 finish which gives a delicate sandstone texture. A few available colors are shown below. Other custom colors can be ordered when quantities permit.



Matrix  
#1428



Matrix  
#1775



Matrix  
#2127



Matrix  
#1914

# Prest® Pavers | CUSTOM COLORS WITH TUDOR® FINISH

The blends shown below were developed by Hanover's efforts to respond to particular project requirements. Additional custom blending is available on special order when quantities permit. Hanover's Tudor® finish is a specialized texture designed to reveal the aggregates naturally. It gives the surface a granite-like appearance which adds slip resistant qualities to the paver.



Matrix #1458



Matrix #1025



Matrix #115



Matrix #1171\*



Antietam\*



Matrix #1119



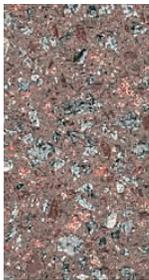
Matrix #1151\*



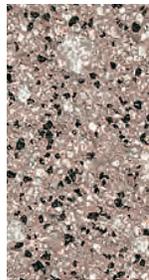
Glacier White



Matrix #1914



Matrix #1916\*



Matrix #1952



Matrix #1457



Matrix #1856



Matrix #1875\*



Matrix #1810



Matrix #1649



Matrix #1767



Matrix #1442



Matrix #1111\*



Matrix #1256



Matrix #1636



Matrix #1983



Matrix #2088



Matrix #2922



Matrix #1428



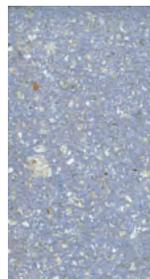
Matrix #2115



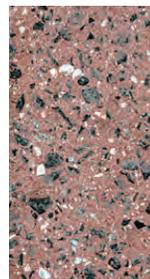
Matrix #2156



Matrix #1930



Matrix #1537



Matrix #2659



Matrix #2835

Colors shown are custom colors. Please contact a Hanover® Sales Representative for pricing.

\* Colors are available with a Heavy Tudor®, Ground or Ground Tudor® finish only.

**PLEASE NOTE:** Additional custom blending is available on special order when quantities permit. The color photos shown in this catalog were prepared with great concern for accuracy. However, it is suggested that actual samples be requested before specifying. Due to the natural variance of the raw materials used, pavers can be expected to differ slightly from sample to actual product. It is recommended that the pavers be cleaned after the installation is finished. Please contact our representatives for product suggestions.



1919

HOUSTON COMMUNITY COLLEGE  
COLLEMAN COLLEGE  
FOR HEALTH SCIENCES

NO  
SMOKING

PROHIBITED TO SECTION 36.04,  
PENAL CODE, TRANSPORT BY  
LICENSED HOLDER WITH A  
CONCEALED HANDGUN, A  
PERSON LICENSED UNDER  
SUBCHAPTER 14, CHAPTER  
411, GOVERNMENT CODE,  
HANDGUN LICENSING LAWS,  
MAY NOT ENTER THIS  
PROPERTY WITH A  
CONCEALED HANDGUN.

CONFORME A LA SECCION  
36.04 DEL CODIGO PENAL  
TRANSPORTANDO PORTANDO  
ARMAS DE FUEGO,  
PERSONAS CON LICENCIA  
BAJOS LOS CAPITULOS  
411, CODIGO DE  
GOBIERNO, LEYES DE  
ARMAS, NO DEBEN  
ENTRAR A ESTA PROPIEDAD  
PORTANDO UN ARMA DE  
FUEGO.

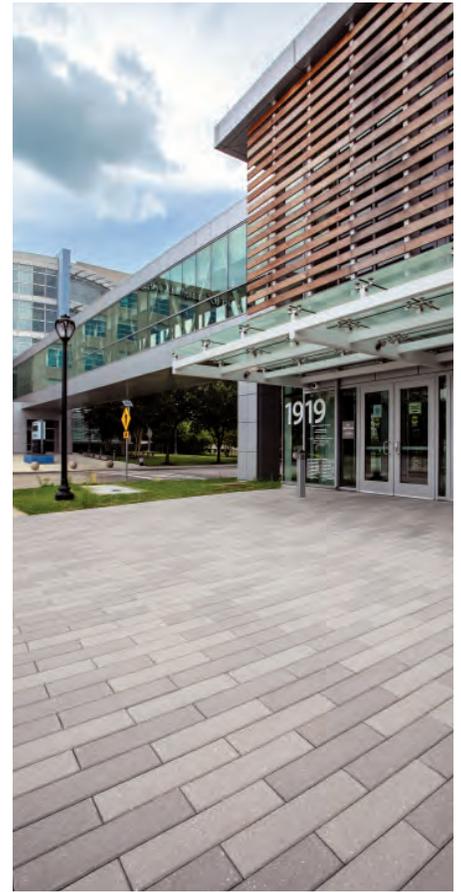
Cana Street

PLANKSTONE® PAVERS



## PLANKSTONE® PAVERS

Inspired by long and narrow hardwood floor planks, Hanover's PlankStone Pavers are available in three nominal sizes - 6" x 18", 6" x 24" and 6" x 36" with thicknesses ranging from 2 - 4". Manufactured with a standard 3/16" bevel, PlankStone® Pavers are available in a wide range of custom colors and finishes. A square edge or 1/16" bevel are available upon request. Hidden spacers allow for sand joint



interlock. PlankStone® Pavers are suggested for pedestrian use only.

These narrow elongated pavers create a sleek paving appearance. Pavers can be laid horizontally, vertically or in alternating directions to achieve many designs ranging from a Basketweave pattern to a Herringbone pattern. Different lengths can be installed individually or combined to create endless design options. PlankStone® Pavers can also be combined with other Hanover® Prest® Pavers or Prest® Bricks with the same thickness.

**NARROW ELONGATED  
PAVERS PROVIDE A SLEEK  
PAVING APPEARANCE**

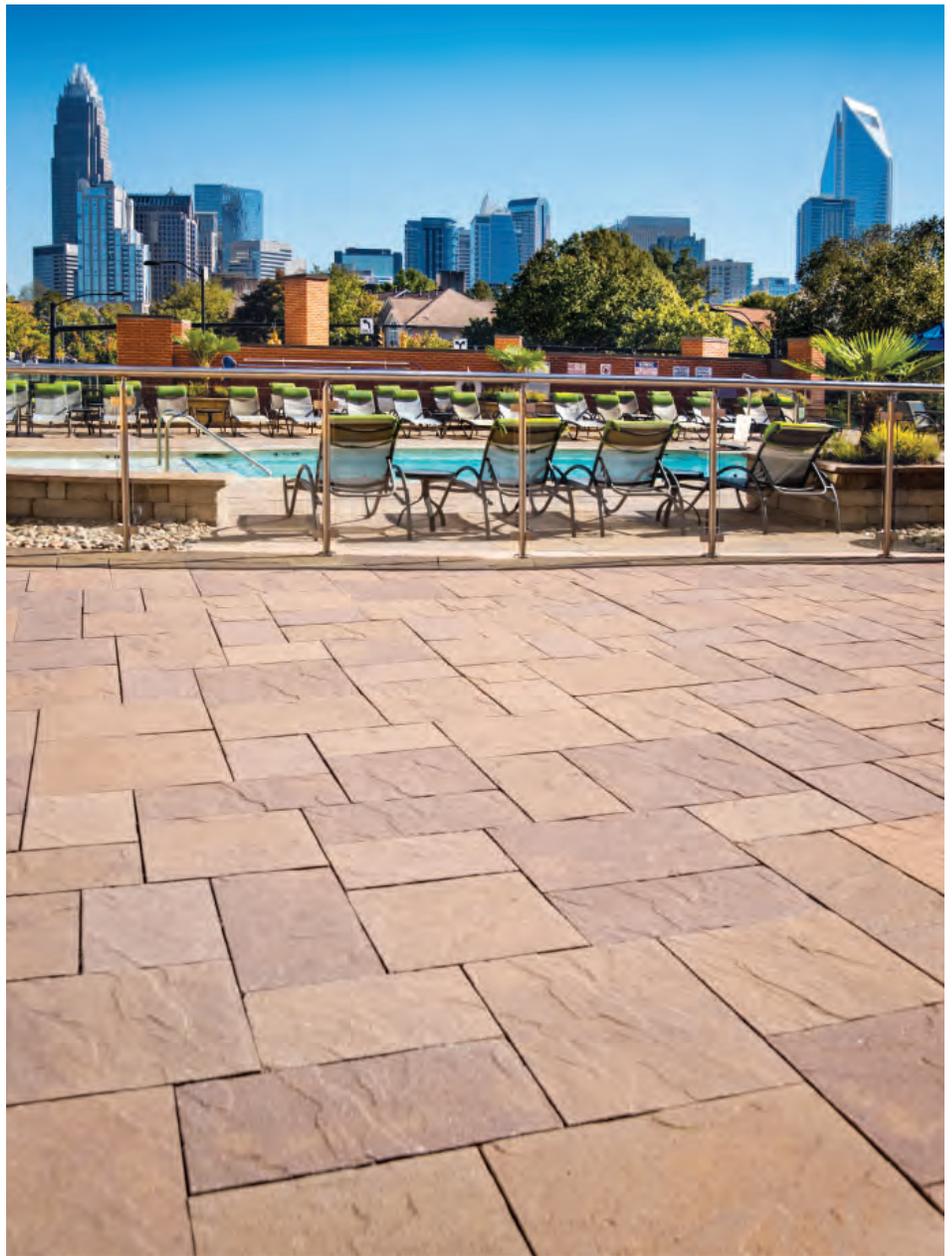


**SLATEFACE® PREST® PAVERS**

## SLATEFACE® PREST® PAVERS

Continuing its focus on natural textures, Hanover® has included a SlateFace® Paver in the product line. This paver has been designed to reproduce the texture, color and appearance of natural slate. Its irregular top surface was developed from actual sections of stone. Although custom colors can be produced, the pavers are stocked in Hanover's own BlueStone and Tennessee Flagstone colors. By rotating the direction of the

DESIGNED TO REPRODUCE  
THE APPEARANCE  
OF NATURAL SLATE



BlueStone (#M2374)



Tennessee Flagstone (#M2343)

Please refer to the  
**ARCHITECTURAL CONCRETE PREST® PAVERS**  
brochure for more information.

pavers during installation the natural effect is complete.

SlateFace® Pavers are available in several sizes ranging from a nominal 12" x 12" to a nominal 24" x 36". SlateFace® Pavers are stocked in a 1 3/4" thickness.

**PLEASE NOTE:** Colors shown are a representation of possible color blend and texture. Actual product may vary. Hanover's blended colors consist of several shades and will include some solid and some blended pieces.

Due to the irregular surface and square edges of the SlateFace® Paver, paver to paver surface will not always be flush. Height variance is typical and should be expected.



**DETECTABLE WARNING® PAVERS**

## DETECTABLE WARNING® PAVERS

Manufactured in accordance with the requirements set forth in the American Disabilities Act (ADA), Hanover's Detectable Warning® Paver aids partially sighted and blind pedestrians. The top surface has non-slip properties and raised truncated domes. Domes are readily detectable under foot or by cane. Typical installations include railway platforms, handicap ramps or curb and grade changes. Detectable Warning® Pavers are manufactured in several sizes and colors to suit design requirements by contrasting the surrounding pavement and conforming with the ADA Code. Hanover® can also provide a Granite Detectable Warning® Paver as shown on page 21.



Charcoal

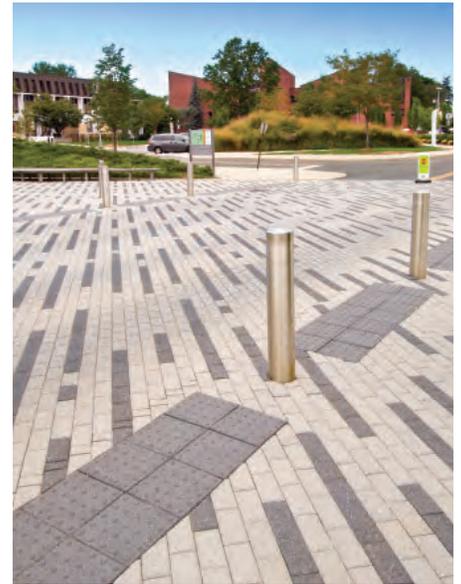


Red 15



Yellow (#M1517) (11 3/4" x 11 3/4" x 2" only)

**PLEASE NOTE:** Detectable Warning® Pavers are stocked in the three colors shown. Tudor® finish is available on special order when quantities permit.



Please refer to the  
**ARCHITECTURAL CONCRETE PREST® PAVERS**  
brochure for more information.



### UNIT SIZES

11 3/4" x 11 3/4" x 2"  
(297mm x 297mm x 51mm)

23 1/2" x 23 1/2" x 2"  
(597mm x 597mm x 51mm)





**HANOVER® PORCELAIN PAVERS**

## PORCELAIN PAVERS

Hanover's Porcelain Pavers are the right solution for any type of outdoor flooring. They are hard-wearing, anti-slip, weather resistant and capable of withstanding heavy loads without compromising aesthetics. Quick and easy to install, Porcelain Pavers are resistant to acid, chemicals, mold and salt. Since Porcelain Pavers are nonporous, they will not stain and do not require sealing - they are virtually maintenance



Please refer to the  
**HANOVER® PORCELAIN PAVERS**  
brochure for more information.

free. Hanover® Porcelain Pavers will remain fresh and clean for years to come.

Designed for quick and easy installation, Porcelain Pavers can be installed on or above grade with many installation methods, creating seamless transitions from one area of the project to another. Design options are endless.

Porcelain Pavers are extremely durable with colors that do not fade over time. Hanover® stocks a range of colors and sizes for immediate delivery. With five distinct collections, there is sure to be a color to suit your project's unique design requirements. Whether your next project is a pool deck or a green roof, Hanover® can provide the perfect Porcelain Paver choice.



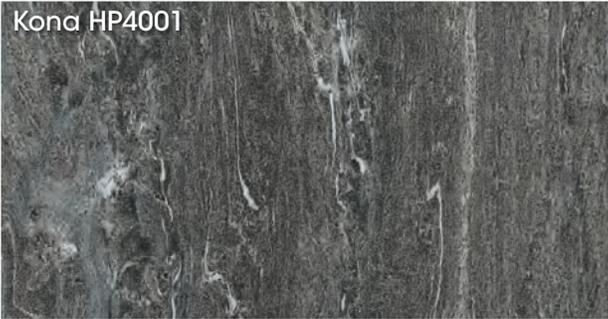
- Quick & easy to install with virtually no maintenance
- Several installation methods create product versatility
- Capable of withstanding heavy loads
- Hard wearing, anti-slip surface
- Extremely low water absorption
- Resistant to stains and temperature changes
- Five collections featuring unique colors and sizes

# PORCELAIN PAVER COLLECTIONS

## ISLAND COLLECTION



Kona HP4001



24" x 24" 1 cube = 64 pcs, 256 SF, 2234.88 lbs

Nantucket HP4002



24" x 24" 1 cube = 64 pcs, 256 SF, 2234.88 lbs

## URBAN COLLECTION



Santa Fe HP5003



24" x 48" 1 cube = 26 pcs, 208 SF, 1815.84 lbs

Manhattan HP5004



24" x 48" 1 cube = 26 pcs, 208 SF, 1815.84 lbs

## WOODLAND COLLECTION



Sawn Oak HP1001



12" x 48" 1 cube = 48 pcs, 192 SF, 1676.16 lbs

Driftwood HP1002



12" x 48" 1 cube = 48 pcs, 192 SF, 1676.16 lbs

Walnut HP1003



12" x 48" 1 cube = 48 pcs, 192 SF, 1676.16 lbs

NEW Barnwood Brown HP1004



16" x 48" 1 cube = 54 pcs, 287.82 SF, 2512.67 lbs

NEW Barnwood Grey HP1005



16" x 48" 1 cube = 54 pcs, 287.82 SF, 2512.67 lbs

## MOUNTAIN COLLECTION



Washburn HP2001



24" x 24" 1 cube = 64 pcs, 256 SF, 2234.88 lbs

Copper Creek HP2002



24" x 24" 1 cube = 64 pcs, 256 SF, 2234.88 lbs

NEW PA BlueStone Full Color HP2008



24" x 48" 1 cube = 26 pcs, 208 SF, 1815.84 lbs\*

NEW PA BlueStone Full Color HP2008M  
Modular Sizes, Rectified Edges



12" x 12", 12" x 24", 24" x 24", 24" x 36" with Rectified Edges\*\*  
All four sizes packaged together in 1 cube  
1 cube = 60 pcs, 174.38 SF, 1522.34 lbs\*

\* The 24" x 48" Bluestone unit cannot be laid with the Bluestone Modular units.

Additional information, photos and installation designs can be found at [HANOVERPAVERS.COM/PRODUCTS/HANOVER-PORCELAIN-PAVERS](http://HANOVERPAVERS.COM/PRODUCTS/HANOVER-PORCELAIN-PAVERS).

## MEDITERRANEAN COLLECTION



Travertine HP3005



16" x 32" 1 cube = 48 pcs, 165.33 SF, 1443.33 lbs

NEW Jerusalem Stone HP3006  
Irregular Edges



16" x 32" with Irregular Edges  
1 cube = 48 pcs, 165.33 SF, 1443.33 lbs\*

NEW Jerusalem Stone HP3006M  
Modular Sizes, Rectified Edges



8" x 8", 8" x 16", 16" x 16", 16" x 24" with Rectified Edges\*\*  
All four sizes packaged together in 1 cube  
1 cube = 144 pcs, 186 SF, 1660 lbs\*

\* The 16" x 32" Jerusalem Stone unit cannot be laid with the Jerusalem Stone Modular units.

### Please Note:

Color photos shown were prepared with great concern for accuracy. However, it is suggested that actual samples be requested before specifying.

All sizes are 3/4" thick. Packaging is based on prototypes and could vary slightly. Contact Hanover® before placing an order. Weight does not include pallet.

Unless otherwise shown, Hanover® Porcelain Pavers have tapered edges.



Tapered Edge



Rectified Edge\*\*

Sizes shown are stocked. Additional sizes can be obtained by cutting available stock sizes. Cutting can be done in the field or by Hanover® as part of a custom order when quantities permit. Cut pieces will have Rectified Edges\*\*.



**GRANITE PAVERS**

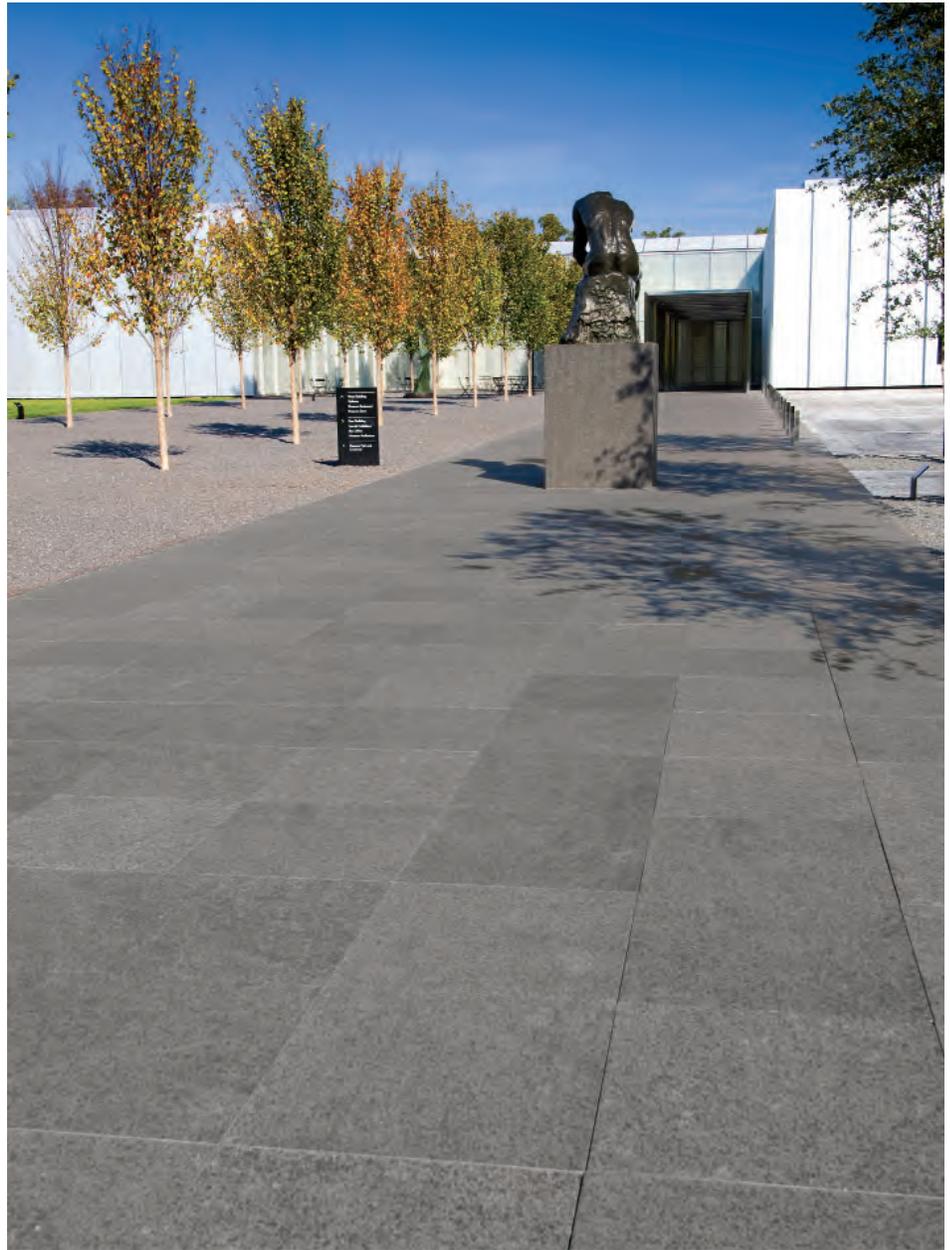
## GRANITE PAVERS

Hanover® Granite Pavers are cut from natural stone granite, creating a naturally strong and beautiful pavement. With a hard wearing surface, Granite Pavers do not scratch or chip easily making them perfect for high traffic areas such as walkways and entrance ways. Hanover® Granite Pavers are resistant to stains, heat and freeze-thaw cycles. With careful selection of raw materials and production of pavers with the closest tolerances in the industry, Hanover® Granite Pavers add sophistication and value to all types of paving applications.

For projects requiring immediate paver delivery, 23 1/2" x 23 1/2" x 2"



- Six stocked colors in a 23 1/2" x 23 1/2" x 2" size
- (+/-) 1/16" tolerances
- Immediate availability on the six stocked colors
- Highest quality raw materials



Granite Pavers are stocked in six colors. Pavers have a thickness tolerance of (+/-) 1/16". Stocked Granite Pavers are available with a Thermal/Flamed finish. Additional custom colors, sizes and finishes are available on special order.

Quick availability and close tolerances provide incredible advantages to the architect, contractor and owner. Due to 1/16" tolerances, projects move forward at a faster pace and installation time is lessened.



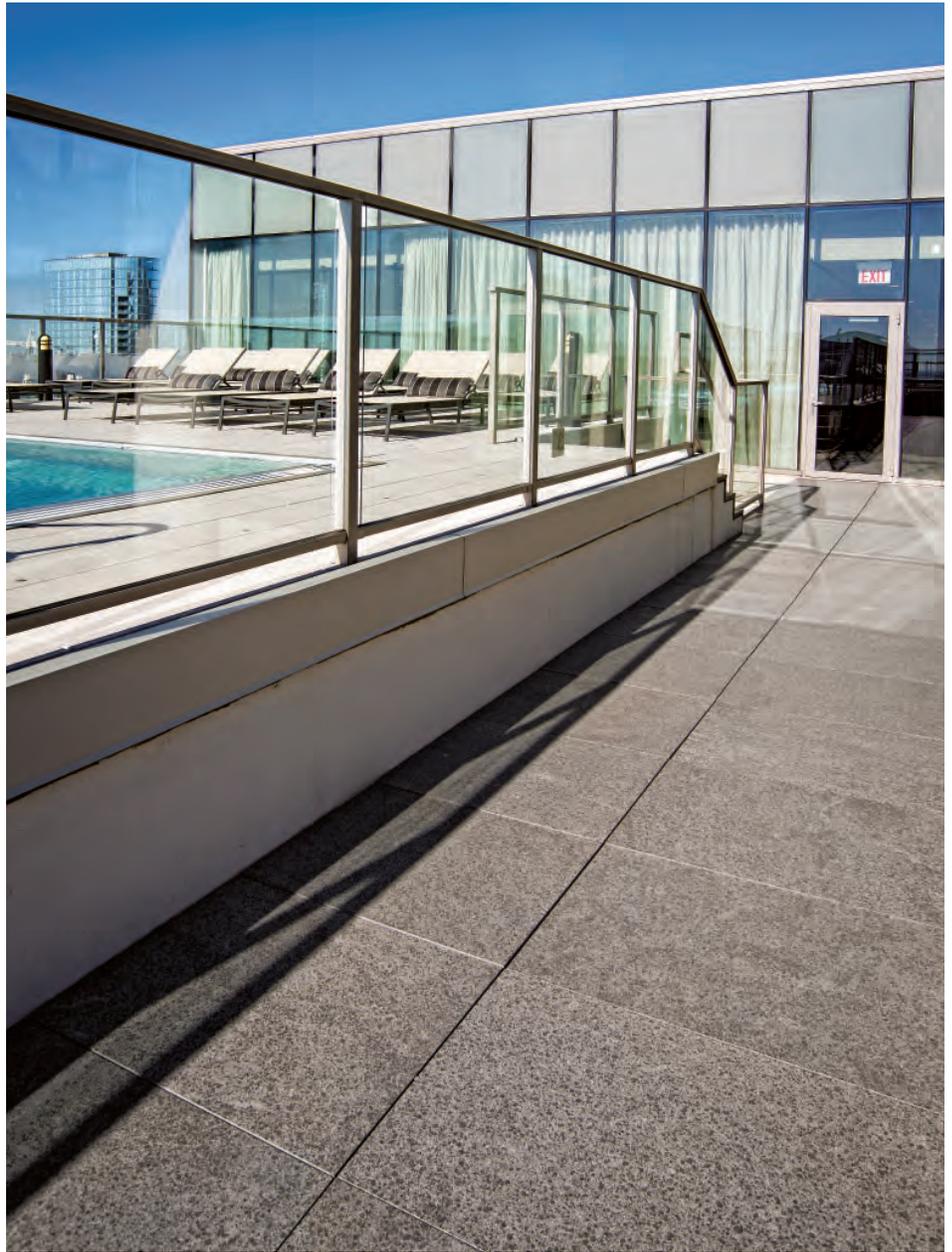
### GRANITE DETECTABLE WARNING® PAVERS





## GRANITE PAVERS FOR ROOF AND PLAZA APPLICATIONS

Hanover® Granite Pavers can be placed on any of Hanover's Pedestal Systems to create a functional and attractive roof or terrace. Granite Pavers provide durability and protection for the roof system from harsh weather conditions. Hanover® can provide several Granite Pavers with high SRI values, helping to achieve SS Credits and LEED Certification. Contact Hanover® for SRI values.



### GRANITE PAVER ON ELEVATOR® PEDESTALS



### GRANITE PAVER ON HIGH-TAB® PEDESTALS



### GRANITE GUARDIAN® PAVER

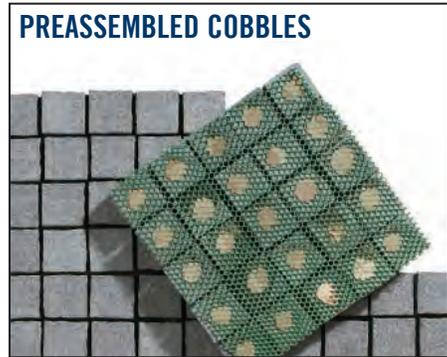


Please refer to the HANOVER® GRANITE PAVERS brochure for more information.

## GRANITE COBBLES

Hanover's Granite Cobbles are fabricated to the highest standards in the industry with the best raw materials available. Create a beautiful, timeless driveway, walkway, streetscape or accent area.

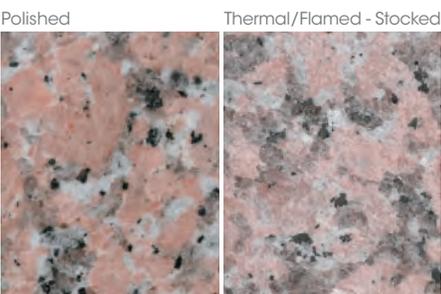
Hanover® Granite Cobbles are available as Individual Cobbles or as PreAssembled Cobbles in a wide range of sizes, patterns and textures. Cobbles can be split or sawn on all four sides. Top surfaces are available with two finishes – Split or Thermal/Flamed. A Split finish is rocky and uneven, creating a rugged



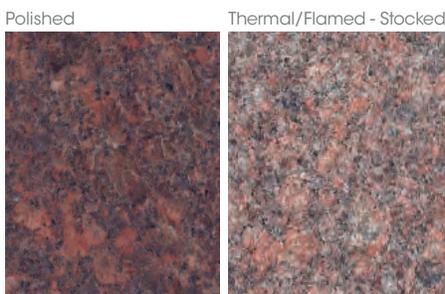
appearance. When a more even surface is required, a lightly textured Thermal/Flamed finish is available.

## Granite Pavers | STANDARD COLORS

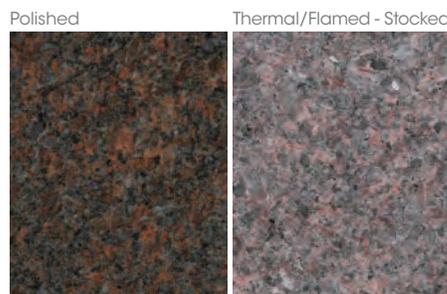
**STOCKED SIZE:** 231/2" x 231/2" x 2" **STOCKED FINISH:** Thermal/Flamed **WEIGHT:** 2" thickness=32 lbs/sf **TOLERANCE:** +/- 1/16"



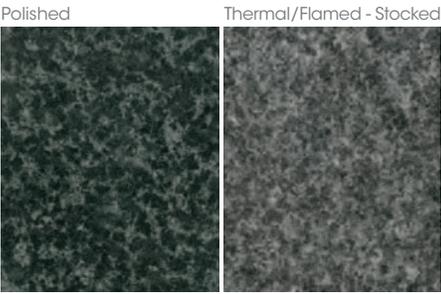
Carnation



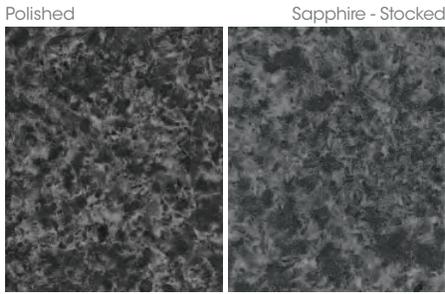
Crimson



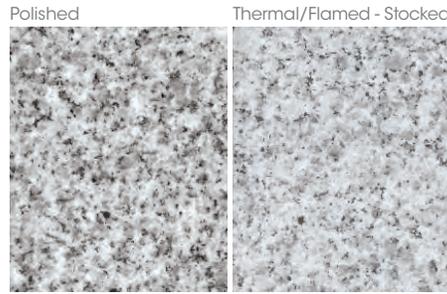
Mahogany



Evergreen



Superior Black



Ashford White

**PLEASE NOTE:** Polish finish is not stocked. It is available with an approximate 16 week turnaround.

Because granite is a natural product, variations in color and shading will occur. Granite may contain natural fissures which could appear as cracks. What may seem to be a defect, such as inconsistency, mineral concentrations, fissures, veining, and uneven reflections, is inherent to natural stone products and add to its unique aesthetic value.

## CUSTOM COLORS

Hanover® can provide a wide range of custom colors within an approximate 16 week turnaround. Color availability varies. Custom sizes or thicknesses can be accommodated. Contact Hanover® for more information.



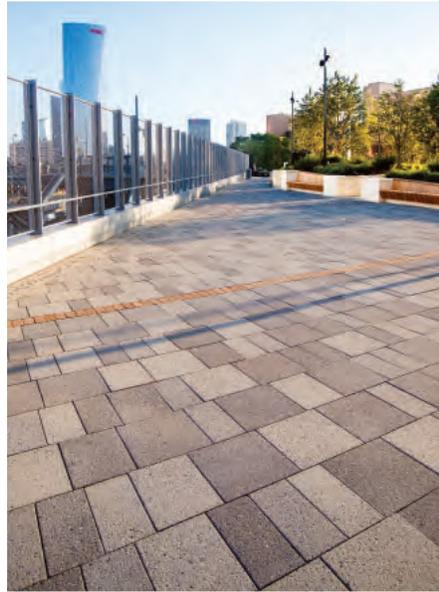
**ROBERTS CENTER  
FOR PEDIATRIC RESEARCH**

**ROOF AND PLAZA PAVERS**

## ROOF & PLAZA PREST® PAVERS

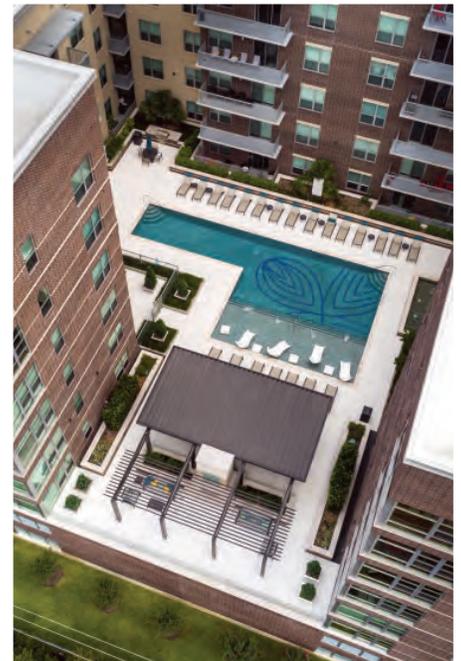
The concept of using concrete pavers as roof ballast, plaza deck and terrace pavers has created new opportunities for otherwise lost space. Roofs and decks can be functional, as well as attractive. Hanover® Prest® Pavers provide durability, protection and performance for the roof system from harsh weather conditions.

Hanover® offers a solution for all roofing/waterproofing needs



**HANOVER® PAVERS  
ARE AVAILABLE AS A  
SINGLE SOURCE  
COMPONENT FROM  
SEVERAL WATERPROOFING  
MANUFACTURERS.**

— from Standard Walkway and Roof Ballast, to Architectural Plazas and Green Roofs. Pavers with reflectance and emittance values are available to help earn Sustainable Sites Credits and achieve LEED building certification. Hanover® also offers a paver system which provides superior wind uplift resistance. Roof ballast, functional design, color and durability all come together with Hanover® roof and plaza pavers.



Please refer to the  
**ARCHITECTURAL CONCRETE PREST® PAVERS**  
brochure for more information.

The application of an elevated paver system provides the designer with new possibilities and advantages. Hanover® Pavers are offered in both a standard color range and custom aggregate blends. Striping, banding and paving patterns are just a few of the design capabilities made possible by mixing various paver colors, sizes and finishes. A



textured Tudor® finish provides slip resistant properties. Safer than gravel ballast, Hanover® pavers make roofs and plazas safe for pedestrians and simplify repairs.

By elevating the pavers, water is channeled away from the surface. Roof and Plaza Pavers allow easy access to the roof and waterproofing system for making repairs or standard maintenance procedures. Whether your project is a roof, deck, plaza or terrace, Hanover® Roof Pavers are serviceable, functional and attractive.

**HANOVER® PAVERS ARE AN INTEGRAL PART OF ENERGY-EFFICIENT GREEN ROOF DESIGNS.**



| ROOF AND PLAZA PAVERS                    |  |
|--|--|
| <b>SIZES:</b>                            | Range from a nominal 12" x 12" to a nominal 24" x 48"  |
| <b>THICKNESS:</b>                        | 2" (Other thicknesses available.)  |
| <b>WEIGHT:</b>                           | 25 lbs/sf (Other thicknesses result in different weights.)   |
| <b>FINISH:</b>                           | Tudor® for aesthetic and visual applications   |
| <b>COLORS:</b>                           | 8 standard colors - Quarry Red, Charcoal, Natural, Red 15, Tan, Brown, Cream, Limestone Gray<br>Custom color and aggregate blending are available on special order when quantities permit. |
| Refer to pages 8 and 9 for paver colors. |  |





## GREEN ROOFS

The popularity and value of energy-efficient Green Roofs is increasing. Working in combination with green roof assemblies, Hanover® Pavers provide environmental benefits and aesthetically appealing rooftops or plaza gardens. A range of pavers with reflectance and emittance values help to earn Sustainable Sites Credits and achieve LEED building certification.

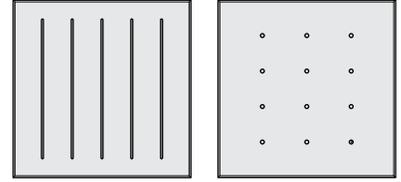


## ROCKCURB® FOR ROOF

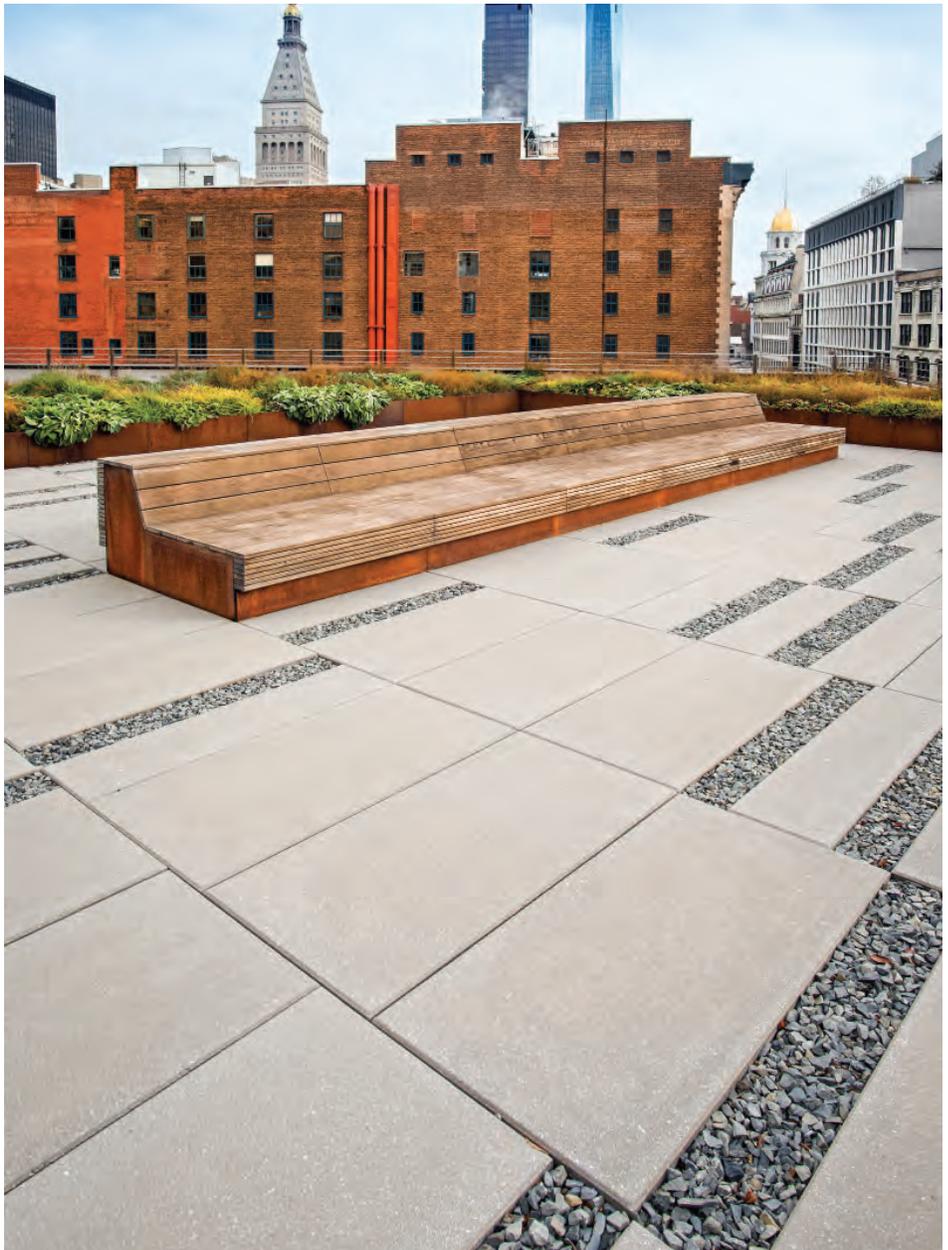
Hanover® RockCurb® is an integral part of green building projects, helping to earn SS Credits and achieve LEED points. Working with green roof assemblies to provide environmental benefits and aesthetically appealing rooftop gardens, RockCurb® can be used to separate green areas from hardscaped areas.



## DRAINAGE PAVERS



Hanover® Drainage Pavers, shown to the left, are available upon request. They can be manufactured with holes or slots depending on the project requirements.



## STANDARD PAVERS FOR WALKWAY & BALLAST

When the project requires an economical roof ballast paver, Hanover® offers a standard paver, stocked in a Natural color and a non-slip Diamond finish. A wide range of sizes are available at a 1 13/16" thickness and a weight of 23 lbs/sf. Unlike river gravel which has been known to be hazardous, pavers used as ballast or walkways provide a durable, safe method of protecting the roof system.

Hanover® Roof Ballast Pavers reduce roof life cycle costs (vs. stone ballast) with lower installation and maintenance expenses. By creating a limited pedestrian walkway, Roof Ballast



## PAVERS FOR LIGHTWEIGHT BALLAST

When the roof design will not accommodate the load of a standard paver, Hanover® offers

Pavers for Lightweight Ballast, weighing 15 lbs/sf. Sized at 11 3/4" x 23 1/2" x 1 1/4" and 23 1/2" x 23 1/2" x 1 1/4". Lightweight Ballast Pavers are manufactured in a Natural color and Diamond finish. These may be installed on a protected membrane system for ballasting and limited pedestrian use. However, Hanover® Pavers for Lightweight Ballast are not normally recommended for pedestal applications, particularly if pedestrian access is anticipated.

### STANDARD AND LIGHTWEIGHT BALLAST PAVER FINISH



**FINISH:** Diamond

**COLOR:** Natural

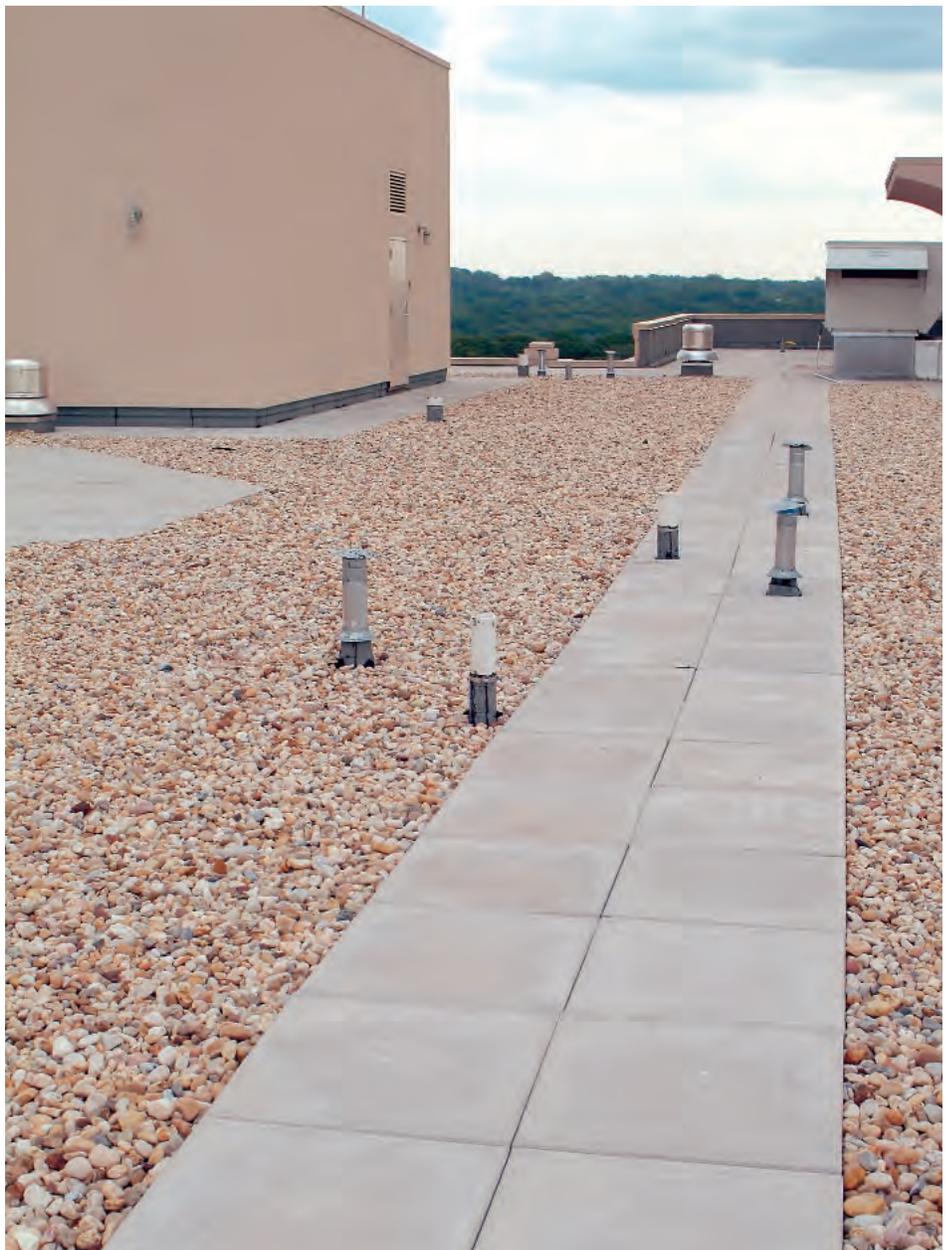
Diamond is a ballast paver finish. It is not recommended for aesthetic projects.

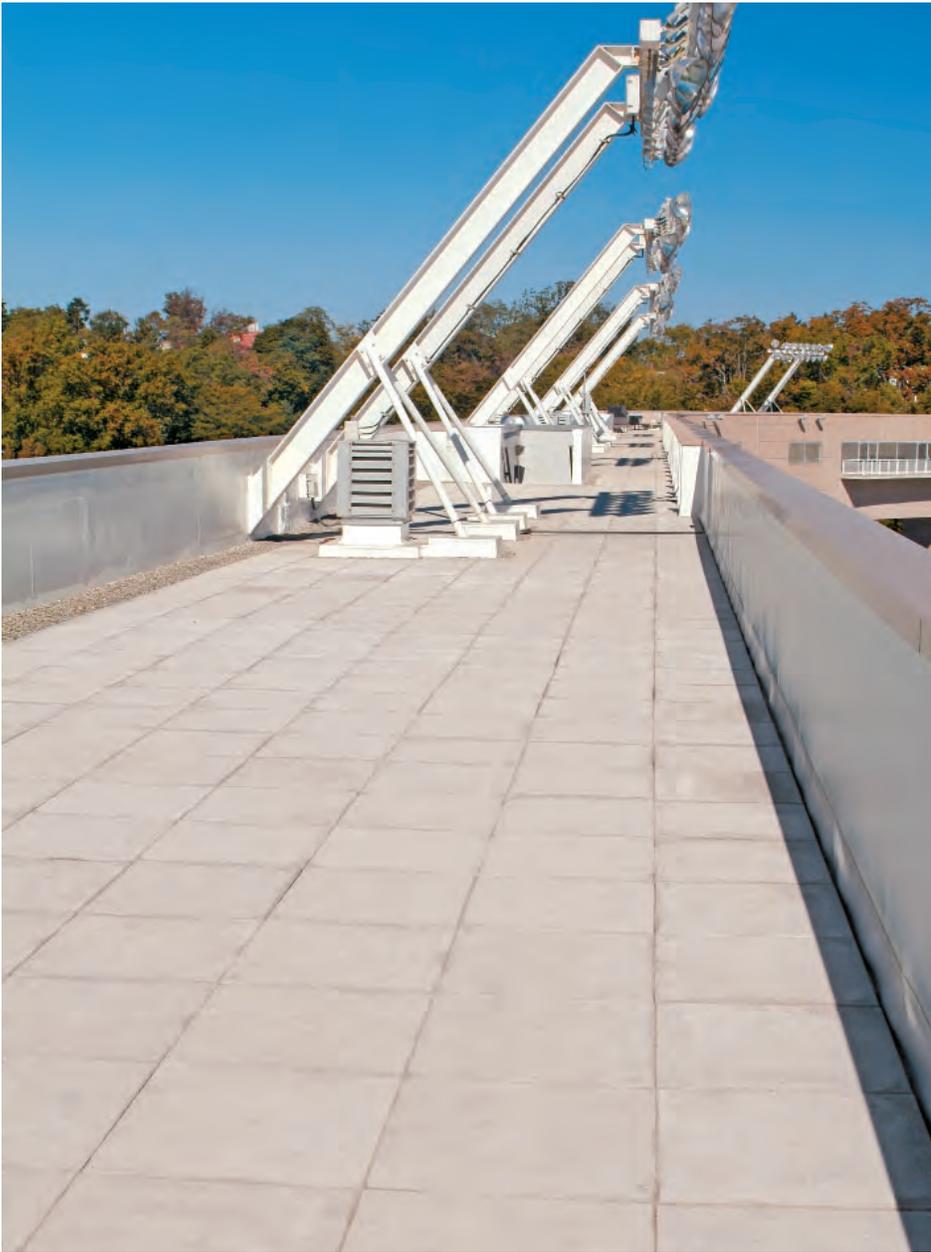
Pavers can be ordered in color when quantities permit.

**PLEASE NOTE:** It is not recommended that diamond or stipple finish Prest® Pavers be used on applications in which aesthetics are of importance. (Surface blemishes are considered a normal characteristic with this product and should be expected.)

Natural color Prest® Pavers have a tendency to vary in color within any given shipment. It may vary in shade from gray/buff to light gray, and even to a darker gray. This variance should be expected and considered normal for the Natural color Prest® Pavers.

Pavers make roof inspections safer and easier compared to stone ballast. When installed to completely cover the protected membrane, they shield the membrane from punctures, cuts and ultraviolet ray damage.





## PEDESTAL® PAVER



**PLEASE NOTE:**

Pedestal® Pavers are elevated by an integrated foot. Additional pedestals are not required.

## PEDESTAL® PAVERS

For use as an alternative to the polyethylene pedestal systems, Hanover® Pedestal® Pavers are produced with an integrated concrete foot. The foot elevates the paver providing 1/2" elevation clearance for water drainage. The need for polyethylene pedestals is eliminated. The waterproofing assembly is protected from weather and UV light and pedestrian access is permitted.

With a weight of 22 lbs/sf, Pedestal® Pavers are available in economical ballast finishes. When aesthetics are important, the Tudor® finish should be specified.

## HANOVER® SPACER TABS

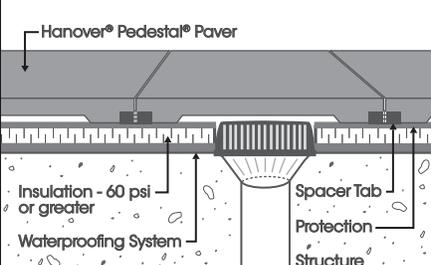
In order to keep joints consistent when installing Hanover® Pedestal® Pavers, Spacer Tabs are available. Not visible from the surface after installation is complete, these flexible rubber-like spacers are placed between each paver to maintain an even 1/8" joint and provide water access to below surface drainage. Spacer Tabs are available in an "X" or "T" shape to accommodate various paving designs.

### 1/8" SPACER TABS

Overall width : 2 3/16"



### PEDESTAL® PAVER DETAIL



## HANOVER® PEDESTAL® PAVERS

**SIZE:** 23 1/2" x 23 1/2" x 2 1/4"

**WEIGHT:** 22 lbs/sf

**ELEVATION CLEARANCE:** 1/2"

**FINISH:** Tudor® for aesthetic and visual applications; Diamond for walkway and ballast applications

**COLORS:** 8 standard colors - Quarry Red, Charcoal, Natural, Red 15, Tan, Brown, Cream, Limestone Gray  
Custom color and aggregate blending are available on special order when quantities permit.

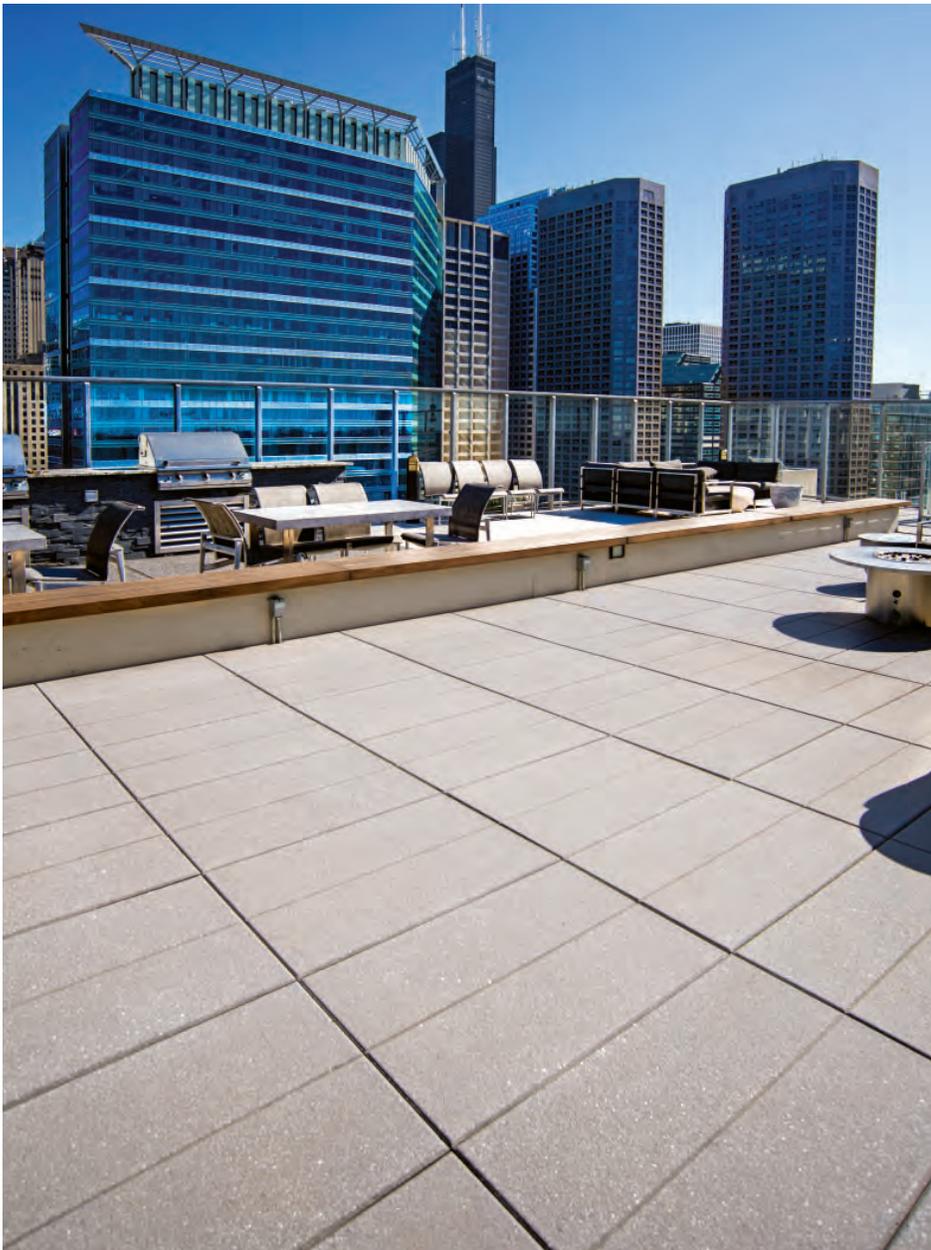
Refer to pages 8 and 9 for paver colors.

## HANOVER® PEDESTAL SYSTEMS

Effectively draining water from a roof or plaza is a critical issue for every building. By using an elevated paver system, water is channeled away from the roof surface, reclaiming lost space. Hanover® has developed several pedestal systems to achieve level plaza deck surfaces – even those with unusual slope-to-drain configurations. Hanover® Pedestal Systems are created to work together to accommodate a variety of roof slopes.

- High-Tab® Pedestal
- Flexible Leveling Shims
- EPDM Pedestals and Shims
- Elevator® Pedestal System
- Compensator® Leveling System

**Please Note:** 12" x 12" and PlankStone® Prest® Pavers are not recommended for pedestal set applications due to the size proportionate to the pedestal base. Stabilization of the system is difficult.



### HIGH-TAB® PEDESTAL

7" across flats  
5/8" thick  
1/8" spacers



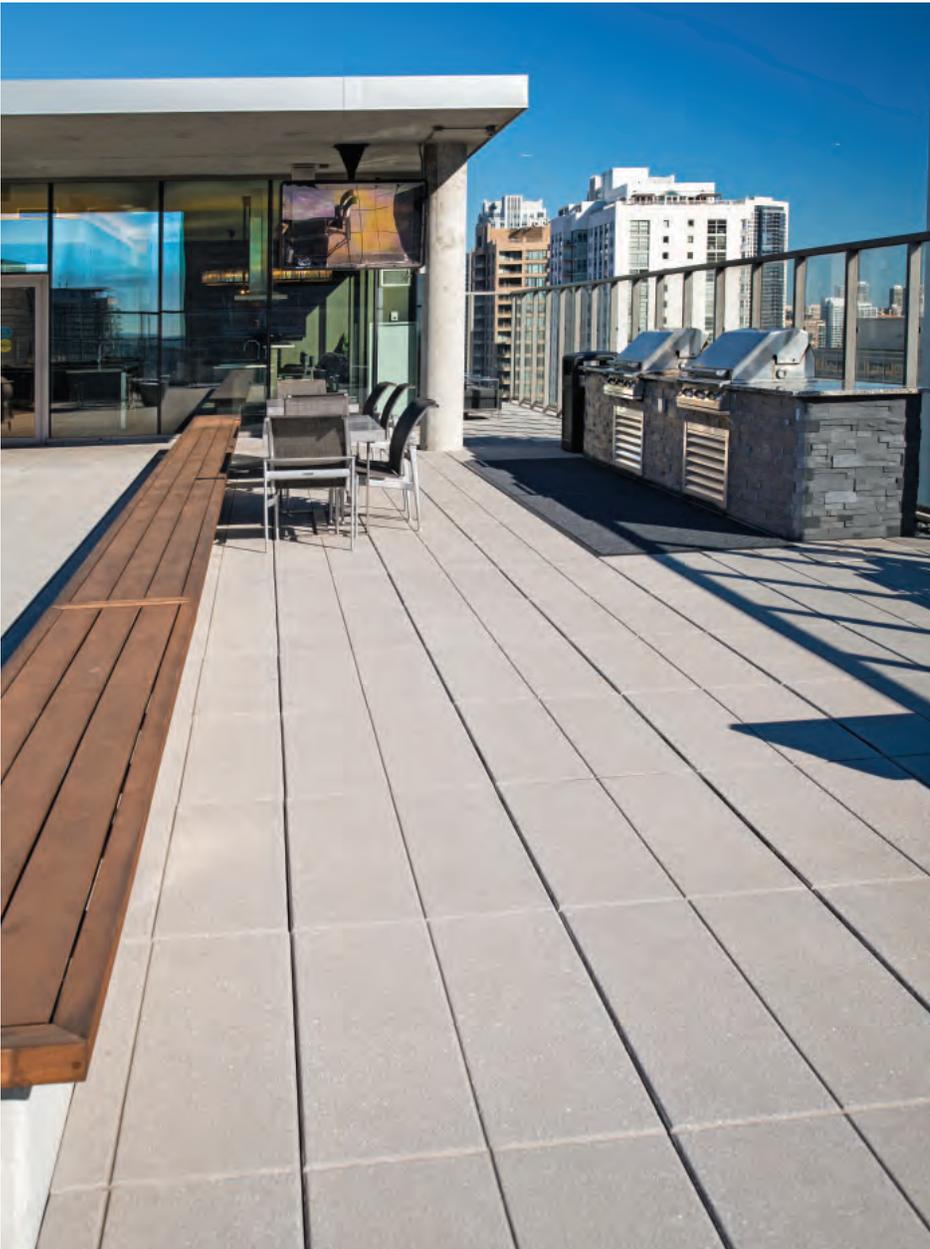
U.S. Patent 7,386,966 B1

### HIGH-TAB® PEDESTAL

When leveling shims are needed, Hanover's High-Tab® Pedestal provides a spacer tab with increased height, greatly improving installations. With other pedestals, when one or more shims are used on top of pedestals, the height of the spacer tab is lessened, allowing pavers to shift from position or alignment. The added spacer tab height of Hanover's High-Tab® will secure each paver in its proper location.

The High-Tab® Pedestal can also be stacked without losing the performance of the higher spacer tab. High-Tabs have been designed to be turned and engaged – one into the other – in such a way that the integrity of the added height is still available from the top pedestal.



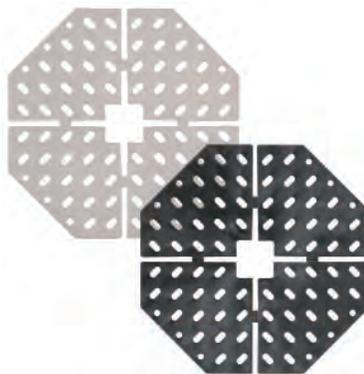


## FLEXIBLE LEVELING SHIMS

Final leveling adjustments can be made with Hanover's flexible Leveling Shims. The shims are rubber-like, preventing paver movement and providing a more solid feel. They will not slide as they eliminate "rigid on rigid" placement. Two thicknesses are available. Leveling Shims may be separated into halves or quarters for individual paver adjustments. They can be used with Hanover's High-Tab® Pedestal or Elevator® Pedestal System.

### FLEXIBLE LEVELING SHIMS

7" across flats  
 1/8" thick : white  
 1/16" thick : black



### 1/8" SPACER TABS



Hanover® can provide rubber-like Spacer Tabs for joint consistency. Not visible from the surface after installation is complete, spacers are placed between pavers to maintain 1/8" joints. See page 29 for more information.

### HANOVER® EPDM PEDESTAL AND LEVELING SHIMS



## EPDM PEDESTAL & SHIMS

Hanover's EPDM Rubber Pedestal is a flexible paver support pedestal, allowing the pavers to follow the contour of the roof. Suitable for both Architectural and Ballast applications where water drainage is required, this 3/8" fixed height pedestal incorporates 1/8" spacer tabs and leveling shims to make installation easy. This pedestal is not stackable and must be considered only for low elevation support requirements.

Final adjustments can be made with EPDM Leveling Shims. Available in two thicknesses, shims prevent paver movement and provide a more solid feel.

## ELEVATOR® PEDESTAL SYSTEM

The Elevator® Pedestal System is an adjustable height pedestal system designed for elevated paver applications. Consisting of a Base, Top Plate, Coupler, StayBar®, and EdgeFinder™, the Elevator® System can accommodate paver heights above 2" up to 24". Components can be interchanged to achieve the desired height with precise adjustments being made with a simple turn.

### ELEVATOR® PEDESTAL SYSTEM



Patent Pending

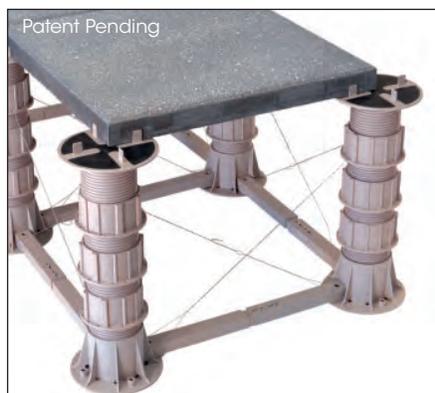
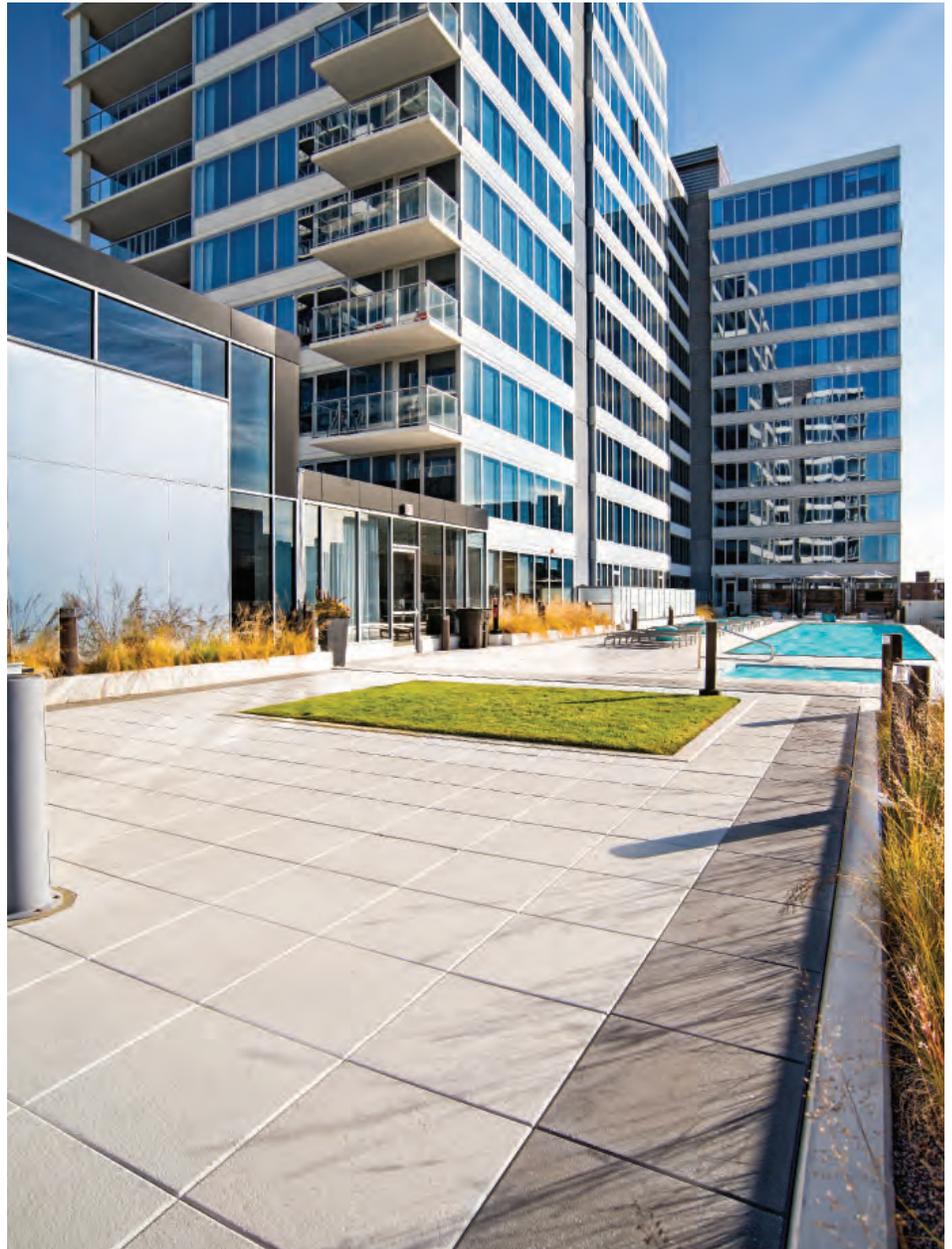
### TOP PLATE

Unlike any other pedestal, the Top Plate is equipped with pads that will quiet and secure the paver to the pedestal. The Top Plate incorporates spacer tabs, low tab or high tab, which set a uniform 1/8" space between pavers and aid with alignment. Four tab, three and no tab designs are available to accommodate various installation designs.

### COUPLER

As part of the Elevator® Pedestal System, Hanover® provides a Coupler to increase paver height by 2 1/2" - 4". Hanover's Coupler includes a circular flange with eyelets for ease of tie bracing.

Please refer to the  
**ARCHITECTURAL CONCRETE PREST® PAVERS**  
brochure for more information.



Patent Pending

### ELEVATOR® CROSS BRACING WITH STAYBAR®

**PLEASE NOTE:** StayBar® is designed for use with nominal 24" x 24" pavers

See Caution Note on page 33.

### STAYBAR®

Bracing is required for elevations of 16" to 24". Hanover® offers the StayBar® which fits firmly between Elevator® bases to prevent movement of the assembly. StayBar® provides adequate stabilization when used with wire cross ties. Request installation guidelines.

### EDGEFINDER™

With one flat edge designed to act as an edge restraint, the EdgeFinder™ snaps securely onto the no tab Elevator® Top Plate when pavers must be terminated. Request installation guidelines.

## COMPENSATOR® LEVELING SYSTEM

Recognizing sloped installations as a challenge, the Hanover® Compensator® Paver Leveling System was designed to “compensate” for the roof slope. The Compensator® is a specially designed tapered circular base made of high density plastic making them impervious to water.

### COMPENSATOR® LEVELING SYSTEM



Their unique twist-to-adjust design allows for easy adjustment.

When used under Hanover’s support pedestals, the Compensator® will reverse the roof taper and create a level surface for paver installations.

**ELEVATOR® CAUTION:** It is critical that Top units and Couplers have a minimum insertion of three threads of the unit to completely secure the pedestal and ensure stability. Additional couplers can be added for elevations up to 24". Bracing is recommended for taller elevations of 16" to 24" maximum.

Do not over-extend threaded pieces. Settling may occur when pedestals are placed on-grade. Decks are required to have an edge restraint on all sides.

Elevator® Pedestals are for use with pedestrian traffic only; do not use with motorized, wheeled or equipment traffic. Elevator® Pedestals have a maximum 1000 lb/ pedestal load bearing capacity with a Factor of Safety of 2 (FS:2), exceeding most requirements.

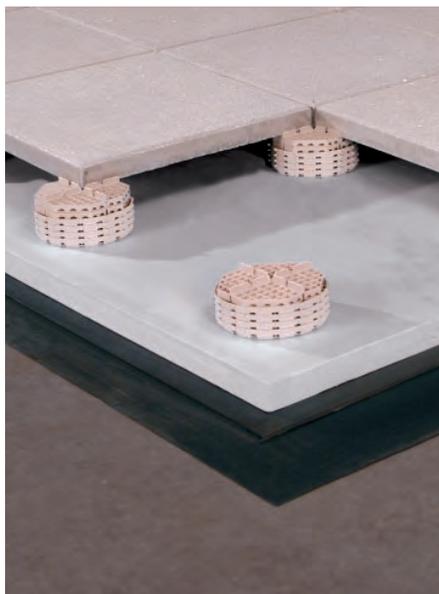
StayBars are required for applications 16" and above. The ratio of StayBars to elevators is approximately 2 StayBars to every Elevator®. Quantities of StayBars may be more or less depending on the project. Make sure you have enough StayBars to secure all connections.

All specific configurations of cross tying should be reviewed with a Hanover® Representative.

Hanover’s Elevator® Pedestal System meets:

- LA City Building Codes for Seismic Stability (ASTM D-1929 and D-635 for plastic materials)
- Flame Spread Requirements (CC1)

Research Report: RR 25823 (CSI #10270)



Using the Elevator®, High-Tab® or Standard Pedestal in conjunction with the Compensator® provides horizontal stability and joint alignment. Leveling Shims can be used for additional adjustments.

The system will accommodate a variety of roof slopes. A roof slope of 1/8" will be leveled by using one Compensator®. By using two or more and aligning the units in the correct manner, roof slopes from 5/32" to 1/2" can also be leveled.





**HIGH WIND SOLUTIONS**

## VENTLOC® INTERLOCKING LIGHTWEIGHT ROOF BALLAST

Ventloc® provides superior wind uplift resistance at wind speeds up to 130 mph. Designed with tongue and groove sides and a patented venting edge that enables the rapid transfer of over paver to under paver pressures (known as pressure equalization\*), this unique combination results in a significant enhancement of lightweight paver system wind uplift resistance. The patented

interlocking tongue and groove design creates a monolithic paver surface in which an individual paver is no longer the weakest link.

Ventloc's high compressive strength provides a solid surface to withstand severe weather conditions, UV attack and physical abuse. A solid roof surface is maintained to provide the ultimate protection from extreme weather conditions.



Shown in Natural with Natural Finish  
U.S. Patent #5,887,397. Other patents pending.

Sized at 11 3/4" x 17 5/8" x 2", Ventloc® is stocked in a Natural color with a Natural finish. Ventloc® is available in all of Hanover's standard colors as well as a Tudor® finish. Additional colors, including white, are available when quantities permit.

Two weights are stocked - Standard and Heavy weight. The standard weight Ventloc® is 15-17 lbs/sf and the heavyweight Ventloc® is 18-20 lbs/sf.



- Vents enable rapid transfer of air pressures
- Patented tongue and groove design
- Limited pedestrian use
- Multi-directional under surface water drainage
- Stocked in Natural color with a Natural finish
- Stocked in two weights with custom weight options available
- Uniform weight distribution

FOR MORE DETAILED INFORMATION, INSTALLATION GUIDELINES AND TEST RESULTS, REQUEST HANOVER'S VENTLOC® BROCHURE OR VISIT [VENTLOC.HANOVERPAVERS.COM](http://VENTLOC.HANOVERPAVERS.COM)

## GUARDIAN® PAVER SYSTEM

High wind and special site conditions require an outstanding paver system. Severe site conditions and high winds have often ruled out the use of pavers on pedestals. Hanover's Guardian® Paver System was developed especially for the most severe conditions which require an elevated roof paver pedestal system. This system creates a monolithic paver surface providing high wind uplift resistance. The Guardian® Paver System consists of a shaped



**GUARDIAN® PAVER SYSTEM**

U.S. Patent #6,604,330 • Canadian Patent 2,409,312

paver and a unique three-piece pedestal designed to "lock down" the entire roof surface and prevent horizontal and vertical movement of the roof paver.

In order to create the monolithic system, the Guardian® Pedestal is combined with a specially shaped paver. The Guardian® Paver is available in several

**HANOVER'S GUARDIAN®  
SYSTEM IS SPECIALLY  
DESIGNED FOR  
HIGH WIND UPLIFT  
RESISTANCE**



| UNIT SIZE                               | THICKNESS |
|---|-----------|
| 17 5/8" x 35 3/8" with score            | 2", 3"    |
| 23 1/2" x 23 1/2"                       | 2", 3"    |
| 23 1/2" x 35 3/8" with or without score | 2", 3"    |
| 29 3/4" x 29 3/4"                       | 2"        |

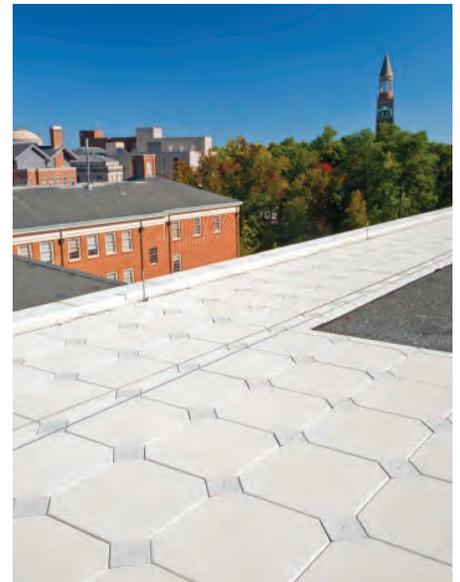
standard sizes and a variety of colors and textures. Hanover® also offers a scored Guardian®. The Guardian® Paver meets or exceeds all ASTM requirements for concrete unit paving.

The standard color for the assembly is black which can be used for the most extreme UV conditions. The top plate, pedestal and bolt are also available in Hanover's standard Prest® Paver colors, as well as Glacier White. Glacier White has the highest reflective values. Custom colors are available when quantities permit. Hanover® can also provide a Granite Guardian® Paver.

**GUARDIAN® PEDESTAL COLORS**



- Specially designed for wind uplift resistance
- Paver movement is prevented creating a monolithic roof paver surface
- Compatible with other Hanover® Pedestals
- Available in a variety of colors
- Based on Florida's Building Code TAS 108 test, Guardian® will provide a wind uplift resistance of -81.1 psf.





**PERMEABLE PAVING UNITS**



## PERMEABLE PAVING UNITS

The need for a pervious concrete paving unit that allows water to permeate the soil has become increasingly important. With more and more paved areas such as streets, parking lots and sidewalks, rainwater has little opportunity to filtrate into the soil. Municipalities require that stormwater runoff be managed and retained. Hanover's Permeable Paving Units allow for stormwater drainage and manage excessive runoff.

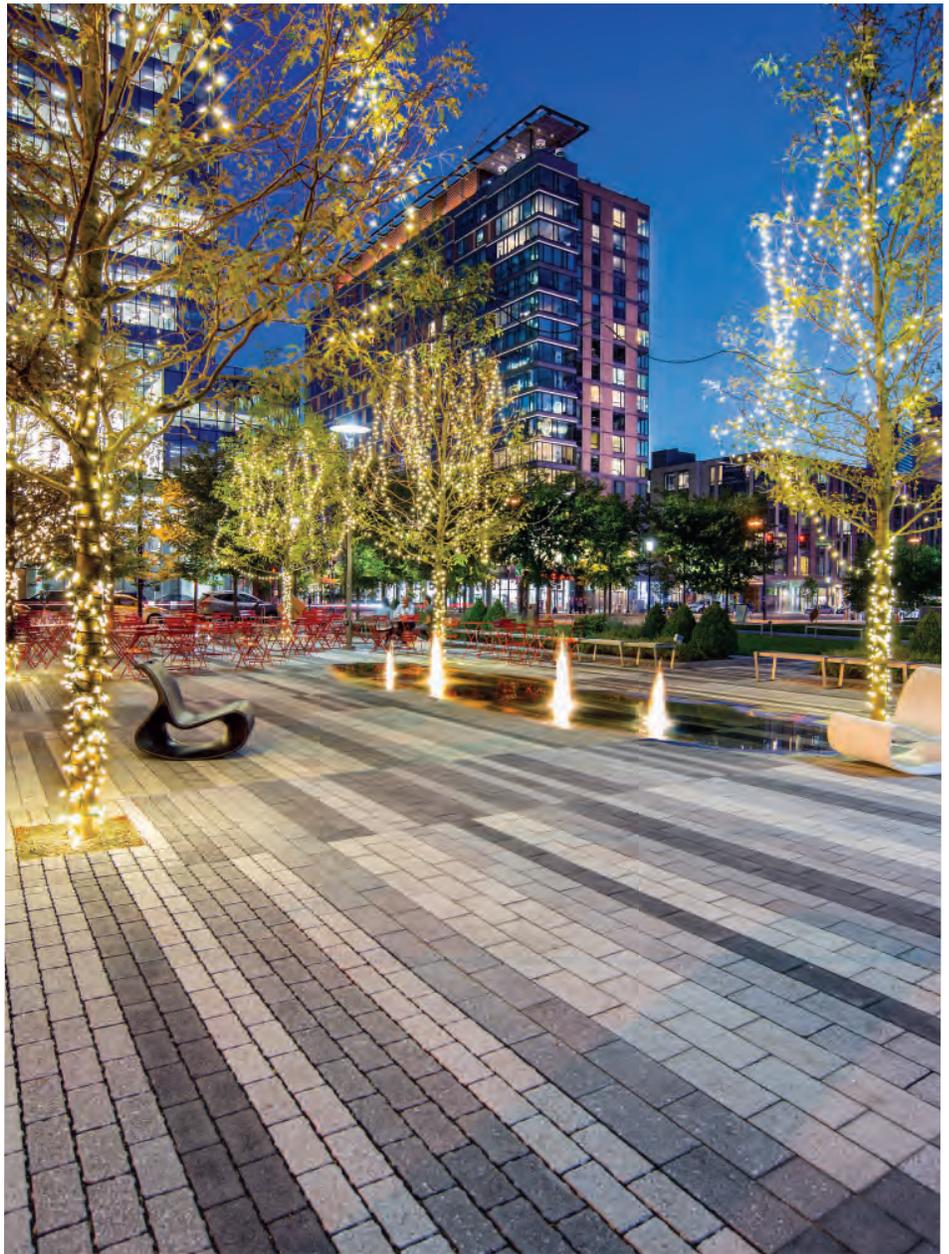
Please refer to the **PERMEABLE PAVING UNITS & GREEN PRODUCTS** brochure for more information.

### THE PROBLEM.

With urban development, comes excessive stormwater runoff. Stormwater runoff occurs in urban and suburban areas where impervious surfaces such as streets, parking lots and sidewalks prevent rainwater from absorbing into the soil. As water runs across these surfaces, it collects contaminants and deposits them into storm drains or directly into receiving waters, such as rivers and lakes. As waters are polluted,



Aqua-Loc®



Permeable 4 x 8

- Erosion and stormwater runoff are reduced.
- Land-use is increased through more efficient use of the total building site.
- Water quality is improved.
- Project drainage costs are reduced.
- Access for underground repairs is permitted.
- Design options increase.

they become unusable. Under the Clean Water Act, developers must comply with the regulations for stormwater management which often means the loss of valuable land to build large, expensive retention ponds.

### THE SOLUTION.

Hanover's Permeable Paving Units allow for stormwater drainage, managing excessive runoff. Benefits of using Hanover® Permeable Paving Units are numerous.



### AQUA-LOC®

Hanover's Aqua-Loc® is available in a 4 1/2" x 9" x 3" unit with a score to appear as two 4 1/2" x 4 1/2" x 3" pieces. Aqua-Loc® interlocks for stability and provides open space for drainage aggregate. Aqua-Loc® provides 5.7% open area allowing water to be infiltrated at a rate of 7" to 8" per hour based on proper installation methods. Made to order in custom colors when quantities permit, Aqua-Loc® can be installed mechanically to save time and reduce costs.

### AQUA-LOC®



**PLEASE NOTE:** Aqua-Loc® is cubed in a Herringbone design and can be installed mechanically. When installing by hand, use both half and full pieces throughout the entire application.



### ECOGRID®

Sized at 11 3/4" x 11 3/4" x 4", Hanover® EcoGrid® provides the project with 37% open space for drainage aggregate. EcoGrid®

has the largest percentage of open space in the industry, allowing the most opportunity for water to permeate into the sub-soil. EcoGrid® provides the maximum percolation that a normal drainage field system will accept. Hanover's EcoGrid® interlock for stability to support light vehicular traffic. Stocked in Hanover's Natural color with a Natural finish, EcoGrid® can also be made to order in custom colors when quantities permit.



### ECOGRID®





## PERMEABLE 4 1/2" X 9"

Produced with a 1/16" bevel and hidden spacers, Hanover's Permeable 4 1/2" x 9" meets standards set forth by the ADA. Minimal openings provide a comfortable walking surface while allowing for water percolation. The Permeable 4 1/2" x 9" will provide the project with 5.8% open space allowing water to be infiltrated at a rate of 7" to 8" per hour based on proper installation methods. The Permeable 4 1/2" x 9" can

- ADA Compliant
- Minimal openings for a comfortable walking surface
- 5.8% open space per unit
- Supports heavy low speed vehicular loads
- Sized at 4 5/8" x 9 1/4"
- True rectangular size ratio to achieve interlock stability
- Stocked in Charcoal and Limestone Gray



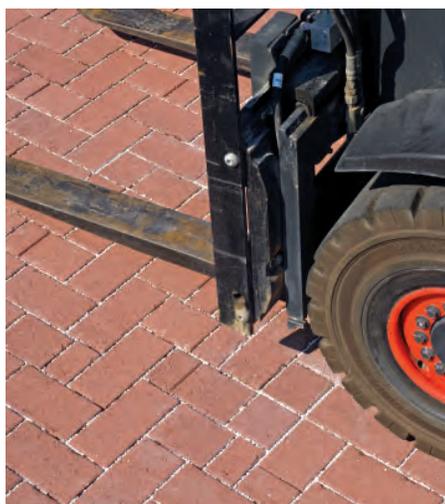
accommodate wheelchair traffic making it the perfect choice for high foot traffic areas such as walkways, plazas and entrance ways. With a 3" thickness and interlocking installation design, heavy low speed vehicular loads can be supported.

Sized at 4 5/8" x 9 1/4", the Permeable 4 1/2" x 9" is a true rectangle, providing the correct size ratio to create interlock stability. The 4 1/2" x 9" can be produced with a Natural, Tudor®, Tumbled or Chiseled finish. It is stocked in Limestone Gray and Charcoal with a Natural finish. Hanover's full range of colors is available as a custom order. The Permeable 4 1/2" x 9" combines the beauty of an interlocking paver with the advantages of a permeable paving system.





### PERMEABLE 4 1/2" X 9" SCORED



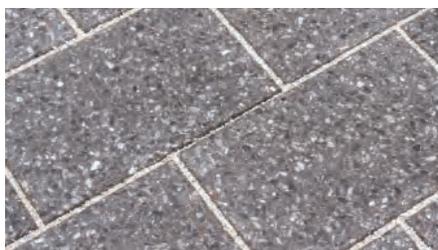
### PERMEABLE 4 1/2" X 9" SCORED

Designed to be installed mechanically, the Permeable 4 1/2" x 9" Scored is perfect for large driveways, parking lots, and industrial applications. Pavers are laid layer by layer through the use of a machine increasing speed and efficiency. Each layer is composed of four different units to provide maximum interlock with a random appearance.

Produced with a 1/16" bevel and hidden spacers, the ADA compliant Permeable 4 1/2" x 9" Scored is made to order in standard and custom colors when quantities permit.



### PERMEABLE 12" X 18"



### PERMEABLE 12" X 18"

With actual dimensions of 11 3/4" x 17 5/8" x 2", the Permeable 12" x 18" meets standards set forth by the Americans with Disabilities Act (ADA). Minimal openings allow for a comfortable walking surface while permitting water drainage to the ground below. Recommended for pedestrian applications only, the Permeable 12" x 18" is made to order in standard and custom colors when quantities permit.



## PERMEABLE 3 1/4" X 18"

With a 1/16" bevel, the Permeable 3 1/4" x 18" x 4" is ADA compliant. Minimal openings provide a comfortable walking surface while providing 10% open space. The Permeable 3 1/4" x 18" can accommodate wheelchair traffic making it the perfect choice for high foot traffic areas such as walkways, plazas and entrance ways.

Suggested for pedestrian use only, the 3 1/4" x 18" can be produced

with a Natural, Tudor® or Chiseled finish. It is available in Hanover's full range of colors.

### PERMEABLE 3 1/4" X 18"



## PERMEABLE 4" X 8"

Hanover's newest ADA compliant Permeable Paving Unit is nominally sized at 4" x 8". With actual dimensions of 3 7/8" x 7 7/8" and a 1/16" bevel and hidden spacers, the Permeable 4" x 8" is a true rectangle, providing the correct size ratio to create interlock stability. With an interlocking installation design, heavy low speed vehicular loads are supported.

### PERMEABLE 4" X 8"



Please refer to the  
**PERMEABLE PAVING UNITS & GREEN PRODUCTS**  
brochure for more information.



PENNOVATION

# PREST® BRICK

## TABLE OF CONTENTS

- 46 APPALACHIA PREST® BRICK**  
Appalachia Prest® Brick's texture is formed by a series of alternating ridge lines and valleys.
- 48 RIVEN PREST® BRICK**  
Riven Prest® Brick is textured to replicate the look of natural riven stone.
- 50 OLDE HANOVER® PREST® BRICK**  
With contoured sides, Olde Hanover® offers the distinct look of aged brick pavers.
- 52 OLDE HANOVER® STONE PREST® BRICK**  
With contoured sides like Olde Hanover®, Olde Hanover® Stone has a textured top surface.
- 54 HALIFAX® FLAGSTONE**  
Halifax® Flagstone pavers have a wider joint style creating a rustic stone look.
- 58 APPIAN® PREST® BRICK**  
The Appian® Brick System includes square, rectangular and wedge shaped bricks in three finishes: Chiseled, Tumbled and Natural.
- 76 BULLNOSE COPING**  
With a rounded side, Bullnose Coping can be used when a hard edge may not be suitable.
- 78 TRADITIONAL® PREST® BRICK**  
Hanover's Traditional® Prest® Brick is square or rectangular in shape and available with a Natural, Tudor® or Square Edge Finish.
- 84 PLANKSTONE®**  
Available in 3 lengths, Hanover® PlankStone® creates the look of traditional wood board decking.
- 86 MULTISIDED PREST® BRICK**  
Hanover® offers five shaped styles of concrete brick, ranging from a series of gentle arches to a variation of a rectangle.
- 90 HAMPSHIRE™ PREST® BRICK**  
Hampshire™ is an interlocking two-piece system for pedestrian and vehicular applications.
- 92 PARALLELOGRAM PREST® BRICK**  
Opposite facing parallelograms, Parallelogram A and Parallelogram B, are available.



Some ideas are basic, and more often than not, the roots of the very good ones come from the past. Paving with small individual units has been successful since the Romans and has stood the test of time. The selection of Hanover's Prest® Brick sizes, colors, and textures allow endless design possibilities. Today, architects and planners are rediscovering the method, redefining the procedures and incorporating it into all types of projects; residential, commercial and industrial. Modern municipal and urban areas have only emphasized the original advantages of using pavers.

Pavers with profiled tops are most susceptible to harm from plate compactors. These pavers have high and low points molded into the surface, which prevent the equipment from riding flat and subject the high points to potential scuffs. However, even smooth, flat surfaces can be harmed with improper usage or the existence of debris on the plate. To help minimize the scuffing of the profiled surface, it is important to have adequate sand on the surface prior to tamping. Hanover® recommends the use of a plate tamper with a rubber mat attachment.





Russet



Hickory



Terracotta

Appalachia Prest® Brick can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



## APPALACHIA PREST® BRICK

Designed to create a look reminiscent of the Appalachian Mountain region, Hanover's Appalachia Prest® Brick texture is formed by a series of alternating ridge lines and valleys. The depth and direction of the ridge lines and valleys varies, as Appalachia consists of bricks in three subtly different textures packaged together in one cube. Nominally sized at 5" x 15" x 3" and stocked in three unique color blends, Hanover's Appalachia is an

industry stand out in almost any type of application. Both pedestrian and low speed vehicular projects will benefit from this rugged yet classic shape and design.



- Nominally sized at 5" x 15"
- Produced in a 3" thickness
- Stocked in 3 color blends
- 3 subtly different textures
- Accommodates pedestrian and low speed vehicular traffic

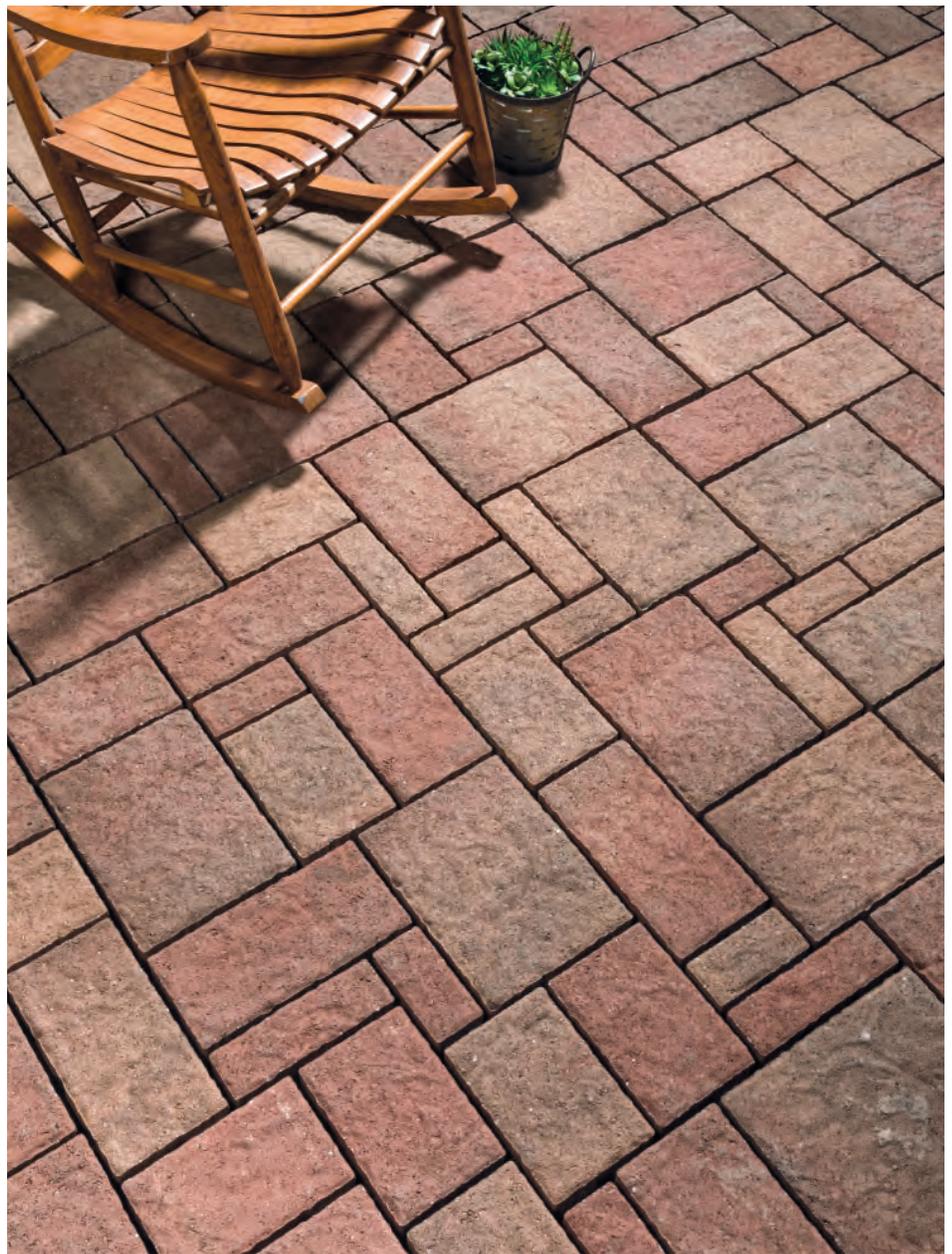


Pavers with profiled tops are most susceptible to harm from plate compactors. These pavers have high and low points molded into the surface, which prevent the equipment from riding flat and subject the high points to potential scuffs. However, even smooth, flat surfaces can be harmed with improper usage or the existence of debris on the plate. To help minimize the scuffing of the profiled surface, it is important to have adequate sand on the surface prior to tamping. Hanover® recommends the use of a plate tamper with a rubber mat attachment.

Joints should be filled with a suitable polymeric sand which is specially formulated for the filling of wide joints when installing pavers. Unlike traditional sand, polymeric sand stays in place and remains stable; effectively resisting erosion caused by water, frost, wind, etc. Contact Hanover® for more information.

## RIVEN PREST® BRICK

Riven Prest® Brick replicates the look of stone with contoured sides and a face textured to simulate natural riven stone. Riven refers to the surface of flags, which is a natural bedding plane within the rock from which the flagstone is quarried. A natural riven surface is achieved by splitting blocks of stone, creating uneven surfaces with crevices and clefts. Because Riven Prest® Brick has a wider joint style, Polymeric Sand is recommended for joint filling. Riven is available in Chestnut and NEW Russet.



## RIVEN VIISI®

Riven Viisi® consists of five pieces nominally sized at 9" x 12", 6" x 12", 6" x 9", 3" x 9" and 3" x 6". To be installed randomly, Riven Viisi® is Hanover's first paver system of all rectangular pieces. With a 3" thickness, Riven Viisi® is suitable for both commercial and residential applications and can support low speed moderate vehicular traffic. Riven Viisi® combines the durability of concrete with the timeless beauty of natural stone to create the perfect walkway, courtyard, plaza or driveway.

Joints should be filled with a suitable polymeric sand which is specially formulated for the filling of wide joints when installing pavers. Unlike traditional sand, polymeric sand stays in place and remains stable; effectively resisting erosion caused by water, frost, wind, etc. Contact Hanover® for more information.

024

024



## OLDE HANOVER® PREST® BRICK

Create a vintage paving effect reminiscent of the narrow cobbled streets of old European villages with Olde Hanover® Prest® Brick. Sides are contoured to enhance the worn and weathered appearance. Dimensions are consistent making installation efficient. The combination of warm, rich color tones and a wider joint style complete the antique look. Polymeric sand is recommended for joint filling.



Russet Square Edge Natural



NEW Hickory Square Edge Natural



NEW Chestnut Square Edge Natural



Russet Chiseled



NEW Hickory Chiseled



NEW Chestnut Chiseled

Olde Hanover® can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



### OLDE HANOVER® 3" X 9"

The Olde Hanover® 3" x 9" x 2 3/8" is stocked in three colors - Russet, NEW Hickory and NEW Chestnut. Colors can be used alone or mixed to create interesting designs. Stocked in Square Edge Natural and Chiseled finishes, the Olde Hanover® 3" x 9" can be installed in Herringbone, Basketweave or Running Bond patterns.

Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.

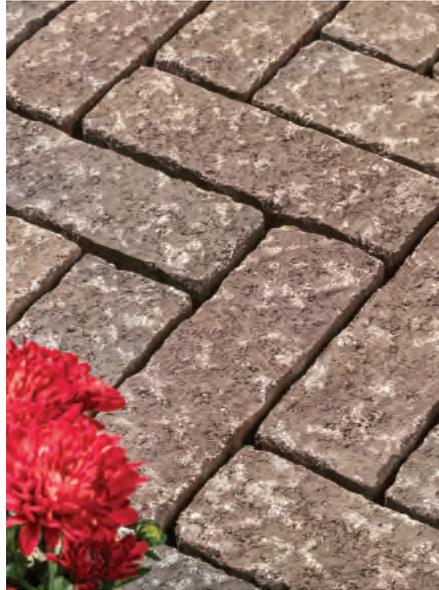


Pavers with profiled tops are most susceptible to harm from plate compactors. These pavers have high and low points molded into the surface, which prevent the equipment from riding flat and subject the high points to potential scuffs. However, even smooth, flat surfaces can be harmed with improper usage or the existence of debris on the plate. To help minimize the scuffing of the profiled surface, it is important to have adequate sand on the surface prior to tamping. Hanover® recommends the use of a plate tamper with a rubber mat attachment.

Joints should be filled with a suitable polymeric sand which is specially formulated for the filling of wide joints when installing pavers. Unlike traditional sand, polymeric sand stays in place and remains stable; effectively resisting erosion caused by water, frost, wind, etc. Contact Hanover® for more information.

## OLDE HANOVER® STONE PREST® BRICK

Just like the Olde Hanover® Prest® Brick, Olde Hanover® Stone has contoured sides and a wider joint style. A textured top surface is what sets Olde Hanover® Stone apart. The combination of warm, rich color tones – Russet, NEW Chestnut and NEW Hickory – and a wider joint style complete the antique look. Colors can be used alone or mixed to create interesting designs.



Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.

|                                  |
|----------------------------------|
|                                  |
| Russet Square Edge Natural       |
|                                  |
| NEW Hickory Square Edge Natural  |
|                                  |
| NEW Chestnut Square Edge Natural |
|                                  |
| Russet Chiseled                  |
|                                  |
| NEW Hickory Chiseled             |
|                                  |
| NEW Chestnut Chiseled            |

Olde Hanover® Stone can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.

## OLDE HANOVER® STONE 3" X 9"

Also Sized at 3" x 9" x 2 3/8", a textured top surface is what sets Olde Hanover® Stone apart. Square Edge and Chiseled finishes are available with three colors stocked – Russet, NEW Chestnut and NEW Hickory.

The Olde Hanover® Stone 3" x 9" can be installed in Herringbone, Basketweave or Running Bond patterns. It can also be installed with the Olde Hanover® 3" x 9" to create a unique look. Finishes can be mixed as well.

Pavers with profiled tops are most susceptible to harm from plate compactors. These pavers have high and low points molded into the surface, which prevent the equipment from riding flat and subject the high points to potential scuffs. However, even smooth, flat surfaces can be harmed with improper usage or the existence of debris on the plate. To help minimize the scuffing of the profiled surface, it is important to have adequate sand on the surface prior to tamping. Hanover® recommends the use of a plate tamper with a rubber mat attachment.

Joints should be filled with a suitable polymeric sand which is specially formulated for the filling of wide joints when installing pavers. Unlike traditional sand, polymeric sand stays in place and remains stable; effectively resisting erosion caused by water, frost, wind, etc. Contact Hanover® for more information.



## HALIFAX® FLAGSTONE

Hanover's Halifax® Flagstone pavers create a natural effect at its best. Whether you are contemplating an inviting garden path or a quiet landscaped patio, Halifax® Flagstone is the perfect choice. A cleft surface and a wider joint style complete the rustic look.

These pavers simulate the contours of rustic stone on the tops and sides. Because the top surface has high and low points, it is recommended that pavers be protected before tamping during installation. It is suggested that polymeric sand be used for joint filling. Several color blends are available which can be used separately or combined.

- Halifax® Flagstone Mixed
- Halifax® Flagstone 12" x 12"
- Halifax® Flagstone Irregular\*

\* Nonstock Item



**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.

Before ordering make sure you have selected the correct proportion of 12" x 12" pieces according to the effect you wish to achieve. For ease of installation, it may be necessary to cut the 4" x 8" piece in half to fill spaces which the laying design created. Hand spacing of the half piece may be needed to maintain joint alignment.



Gettysburg Gray



South Mountain Sand



NEW Hickory

Halifax® Flagstone can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.



## HALIFAX® FLAGSTONE MIXED

Halifax® Flagstone Mixed is made up of three pieces – a nominal 8" x 12", 8" x 8" and 4" x 8". These three sizes are packaged together with equal amounts of each piece. All sizes are produced in a 3" thickness. Polymeric sand is recommended for joint filling.



**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.

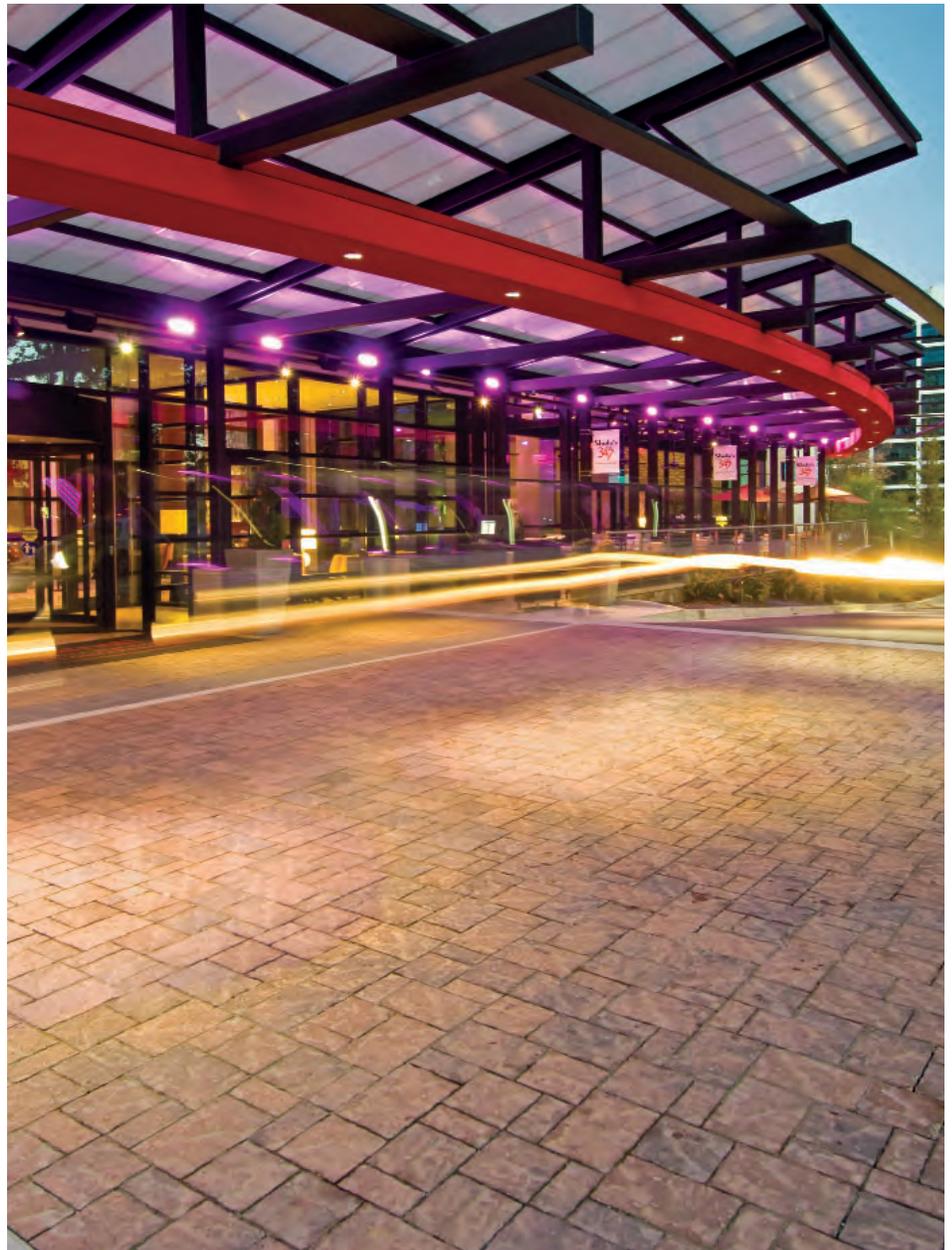
Before ordering make sure you have selected the correct proportion of 12" x 12" pieces according to the effect you wish to achieve. For ease of installation, it may be necessary to cut the 4" x 8" piece in half to fill spaces which the laying design created. Hand spacing of the half piece may be needed to maintain joint alignment.

Pavers with profiled tops are most susceptible to harm from plate compactors. These pavers have high and low points molded into the surface, which prevent the equipment from riding flat and subject the high points to potential scuffs. However, even smooth, flat surfaces can be harmed with improper usage or the existence of debris on the plate. To help minimize the scuffing of the profiled surface, it is important to have adequate sand on the surface prior to tamping. Hanover® recommends the use of a plate tamper with a rubber mat attachment.

Joints should be filled with a suitable polymeric sand which is specially formulated for the filling of wide joints when installing pavers. Unlike traditional sand, polymeric sand stays in place and remains stable; effectively resisting erosion caused by water, frost, wind, etc. Contact Hanover® for more information.

## HALIFAX® FLAGSTONE 12" X 12"

The 12" x 12" continues the rustic stone look of the other products in the Halifax® Flagstone line. Palletized separately, it can be laid alone or combined with the Halifax® Flagstone Mixed, allowing different designs of various scales.



## HALIFAX® FLAGSTONE IRREGULAR

NONSTOCK ITEM

This unique paver creates a perfect irregular flagstone appearance. Produced in a 3" thickness, each stone shape is made with one of twelve different score designs making the installation look completely natural. Halifax® Flagstone Irregular is not a stocked item. It is available upon request when quantities permit. Polymeric sand should be used to fill the joints and scores. When the deep scores are filled, the project has the appearance of individual stones.



### HALIFAX® FLAGSTONE IRREGULAR NONSTOCK ITEM

11" x 13 3/4" x 3" approximate  
overall dimensionn



Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.

VIRGINIA  
HISTORICAL  
SOCIETY

Opens  
February 24



**TOYS**  
of the 50s, 60s and 70s

Special  
EXHIBITION  
Tickets  
Now  
on Sale  
FREE TO  
VHS MEMBERS  
JOIN TODAY

Through  
December 31



## APPIAN® PREST® BRICK

The Appian® Brick System brings the old world look to paving. The system includes several sizes of square and rectangular bricks as well as wedge shaped bricks. Wedge shaped bricks are used to form Appian® Circles and Appian® Fans in various sizes. The Appian® System is available with a Chiseled, Tumbled or Natural finish. Each finish is stocked in a wide range of color blends to compliment any design. Custom colors are also available when



- Appian® 6" x 6" and 6" x 9"
- Appian® Mixed
- Appian® Random
- Appian® Circle
- Appian® Fan \*

\* Nonstock Item



### CHISELED FINISH



### TUMBLED FINISH



### NATURAL FINISH



quantities permit. Truly a versatile paving system, the Appian® System is an excellent pattern for large or small scale projects.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



## APPIAN® PREST® BRICK WITH CHISELED FINISH

Hanover's Appian® Prest® Brick is now available with a Chiseled finish. A Chiseled texture is applied to each brick yielding a slightly chipped surface and rough, distressed edges. The appearance of hand chiseled craftsmanship adds unique character to Hanover's Appian® 6" x 6", 6" x 9", Mixed and Random Prest® Brick.

Appian® Prest® Brick with Chiseled finish are stocked in five subtle blends - Chocolate/Tan, South Mountain Sand, Gettysburg Gray, NEW Hickory and NEW Russet.



- Appian® 6" x 6" and 6" x 9"
- Appian® Mixed
- Appian® Random



Chocolate/Tan Blend



Gettysburg Gray



South Mountain Sand



NEW Hickory



NEW Russet

Chiseled Finish can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
 brochure for more information.



Custom colors and other sizes can be produced upon special order when quantities permit.

### **APPIAN® MIXED**

The Appian® Mixed with Chiseled finish is one of the most versatile of all the Appian® System. Manufactured with a 2 3/8" thickness, Mixed includes a nominal 3" x 6", 4" x 6" and 6" x 6" in one pack. The Appian® Mixed with a Chiseled finish is excellent for creating curved walkways. Mixed can also be used in combination with the 6" x 9" to create an interesting paving pattern. It is available with a Tumbled or a Natural finish as well.

### **6" x 6" AND 6" x 9"**

Textured to capture the look of hand chiseled stone, the nominal 6" x 6" and 6" x 9" with Chiseled finish are stocked in a 2 3/8" thickness. These two sizes can be laid separately or mixed together to create interesting designs. They are stocked in five subtle color blends. The Appian® 6" x 6" and 6" x 9" are also available with Natural or Tumbled finishes or a 3" thickness.

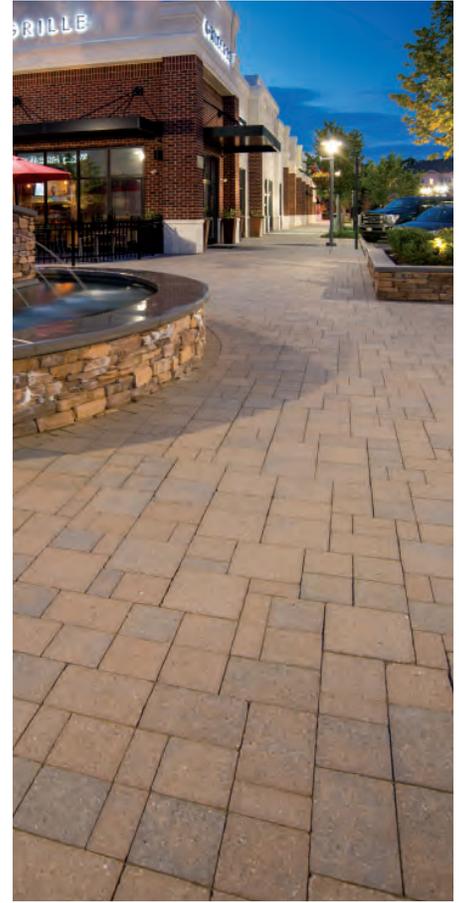


Any Prest® Brick style can be produced in any of Hanover's standard colors when quantities permit.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.

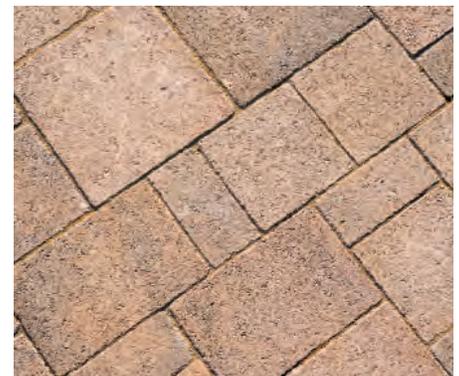
## APPIAN® RANDOM

Appian® Random Prest® Brick with Chiseled finish is manufactured to include a nominal 9" x 9", 6" x 9", 6" x 6" and 3" x 6" together in one cube. Many designs are possible to produce a variety of appearances. The larger scale gives the installation a bold, natural stone effect. Appian® Random is also available with a Tumbled or Natural finish. A Square Edge finish is available as part of a custom order.



Random with Chiseled finish can be installed alone or with any of the Appian® Style bricks. The 3" x 3" piece shown is not supplied. If one is needed, it must be cut in the field. Available in five blends and a 2 3/8" thickness, it is suitable for both pedestrian walkways and residential driveways.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.





## APPIAN® PREST® BRICK WITH TUMBLED FINISH

Hanover's Appian® Prest® Brick with a Tumbled finish are textured through an innovative process to capture the look and durability of natural stone. Each piece is unique with no two pieces the same. When the product is installed, the effect is one of worn stone, antiqued by time.

Appian® Prest® Brick with a Tumbled Finish create an old world atmosphere, adding



- Appian® 6" x 6" and 6" x 9"
- Appian® Mixed
- Appian® Random
- Appian® Circle
- Appian® Fan\*

\* Nonstock Item

a warm and inviting entrance to any style building or home. Tumbled finish combines well with Chapel Stone® Garden Walls as part of a beautiful addition to any landscape. Available in five color earth-toned blends, Appian® Prest® Brick with Tumbled finish is stocked in a 2 3/8" thickness. The color blends - Chocolate/Tan, South Mountain Sand, Gettysburg Gray, NEW Hickory and NEW Russet - are perfect alone or blended together.





Chocolate/Tan Blend



Gettysburg Gray



South Mountain Sand



NEW Hickory



NEW Russet

Tumbled Finish can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



the installation. The Appian® 6" x 6" and 6" x 9" are also available with Natural or Chiseled finishes or a 3" thickness.

Custom colors and other sizes can be produced upon special order when quantities permit. The 6" x 6" and 6" x 9" Prest® Brick are also available with a Square Edge.

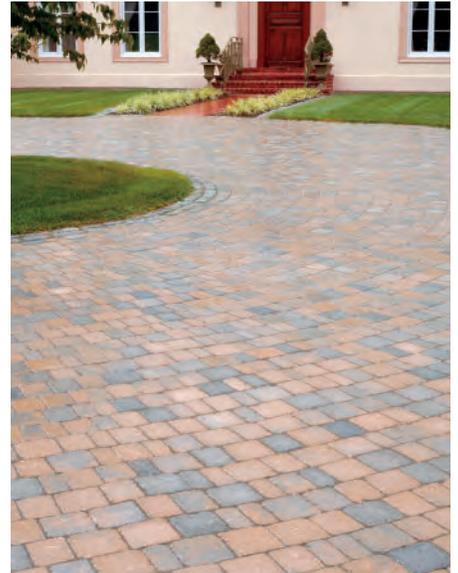
Any Prest® Brick style can be produced in any of Hanover's standard colors when quantities permit.



### 6" X 6" & 6" X 9" TUMBLED

Hanover® continually strives to provide an ever increasing range of paver styles for the designer and installer. Textured to capture the look of worn stone, the nominal 6" x 6" and 6" x 9" with Tumbled finish are stocked in a 2 3/8" thickness. These two sizes can be laid separately or mixed to create interesting designs. They are stocked in five subtle "stone-like" color blends which complete the natural effect of





**WITH A WORN STONE EFFECT, HANOVER'S TUMBLED BRICK FINISH CREATES AN ATMOSPHERE ALL ITS OWN**

**APPIAN® MIXED TUMBLED**

The Appian® Mixed with Tumbled finish is one of the most versatile of all the Appian® System. Manufactured with a 2 3/8" thickness, Mixed includes a nominal 3" x 6", 4" x 6" and 6" x 6" in one pack. It can be used as a stand alone style or to complete and fill the areas around circles and fans. The Appian® Mixed with a Tumbled finish is excellent for creating curved walkways.



Mixed can also be used in combination with the 6" x 9" to create an interesting paving pattern. It is available with a Chiseled or a Natural finish as well. Stocked colors are shown on page 65. A Square Edge is available as part of a custom order.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



## APPIAN® RANDOM TUMBLED

Appian® Random Prest® Brick with Tumbled finish is manufactured to include a nominal 9" x 9", 6" x 9", 6" x 6" and 3" x 6" together in one cube. Many designs are possible to produce a variety of appearances. The larger scale gives the installation a bold, natural stone effect. Appian®

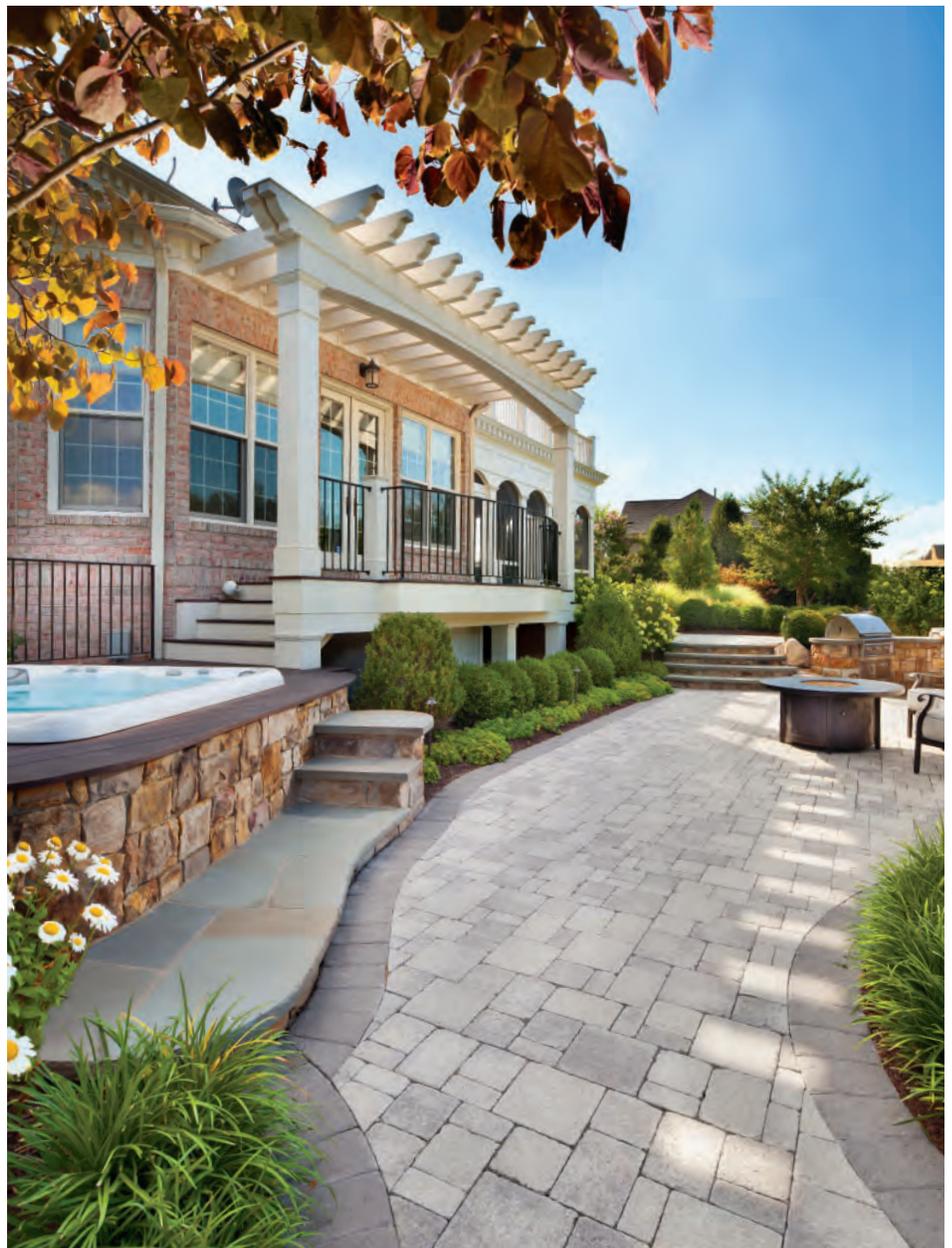


Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.



Random is available with a Natural or Chiseled finish. Random is also available with a Square Edge finish as part of a custom order.

Random with Tumbled finish can be installed alone or with any of the Appian® Style bricks in Natural or Chiseled finish. The 3" x 3" piece shown is not supplied. If one is needed, it must be cut in the field. Available in five blends and a 2 3/8" thickness, it is suitable for both pedestrian walkways and residential driveways.





## APPIAN® CIRCLE TUMBLED

By including an Appian® Circle with Tumbled finish in your installation, you can add a focal point and detail to your pavement design. Any of Hanover's Appian® Styles in Natural or Tumbled finish can be used to fill the area around the Circle. Different effects can be created by using either the same colored pavers as in the surrounding area, or by installing pavers of a contrasting color.



Hanover's Appian® Circle with Tumbled finish has simplified the installation by providing a paver which maintains close joints and has little waste. Stocked in a 2 3/8" thickness, each pallet of circle pavers contains two 8 foot diameter circles or one 11 foot circle.



## APPIAN® FAN TUMBLED

NONSTOCK ITEM

Architects have always considered arcs to be very pleasing in designs. Hanover's Appian® Fan with a Tumbled finish uses a repeated arc pattern to create interest in the floorscape. Unlike other fans, Hanover's Fan maintains close joints and creates no waste with no cutting involved. It is equally suited for large and small scale projects and can be used with other paving products within the Hanover® line. Produced with a 2 3/8" thickness the Appian® Fan can be ordered as part of a custom order.







## APPIAN® PREST® BRICK WITH NATURAL FINISH

Hanover's Appian® Prest® Brick with Natural finish adds a cobbled charm to any paving project. With antiqued top edges, square, rectangular and wedge brick shapes are available in several blended colors. Wedge shaped pavers form fans and circles of various sizes. Curves, arcs and circles create interest and focus attention to a particular area of the project. The Appian® System is also available

with Tumbled and Chiseled finishes or a custom Square Edge finish. Colors and finishes can be combined to give each project its own unique look. Custom colors on special order when quantities permit.

- Appian® 6" x 6" and 6" x 9"
- Appian® Mixed
- Appian® Random
- Appian® Circle
- Appian® Fan\*

\* Nonstock Item



Charcoal



Natural/Charcoal Blend



Tan/Charcoal Blend



Chocolate/Tan Blend

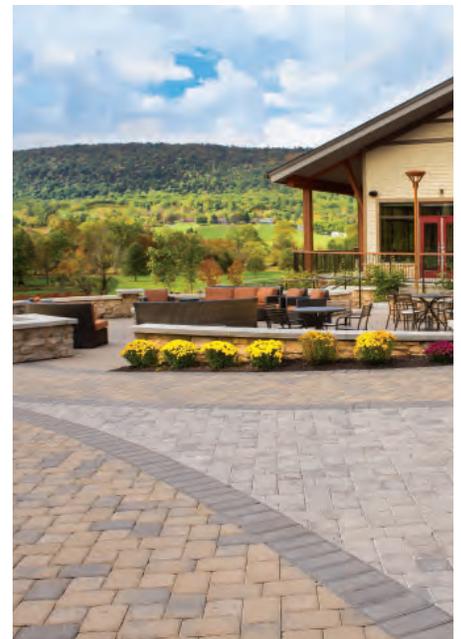


NEW Hickory



NEW Russet

Natural Finish can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



when quantities permit. They are stocked in a 2 3/8" thickness but available in a 3" thickness on special order when quantities permit. The nominal Appian® 6" x 6" and 6" x 9" are also available with a Tumbled or Chiseled finish.

Hanover's Appian® 6" x 6" and 6" x 9" are available with a Square Edge finish as shown below. Square Edge finish creates a look that is unique and different from bricks with a beveled edge. Square Edge finish is custom and can be ordered when quantities permit. Contact Hanover® for more information.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



## 6" X 6" & 6" X 9" NATURAL

Appian® 6" x 6" and 6" x 9" Prest® Brick with Natural finish are larger scale pavers which continue the cobbled old world appeal. These two sizes are sold separately so the installer can combine them in the desired ratio. They are effective when used alone in the installation or can be incorporated with the Appian® Mixed or Appian® Circle. A selection of color blends are available, as well as custom colors on special order



## APPIAN® MIXED NATURAL

The Appian® Mixed includes three sizes – a nominal 3" x 6", 4" x 6" and 6" x 6". When randomly laid together or with the 6" x 9" Appian® Brick, these pavers can create a variety of designs and effects. The Appian® Mixed can be used to join circles, break up jointing for the 6" x 9" laying design, or border the



Appian Mixed with Natural Finish

Appian® Fan or Circle. The Mixed Prest® Brick are excellent for creating curved walkways. Stocked in five blends and a 2 3/8" thickness, Appian® Mixed with Natural finish is suitable for pedestrian walkways and residential driveways. The Appian® Mixed is also available in a 3" thickness or with a Tumbled or Chiseled finish. A Tudor® or Square Edge finish is available as a custom order.



Appian Mixed with Natural Finish



Appian Random with Natural Finish (also below)

## APPIAN® RANDOM NATURAL

Appian® Random Prest® Brick with Natural finish is manufactured to include a nominal 9" x 9", 6" x 9", 6" x 6" and 3" x 6" together in one cube. Many designs are possible to produce a variety of appearances. The larger scale gives the installation a bold, natural stone effect. Appian® Random is also available with a Tumbled or Chiseled finish. A Square Edge finish can be accommodated as part of a custom order.





## APPIAN® CIRCLE NATURAL

Circles have been known to be a difficult pattern to accomplish with pavers. The Hanover® Appian® Circle has simplified the installation by providing a paver which maintains close joints and has little waste. Each pallet contains two 8 foot diameter circles or one 11 foot circle. Additional pieces can be added for larger diameters, and the Appian® Mixed can be worked around the circles to create a larger diameter or complete the

- Provides focal point for building or project
- Hanover® Appian® Circles maintain tight joints and have little waste
- Any diameter circle can be created
- Range of natural color blends



pavement. The Appian® Circle with a Natural finish is stocked in a 2 3/8" thickness and in a range of color blends. The Appian® Circle is also available with a Tumbled finish.

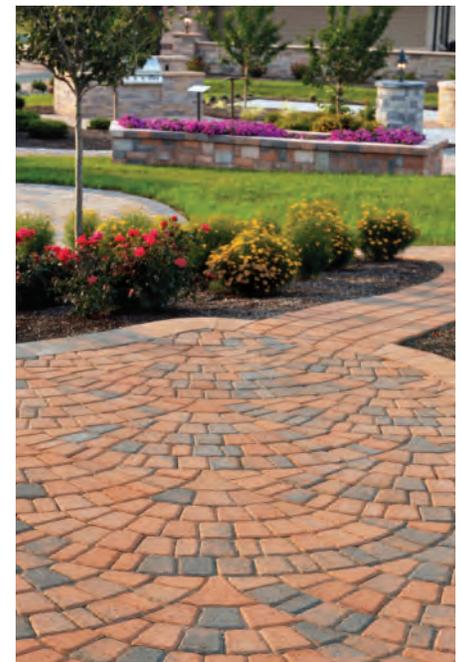
Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.





Fan works well as an accent area and can be combined with the Appian® Mixed to complete the pavement. Manufactured in a 2 3/8" thickness, the Appian® Fan is suitable for pedestrian walkways or residential driveways. Available with a Natural or Tumbled finish, the Appian® Fan is only available upon request when quantities permit.

- Series of gentle arches
- Pieces fit tightly together
- Made to order when quantities permit



## APPIAN® FAN NATURAL

NONSTOCK ITEM

The Appian® Fan with a Natural finish brings a series of gentle arches to the project. Fashioned after historic Roman pavements, the Appian® Fan brings simple grandeur into the pavement which will enhance any project. The repeated design creates interest, leading the eye to an entrance or garden or along a walkway. Hanover's system fits together tightly to ensure a quality, long lasting installation. The Appian®







### BULLNOSE COPING COLORS



Charcoal



Natural/Charcoal Blend



Tan/Charcoal Blend



Chocolate/Tan Blend



South Mountain Sand

### BULLNOSE COPING WITH TUMBLED FINISH



Chocolate/Tan Blend



South Mountain Sand

Bullnose Coping can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.

### BULLNOSE COPING

6" x 12" x 2 3/8"



### BULLNOSE COPING WITH TUMBLED FINISH

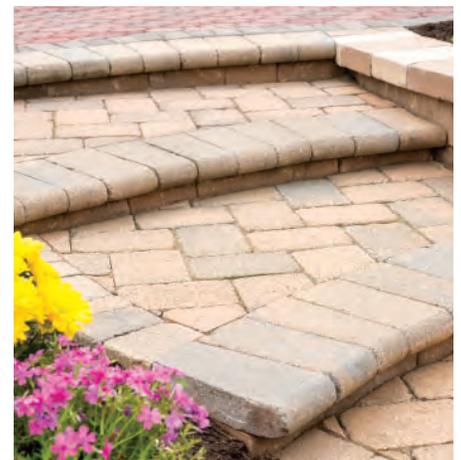
6" x 12" x 2 3/8"



### BULLNOSE COPING

Hanover® Bullnose Coping has a specially rounded side, designed to act as an exposed edge when a hard corner may not be suitable. Sized at 6" x 12" x 2 3/8", it is perfect for pool coping, the front edge of steps and as an alternative accent for driveways and walkways.

Hanover® offers Bullnose Coping with a Tumbled finish. Color blends are shown to the right. Bullnose Coping can be adhered with a concrete bonding agent or mortared in place.







Traditional® 6" x 12"

## TRADITIONAL® PREST® BRICK

Produced with a beveled top edge, Hanover's Traditional® Prest® Brick are rectangular or square in shape. They are available in several sizes with a standard 2 3/8" thickness. Some sizes are also available in a 3" thickness. Each brick is uniform in size, permitting easy installation of any paving design. Installing various sizes together creates a more contemporary paving design while installing

individual sizes alone creates a more classic, tailored look. Natural finish stocked with a Tudor® finish is available on special request.

- Traditional® 4" x 8"
- Traditional® 5" x 12"\*
- Traditional® 6" x 12"\*
- Traditional® 6" x 6"\*
- Traditional® 8" x 8"\*
- Traditional® 12" x 12"\*

\* Nonstock Item



Quarry Red



Limestone Gray



Red 15



Chocolate



Tan



Charcoal



Red/Charcoal Blend



Tan/Charcoal Blend



Natural/Charcoal Blend



Salmon/Charcoal Blend



Chocolate/Tan Blend

Traditional® Prest® Brick can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.

## TRADITIONAL® 4" X 8"

The Traditional® 4" x 8" Prest® Brick with Natural finish is Hanover's most versatile brick shape. It can be installed in many different designs or used as an edge detail for other styles of concrete pavers. The 4" x 8" can be used alone or combined with other Traditional® Prest® Brick. The nominal 4" x 8" is available in a variety of colors and stocked in a 2 3/8" thickness. Some colors are also stocked in a 1 1/2" or 3" thickness. Custom colors or a Tudor finish can be accommodated when quantities permit. The Traditional® 4" x 8" Brick is available with a Square Edge finish.



Traditional® 4" x 8"

## TRADITIONAL® 6" X 12"

NONSTOCK ITEM

Hanover® also offers a Traditional® 6" x 12" Prest® Brick which is suited for commercial vehicular use. A herringbone installation should be used for vehicular applications. The 6" x 12" is available in 2 3/8", 3" and 4" thicknesses when quantities permit.



Traditional® 4" x 8"



Traditional® 6" x 12"

A VARIETY OF CUSTOM  
COLORS AND FINISHES  
ARE AVAILABLE

## TRADITIONAL® 6" X 6"

NONSTOCK ITEM

Hanover® also produces a 6" x 6" Traditional® Prest® Brick. It is very versatile and can be laid to form gentle arcs or straight courses. Although this size is not stocked, it can be special ordered when quantities permit.

## TRADITIONAL® 8" X 8"

NONSTOCK ITEM

Traditional® 8" x 8" Prest® Bricks provide a neat, tailored look when installed alone or permit a break in laying design when mixed with 4" x 8" brick. Available in a 2 3/8" or 3" thickness, this size can be special ordered in a wide range of colors and textures. Either thickness can be used in pedestrian walkways or residential driveways. Tudor® and Square Edge finishes are available.

Any Prest® Brick style can be produced in any of Hanover's standard colors when quantities permit.



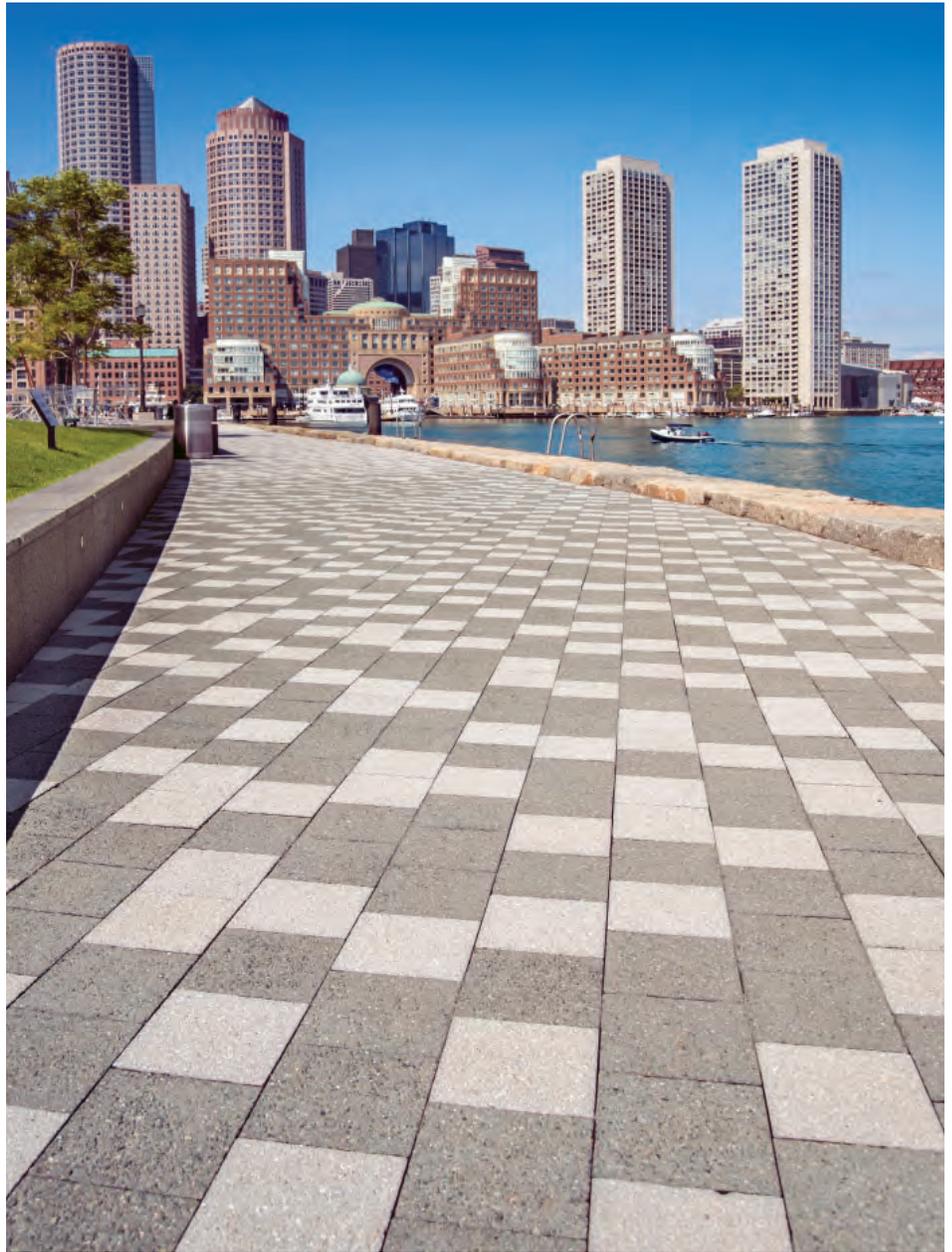
Traditional® 4 1/2" x 9" with Cobble

### TRADITIONAL® 4 1/2" X 9" WITH COBBLE



4 1/2" x 9" is only available with a Cobble

### TRADITIONAL® 4" X 8" WITH COBBLE



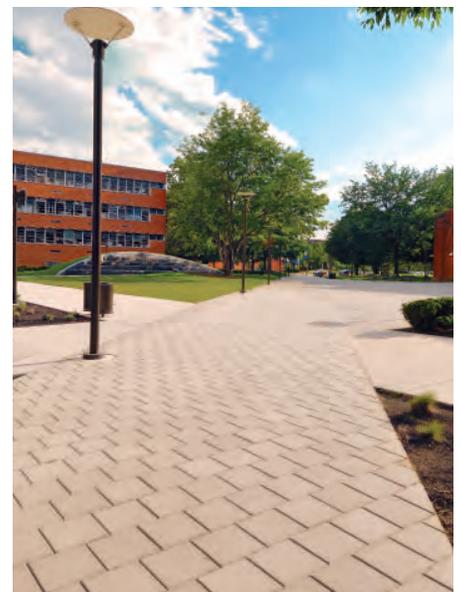
Traditional® 8" x 8"

## TRADITIONAL® 12" X 12"

NONSTOCK ITEM

Hanover's Traditional® 12" x 12" Prest® Brick with a Natural finish is suggested for pedestrian use only. Available in a 2 3/8" or 3" thickness, this size can be special ordered in a wide range of colors and textures.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



Traditional® 12" x 12"





Any Prest® Brick style can be produced in any of Hanover's standard colors when quantities permit.

The Square Edge 4" x 8" size is stocked. All others are available as part of a custom order.

### TRADITIONAL® 4" X 8"

The Traditional® 4" x 8" with a Square Edge creates a clean, tailored paving effect. It is stocked with a 2 3/8" thickness in Russet. Custom colors are available on special request when quantities permit.



Russet

Square Edge can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.

## TRADITIONAL® PREST BRICK WITH SQUARE EDGE

Hanover's Prest® Brick with Square Edge offer the classic appearance of clay brick pavers. By incorporating rich colors and non-beveled edges, a clay look is achieved while maintaining the desired qualities of concrete brick pavers.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



- Traditional® 4" x 4"
- Traditional® 4" x 8" \*
- Traditional® 5" x 12"
- Traditional® 6" x 12"
- Traditional® 6" x 6"
- Traditional® 8" x 8"
- Traditional® 12" x 12"

\* 4" x 8" is stocked in select colors shown

### TRADITIONAL® 4" X 4" X 3"

NONSTOCK ITEM

Made with a 3" thickness, Hanover® offers a Traditional® 4" x 4" with a Square Edge as part of a custom order. The 4" x 4" is available in a variety of colors with a Square Edge Natural, Tudor® or Tumbled finish.



## PLANKSTONE®

Replicating the look of traditional wood board decking, Hanover's PlankStone® introduces a completely new look for modular paving. PlankStone® is now available in 3 lengths – 8 13/16", 17 5/8" and 23 1/2". All pieces are 2 7/8" wide with a 4" thickness. Pieces can be laid horizontally, vertically or in alternating directions. Different lengths can be combined or installed alone creating endless installation design.



**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.

- 2 7/8" x 8 13/16" x 4"
- 2 7/8" x 17 5/8" x 4"
- 2 7/8" x 23 1/2" x 4"



Natural/Charcoal Blend



NEW Hickory



NEW Antique Red

PlankStone® can be ordered in a variety of colors and textures and is not limited to what is shown. Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



Hidden spacers allow for sand joint interlock. PlankStone® is suggested for pedestrian use only. Hanover® PlankStone® is stocked in Natural/Charcoal, NEW Hickory and NEW Antique Red color blends with a Natural finish. A Tudor® finish, as well as custom aggregates and color blending are available when quantities permit.





## MULTISIDED PREST® BRICK

Currently, Hanover® offers five styles of multisided concrete brick. These shapes, ranging from a series of gentle arches to a variation of a rectangular brick with angled sides, create new opportunities for the designer. Several of the shapes are available in various thicknesses to accommodate both pedestrian and vehicular applications. Standard colors and a range of blends are available. Multisided Prest® Brick can be produced in any of Hanover's standard colors when quantities permit. Custom colors and blends can also be accommodated when quantities permit.

- Cathedral®\*
- Patriot®\*
- Hexagonal\*
- Congressional®\*
- Triad\*

\* Nonstock Item



Multisided Patriot®



Any Prest® Brick style can be produced in any of Hanover's standard colors when quantities permit.

**PLEASE NOTE:** The dimensions stated for product sizes of Hanover® Prest® Brick are nominal. Products are made to fit metric modules.



Multisided Hexagonal



Multisided Patriot®



Multisided Cathedral®

## CATHEDRAL®

NONSTOCK ITEM

Cathedral® Prest® Brick is truly a renaissance design made up of two shapes. The repeating arches blend well with any style of architecture, adding character to the design. Produced in a 3" thickness with a Natural finish, this design can accommodate pedestrian and low speed, residential or vehicular traffic. Cathedral® can be produced in any of Hanover's standard colors when quantities permit.

Please refer to the  
**INTERLOCKING CONCRETE PREST® BRICK**  
brochure for more information.



Multisided Patriot®



Multisided Patriot®

## PATRIOT®

NONSTOCK ITEM

The Patriot® Prest® Brick incorporates a true octagon with a square attached as a one piece paver. The effect gives the paving design a very "classic" look. Produced with a Natural finish, it is available in a 2 3/8" thickness or a 3" thickness. Patriot® Edgers are available to square off the installation. A wide range of custom colors and blends are available on special order when quantities permit, making Patriot® Prest® Brick a good selection for almost any type of installation.

Any Prest® Brick style can be produced  
in any of Hanover's standard colors  
when quantities permit.

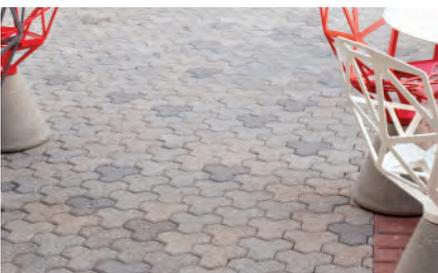


Multisided Hexagonal with Bevel

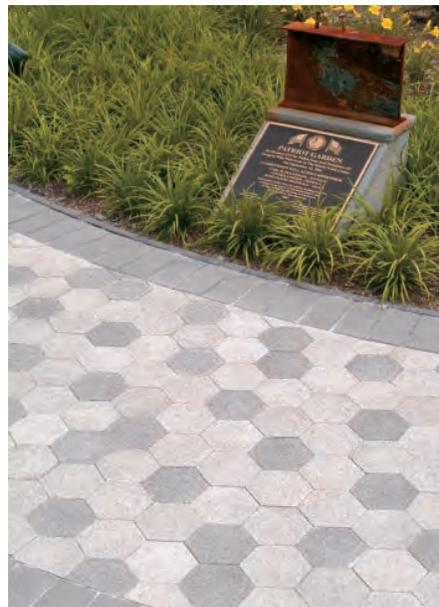
## TRIAD

NONSTOCK ITEM

The 7" Triad Prest® Brick creates the appearance of three hexagons. Produced in a 3" thickness, the Triad provides interlocking stability for both pedestrian and vehicular applications.



Multisided Triad



Multisided Hexagonal with Square Edge

## CONGRESSIONAL®

NONSTOCK ITEM

Produced with angled sides, the Congressional® Prest® Brick with Natural finish is a variation of a rectangular paver. Overall dimensions permit installations in a variety of laying designs for both pedestrian and low speed residential vehicular applications.



Multisided Congressional®

## HEXAGONAL WITH SQUARE EDGE

NONSTOCK ITEM

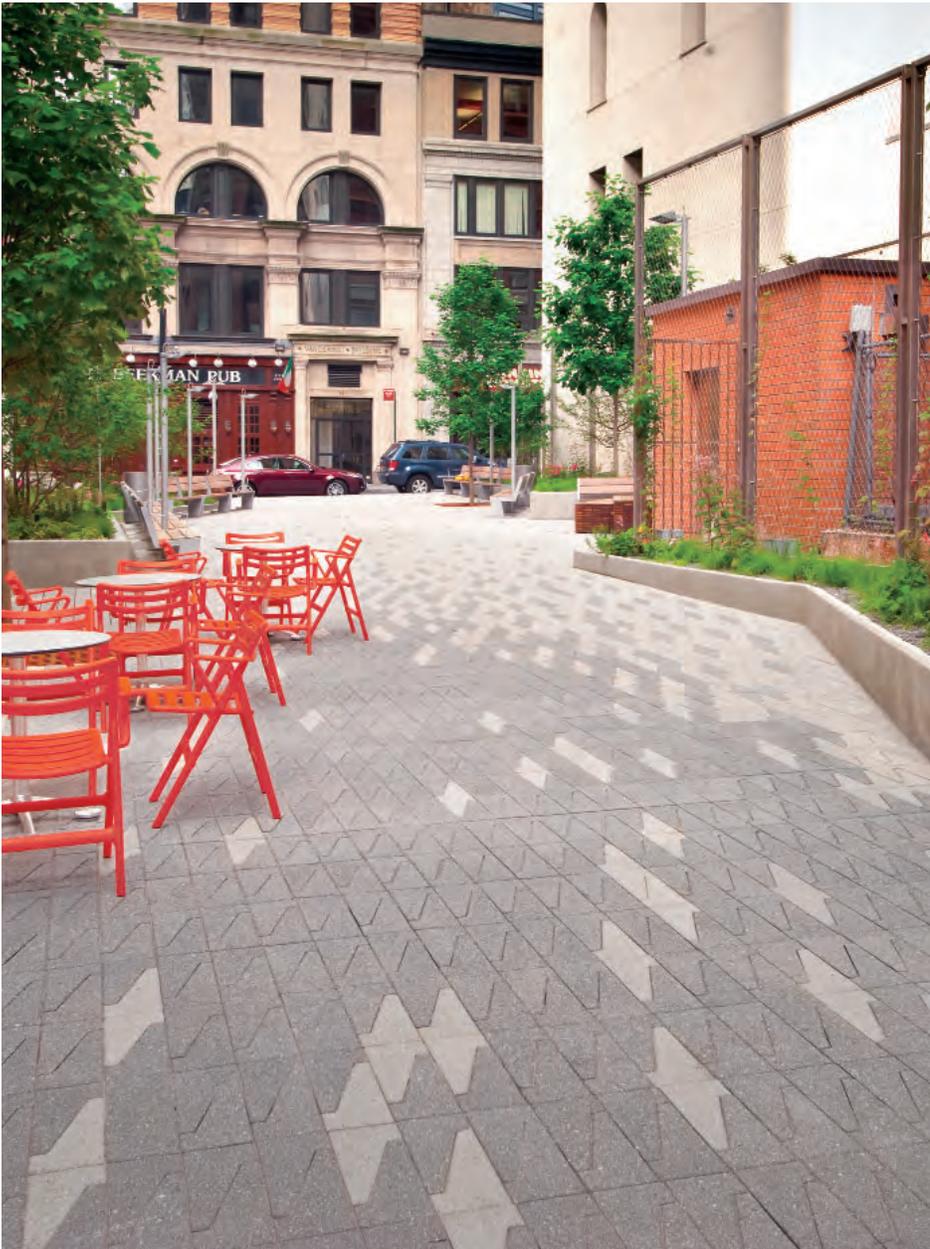
Available in 2" thickness with a Square Edge finish, the 8" Hexagonal Prest® Brick is made to order in a wide range of standard and blended colors. It can be installed alone or in combination with Hanover's 8" Hexagonal Asphalt Block.

## HEXAGONAL WITH BEVEL

NONSTOCK ITEM

Hanover's Hexagonal Prest® Brick with 1/16" bevel can be produced in a wide range of standard and blended colors to meet all design requirements. They are produced in a 2 3/8" or 3" thickness with spacer lugs for joint consistency. The 8" Hexagonal Brick with bevel is not a stocked item.





- Hampshire™ \*
- Hampshire™ 6" x 15" \*

\* Nonstock Item



## HAMPSHIRE™

NONSTOCK ITEM

Hanover's Hampshire™ Presto® Brick is a two piece system (see photo above) with overall dimensions of 5 7/8" x 15 1/4". Manufactured with a 3" thickness and 1/8" spacers, Hampshire™ provides interlocking stability for both pedestrian and light vehicular applications. Unique paving designs can be achieved by combining colors and textures. The Hampshire™ is available in Hanover's full range of colors as part of a custom order.



## HAMPSHIRE™ 6" X 15"

NONSTOCK ITEM

Sized at 5 7/8" x 15 1/4" x 3" with 1/8" spacers, the Hampshire™ 6" x 15" is dimensionally compatible with the Hampshire™. It can be installed alone or with the Hampshire™ to create a border or accent area. The Hampshire™ 6" x 15" is available as part of a custom order when quantities permit.



## PARALLELOGRAM A



## 6" PARALLELOGRAM A & B

NONSTOCK ITEM

Hanover's 6" Parallelogram A & B each have an overall length of 16 9/16". Parallelogram A slants to the right while Parallelogram B slants to the left. They can be installed individually or together in different colors and textures to create unique designs.

Manufactured with a 3" thickness and 1/16" spacers, Parallelogram provides interlocking stability for pedestrian and light vehicular applications. Parallelogram is not a stocked item.

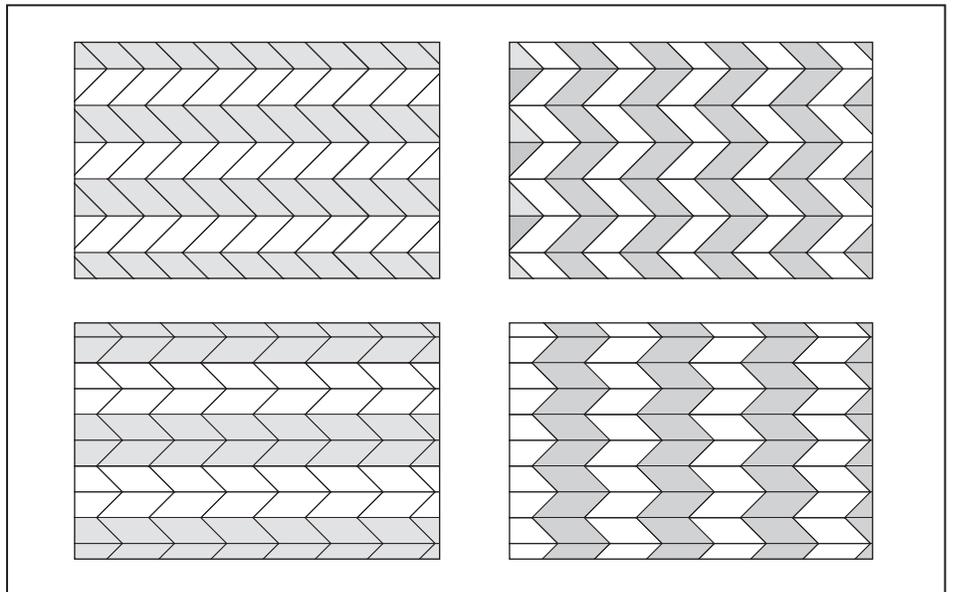
## PARALLELOGRAM B



Parallelogram B



Parallelogram A





**HANOVER® ASPHALT BLOCK**

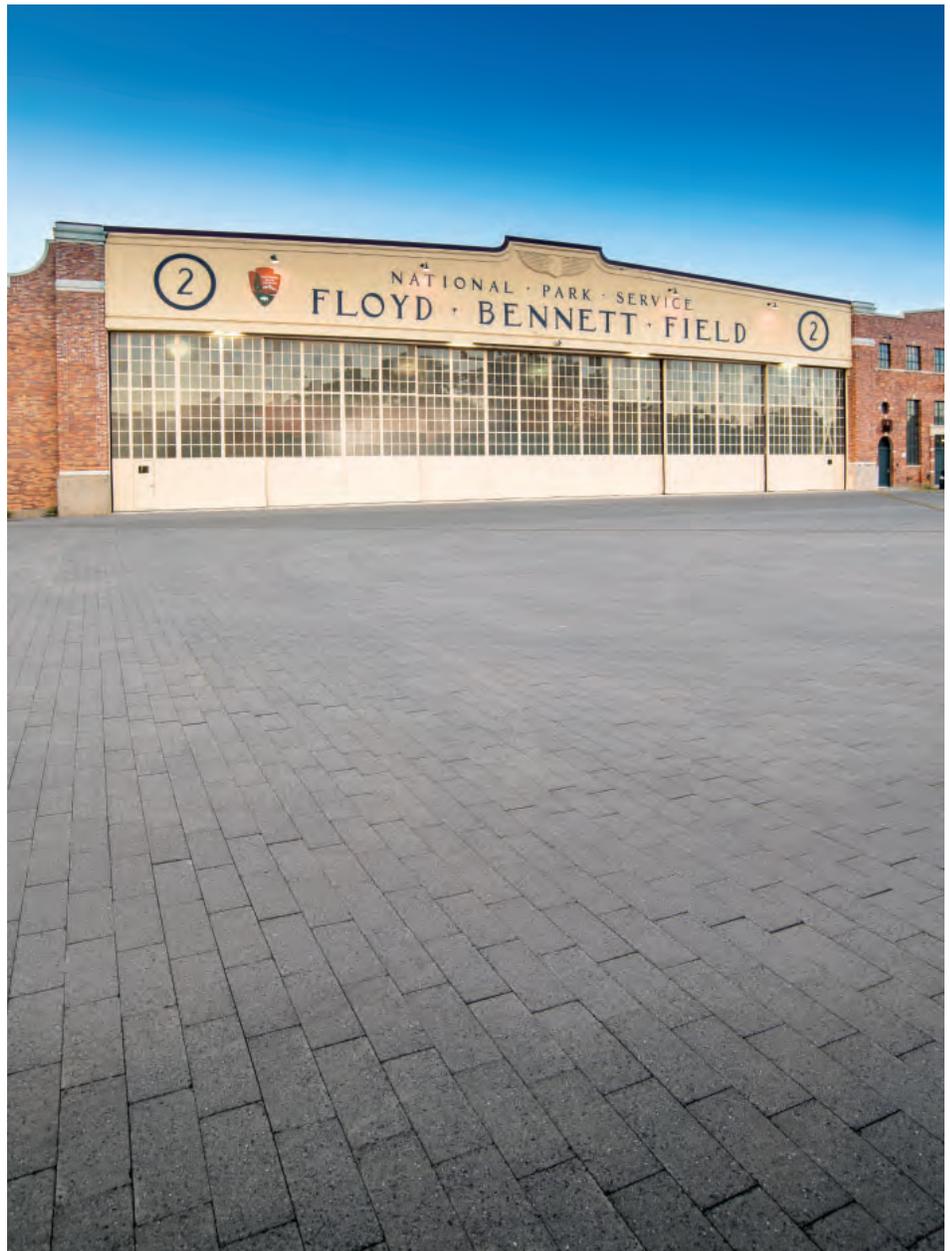


## ASPHALT BLOCK

Hanover® Asphalt Block is a very unique paving alternative which offers many distinctive advantages. Specialized methods of manufacturing enable the production of an extremely dense paver with the ability to withstand "real world" conditions at their worst. Impressive test results prove that the product will withstand extreme weather fluctuations. Tests show Asphalt Block to be spark resistant and



able to support heavy static loads. With a less than 1% water absorption rate, the product holds up with the application of rock salt or motor oil. Projects paved with Asphalt Block which were installed over 100 years ago are still in use today.



Asphalt Block offers many advantages. It provides a comfortable walking surface for pedestrians while complimenting the project in appearance. Asphalt Block are available in several sizes and a variety of colors and textures. They will enhance any project – commercial, residential or industrial.

Please refer to the **ASPHALT BLOCK** brochure for more information.





# COMMERCIAL ASPHALT BLOCK

Hanover's Asphalt Block is a paving alternative with many unique characteristics. Specialized methods of manufacture produce an extremely dense paver with a less than 1% absorption rate. The result is a paver that is incredibly durable, yet attractive, and comfortable to walk on. Walkways paved with Asphalt Block which were installed over 100 years ago are still in use



**BECAUSE OF SOUND REDUCING QUALITIES, ASPHALT BLOCK IS PERFECT FOR INTERIOR APPLICATIONS.**  
*Shown left.*

- Variety of sizes and shapes
- Durable with less than 1% absorption
- Longevity of project use
- Gauged for even thickness
- Comfortable walking surface
- Colorful aggregate blends



today. Aggregate blends can be added to produce an attractive range of color tones, including reds, tans, greens and shades of gray. Available in several sizes and textures, Hanover's Asphalt Block will benefit any project.





**TUMBLED ASPHALT  
BLOCK PROVIDES A  
WORN APPEARANCE.**

*Shown above.*



**3D DIAMOND**

Hanover's 3D Diamond creates endless design possibilities. It can be used alone or combined with the nominal 8" x 8" asphalt block. As these pieces are turned and alternated using shape and color, a three dimensional effect emerges. Designs can be subtle or striking depending on the shape combinations and colors selected.

**HANOVER'S 3D DIAMOND  
ASPHALT BLOCK CREATES  
AMAZING THREE  
DIMENSIONAL EFFECTS.**

Please refer to the  
**PERMEABLE PAVING UNITS & GREEN PRODUCTS**  
brochure for more information.

**ASPHALT BLOCK WITH  
RECYCLED CONTENT**



Hanover's Asphalt Block is produced with post industrial recycled content making it an eco-friendly paving alternative. Contact Hanover® for more information about Asphalt with Recycled Content including the Chesapeake Collection (shown on page 99).



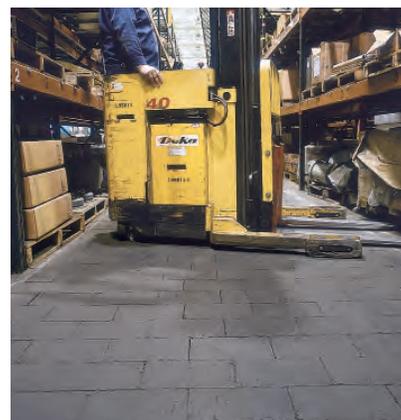


## RESIDENTIAL ASPHALT BLOCK

Hanover® Asphalt Block is an attractive versatile paver that is equally suited for commercial or residential applications. It is a unique paver which will offer the homeowner another paving solution. Being a unit paver, patterns can be developed through the use of different sizes, shapes, colored aggregates and textures.



## INDUSTRIAL ASPHALT BLOCK



Hanover's Asphalt Block is suitable for industrial applications. Contact Hanover® for more information.

## Asphalt Block | TEXTURES



**NATURAL**



**GROUND**



**GROUND TUDOR®**



**TUMBLED**

**NATURAL** - This finish is smooth and does not reveal the aggregate beneath. The paver is entirely black in color.

**GROUND** - This finish provides a smooth surface revealing the aggregates beneath. This adds to the look of the paver by contrasting against the black asphalt.

**GROUND TUDOR®** - This finish adds a weathered or sandblasted appearance to the already ground surface. The aggregates take on an antiqued effect. The surface also offers slip resistance.

**TUMBLED** - Like the Ground Tudor® finish, this finish has weathered appearance. Edges are worn with no two pieces alike.

**PLEASE NOTE:** Photos are shown for texture selection. It is suggested that actual samples be requested before specifying.



# Asphalt Block | COLORS

The blends shown below were developed by Hanover's efforts to respond to particular project requirements. These colors can be ordered in a wide range of sizes and thicknesses. Additional custom blending is available on special order when quantities permit. The texture of the asphalt block can affect the appearance of the color. See page 98 for available Asphalt Block Textures.

Asphalt Block is made with Post-Industrial Recycled Content. Percentage of recycled content is shown beneath each color. Percentages are also available for other asphalt colors and are available upon request.

\*Asphalt Block are produced for each order. However, these colors are suggested for projects that require a shorter lead time.



A80009\*  
Natural Finish  
23.9%



A80010\*  
Ground Finish  
23.6%



A80011\*  
Ground Finish  
11.6%



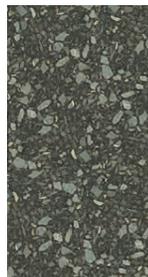
A80012\*  
Ground Finish  
24%



A80013  
Ground Finish  
22.6%



A80014\*  
Ground Finish  
13.4%



A80016  
Ground Finish  
23.8%



A80017  
Ground Finish  
20.8%



A80018  
Ground Finish  
20.1%



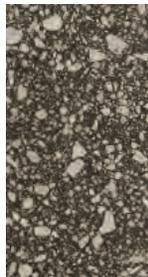
A80020  
Ground Finish  
11.4%



A80024  
Ground Finish  
11.5%

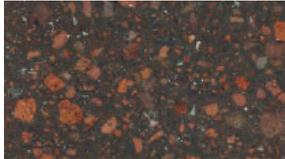


A80026  
Ground Finish  
24.4%



A80033  
Ground Finish  
21.5%

**HIGHEST POST-INDUSTRIAL RECYCLED CONTENT**

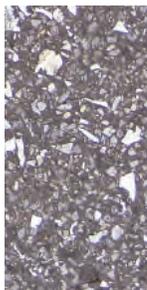


A80055  
Ground Finish  
81.3%

# Asphalt Block | CHESAPEAKE COLLECTION COLORS

The colors shown below are part of Hanover's Chesapeake Collection. Asphalt Block are infused with clam shells, increasing the recycled content. A wide range of sizes and thicknesses is available.

Percentage of recycled content is shown beneath each color.



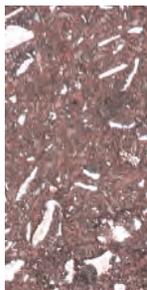
A80044  
Ground Finish  
36.3%



A80044  
Ground  
Tudor® Finish  
36.3%



A80045  
Ground Finish  
36.3%



A80045  
Ground  
Tudor® Finish  
36.3%



A80046  
Ground Finish  
36.3%



A80046  
Ground  
Tudor® Finish  
36.3%



A80047  
Ground Finish  
36.3%



A80047  
Ground  
Tudor® Finish  
36.3%

**PLEASE NOTE FOR ALL ASPHALT BLOCK:** In order to prevent a premature natural oxidation effect, the top layer of Asphalt Block is packaged face down. Color will naturally lighten/brighten with exposure to UV light. This will allow all blocks to lighten/brighten at the same rate, creating a more uniform appearance.



**HANOVER® ROCKCURB®**

## HANOVER® ROCKCURB®

Stone, the first building material, has long been treasured for its architectural representation. Unfortunately, cost and availability limit the use of natural stone. Reconstructed Stone™ RockCurb® provides an alternative to natural stone curbs and edgers. Extremely dense concrete with high compressive strengths gives the units low water absorption rates and salt resistant qualities. The units are consistent in size and many times more durable than poured in place curbing.

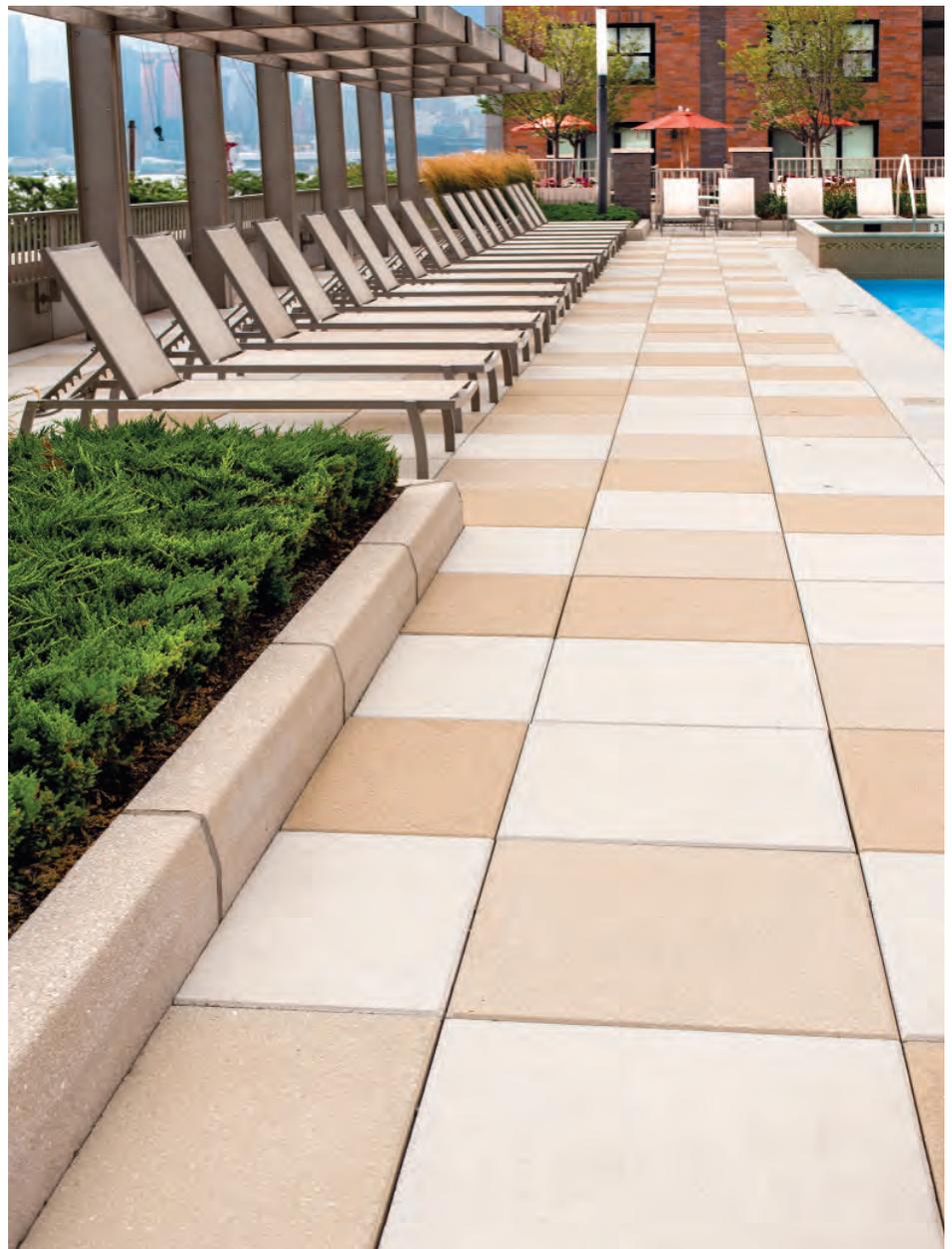
Available in Straight, Radius and Transition Sections, they provide the perfect finishing touch to many types of projects from streets and sidewalks to gardens and flower beds. RockCurb® can be manufactured in a variety of colors to completely finish the paved area or blend with the surrounding landscape.



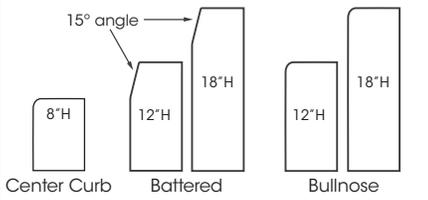
## ROCKCURB® FOR ROOFS

Hanover® RockCurb® for roof applications is an integral part of green building projects, helping to earn SS Sustainable Sites Credits and achieve LEED points. Working hand in hand with green roof assemblies to provide environmental benefits and aesthetically appealing rooftop gardens, RockCurb® can be used to separate green areas from hardscaped areas.

Please refer to the  
**VERTICAL WALL APPLICATIONS**  
brochure for more information.



### ROCKCURB® PROFILES



**PLEASE NOTE:** A range of Internal and External Radius sections are available. The 18" Radius Sections are produced with a Battered Edge or a Bullnose Edge. The 12" Radius Curbing is only produced with a Battered Edge profile and a limited number of outside radii.



## GARDEN AND LANDSCAPE WALLS

## GARDEN AND LANDSCAPE WALLS

Hanover® manufactures two styles of garden and landscape walls – Chapel Stone® Garden Walling and Ammon's Wall®. Both styles of walls add beauty, charm and value to your landscaping. Chapel Stone® Garden Walling and Ammon's Wall® are great alternatives to natural stone. Manufactured from high density

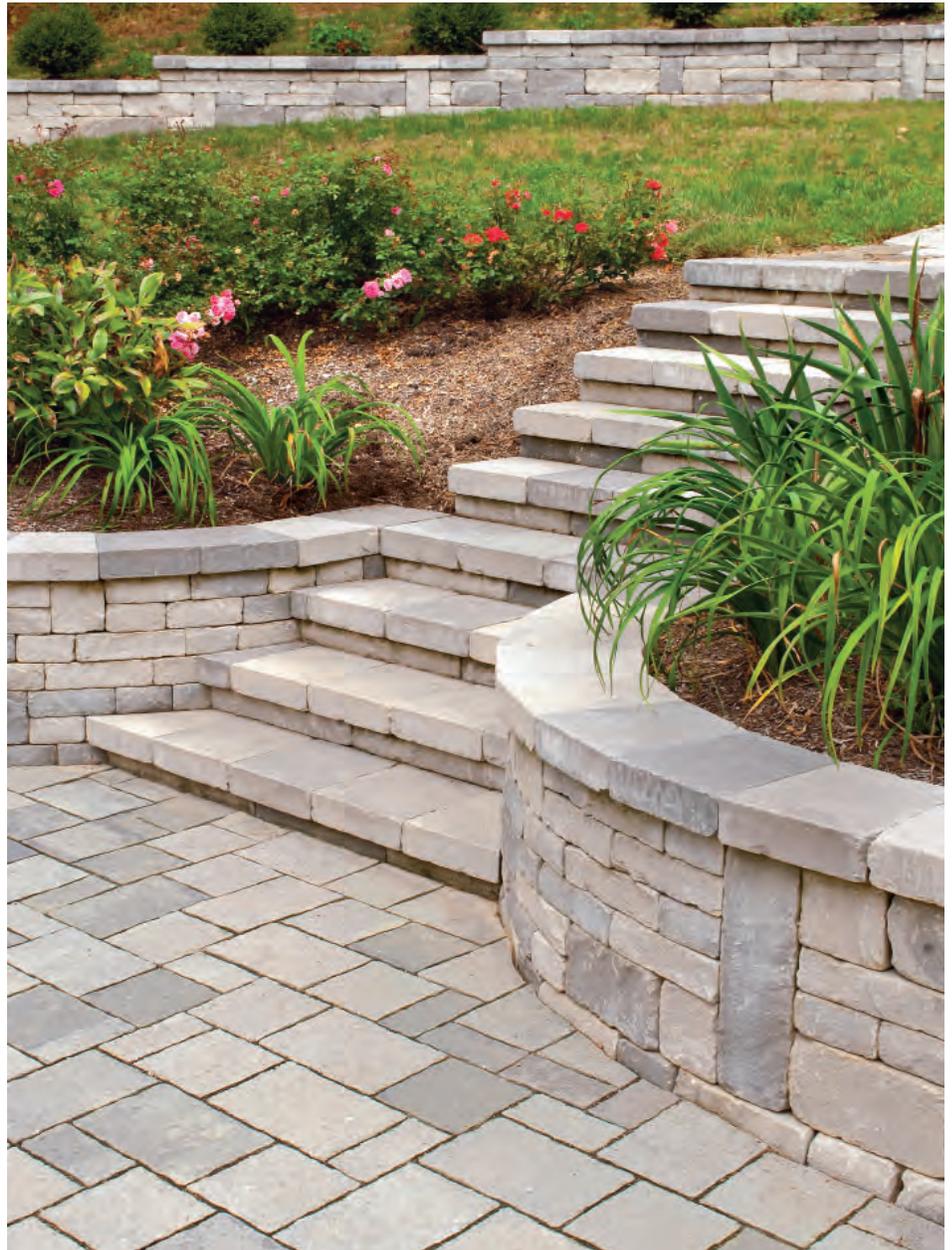


Ammon's Wall®

concrete to obtain compressive strengths equal to natural stone, Hanover's walls have low water absorption to ensure a long lasting installation.

Hanover's Garden and Landscape Walls offer the versatility to create anything from planter walls and seat walls to free standing walls and pillars. Hanover's walls are produced in a range of colors to complement or contrast Hanover's other paving products.

Please refer to the  
**VERTICAL WALL APPLICATIONS**  
brochure for more information.



Chapel Stone® Garden Wall and Wall Caps



Chapel Stone® Garden Wall and Pillar Caps

- Chapel Stone® Garden Walling
- Ammon's Wall®



Chapel Stone® Garden Wall and Pillar Caps

## CHAPEL STONE® GARDEN WALLING

Chapel Stone® Garden Walling is a versatile and interesting addition to our paving product lines. It is available in four naturally blended colors - Gray, Tan, Canyon and Russet Blends. Garden Walling is manufactured in random lengths and two heights - 2 13/16" and 5 5/8". Colors and heights can be used separately or mixed together. The natural stone characteristics of the walling lend it to a large variety of uses - surrounding a patio, raising a flower bed, creating a low retaining wall, or building steps, walkways and paths. Walling can add so much to the landscaping theme. It adds detail and interest to the project, as well as, plant and bedding areas. The entire landscape seems to come together!



Sealed with Hanover® Intensifying Sealer



## CHAPEL STONE® WALL CAPS



Sized at 11 3/4" x 11 3/4" x 3", Chapel Stone® Wall Caps are produced in the same colors as Garden Walling.

Each stone has been faced (or textured) with half of the pieces faced on both sides. The double faced pieces can be used for free standing walls or installed





Gray Blend



Tan Blend



Canyon Blend



Russet Blend

Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying. Chapel Stone® lengths are mixed within a cube to ensure a natural looking, random installation. Each color and height is cubed separately. Garden Walling can be installed using either height or mixing the two together.

mixed with those without facing for a natural effect. Though not all units are textured on both sides, it can be requested as part of a custom order. Three of the four sizes also have return ends for corners. Because the pieces are consistent in shape, they will lay neatly creating dimensional stability and saving installation time. Both homeowners and professional masons will appreciate the ease of wall construction.

Chapel Stone® Garden Walling can be laid as a dry wall with no mortar or as a mortared wall with mortar joints. If a mortared system is used, weep holes along the bottom of the wall are required. Chapel Stone® Garden Walling can be laid up to 3 feet high. Elevations beyond 3 feet require engineering design. Chapel Stone® is not meant as a highway retaining wall. Both systems require a crushed stone



backing between walling and soil. Chapel Stone® Garden Walling may be cleaned with masonry cleaners as necessary.

**CHAPEL STONE® PILLAR CAPS**



Pillar Caps are stocked in a nominal 30" x 30" x 2 1/2" size. They are available in Chocolate, Gray and Sand. Pillar Caps can also be ordered in a 3" thickness.

## CHAPEL STONE® RADIUS

Chapel Stone® Radius pieces allow the walling to blend and curve with the landscaping and architecture. Gentle arcs can be accomplished without the radius pieces, however, a tighter joint can be maintained using these wedge shaped stones.

Radius pieces are available in four colors - Gray Blend, Tan Blend, Canyon Blend and Russet Blend. Two heights, 2 13/16" and 5 5/8", are available. Each height is packaged separately with a random mix of the four angled shapes.



Round Chapel Stone® Firepit Kits are available as shown above. Contact Hanover® for more information.



### CHAPEL STONE® RADIUS



18" Radius



12" Radius



6" Radius



6" Radius

Chapel Stone® Radius is shown with a 6" height in Tan Blend. A 3" height and other colors are available. Heights and colors are packaged separately with a random mix of the four angled shapes.



## CHAPEL STONE® STEP BLOCK

Hanover's Chapel Stone® Steps have a pitched face with a SlateFace top surface for a more natural appearance. They are produced in three colors - Chocolate, Gray and Sand - to compliment Hanover's extensive line of paving products. Available with lengths of 24" and 36", steps are 6" high with an 18" depth.

### CHAPEL STONE® STEP BLOCK



## CHAPEL STONE® PAVERS

With uneven and rocky top surfaces, Hanover's Chapel Stone® Pavers create a bold stone paving design. Sized at 6" x 12" x 4", Chapel Stone® Pavers are available in the same Gray and Tan Blends as Garden Walling. Custom blending is available for a variety of applications.

### CHAPEL STONE® PAVERS



**PLEASE NOTE:** Although Chapel Stone® Pavers offer an undulant, irregular top surface to the pavement, these pavers do not meet ADA requirements.



## AMMON'S WALL®

Sized at 8" x 12" x 4", Ammon's Wall® is a very versatile wall block. Blocks can be laid in any direction to create a natural random pattern. Building patterns are endless creating a unique wall with every installation.

Ammon's Wall® can be used to create decorative pillars, steps, and garden or planter walls. Lights can easily be added on top of pillars or columns built with Ammon's Wall® as voids are created in the center of the pillar allowing electrical cords to be protected and hidden from view.

Please refer to the  
**VERTICAL WALL APPLICATIONS**  
brochure for more information.



### AMMON'S WALL®

8" x 12" x 4"



Ammon's Wall® is available in five earth-toned color blends. With only one size block, installation is quick and easy. When building an 8" or 12" wall, the block can also be used as a cap.

Square Ammon's Wall® Firepit Kits are available as shown below. Contact Hanover® for more information.



**AMMON'S WALL® MIXED**  
NONSTOCK ITEM



**AMMON'S WALL® MIXED**

NONSTOCK ITEM

Ammon's Wall® Mixed consists of 3 sizes - 8" x 12", 8" x 8" and 4" x 8" with a 4" depth. All sizes are installed together to create a more natural, random appearance. Blocks can be laid in any direction. Ammon's Wall® Mixed units can be used alone or combined with the additional 8" x 12" x 4" Ammon's Wall® units.



Chocolate/Tan Blend



Gettysburg Gray



South Mountain Sand

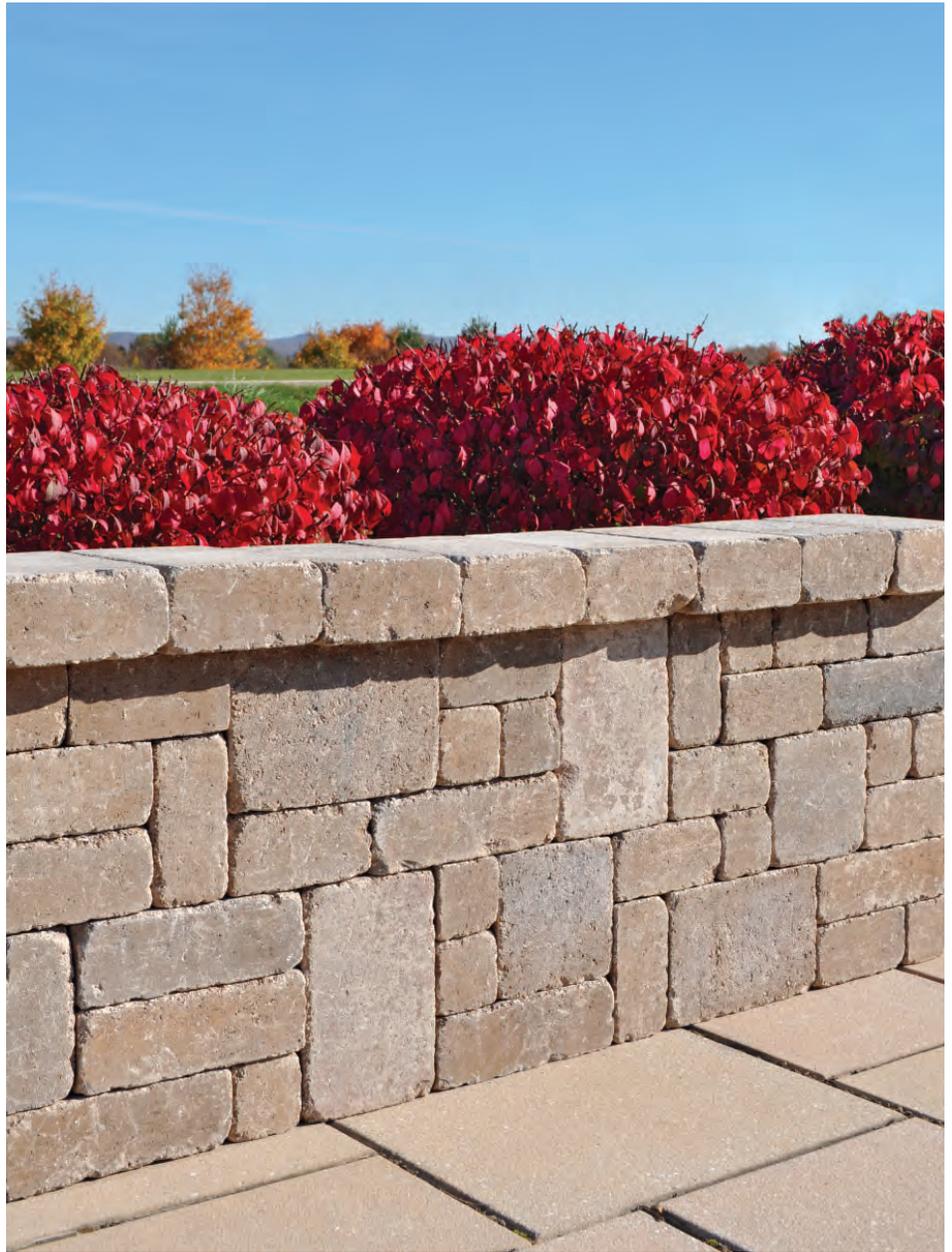


NEW Hickory



NEW Russet

Hanover's blended colors consist of several shades and will include some blended and some solid pieces. Color photos shown were prepared with great concern for accuracy. It is suggested that actual samples be requested before specifying.



**AMMON'S WALL® RADIUS**

NONSTOCK ITEM

Sized at 8" x 12, Ammon's Wall® Radius is a wedge shaped unit designed to allow the wall to bend and curve with the landscaping while maintaining closer joints between units. Garden Walls often curve as they work around trees and planting beds. Gentle arcs and radii can be more easily be achieved with these radius units. Ammon's Wall® Radius units can be used alone or combined with the original Ammon's Wall® units.

**AMMON'S WALL® RADIUS**  
NONSTOCK ITEM





VINELAND FIRE  
STATION NO. 1



RECONSTRUCTED STONE™ MASONRY & WALL PANELS

IONA

## RECONSTRUCTED STONE™ MASONRY & WALL PANELS

Stone, the first building material, has long been treasured for its architectural representation. Unfortunately, cost and availability limit the use of natural stone. Reconstructed Stone™ Masonry and Wall Panels have been designed to provide an innovative alternative to natural stone for vertical applications. During the manufacturing process, Hanover® applies a million pounds of pressure to each unit, fusing the stones together. This unique process ensures a panel which is stronger and more durable than a cast



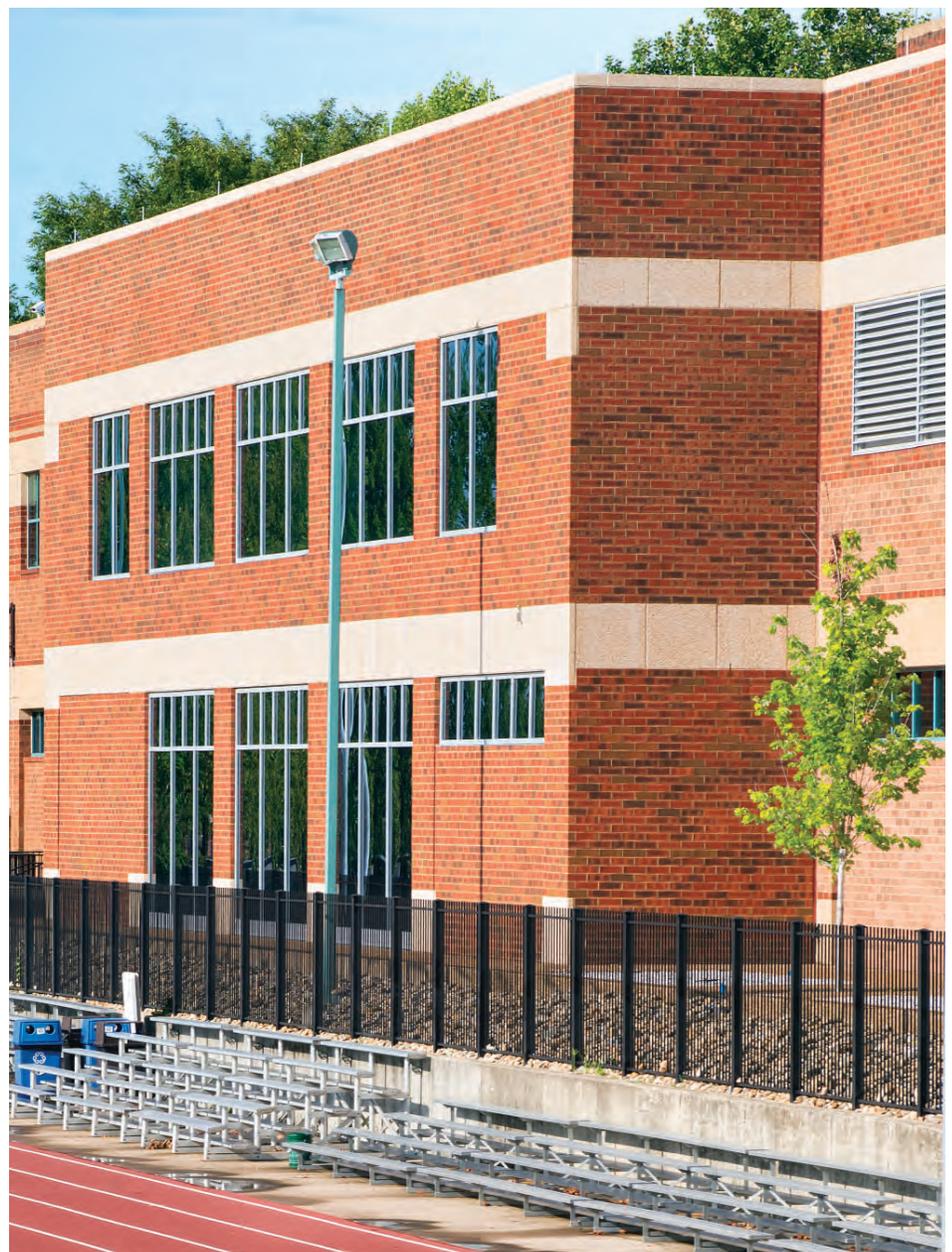
or lightweight product. Hanover's test results show high compressive strength, density and low water absorption qualities. Using cement as a binder, each product truly becomes Reconstructed Stone™.

Reconstructed Stone™ Masonry and Wall Panel units are available



Please refer to the  
**VERTICAL WALL APPLICATIONS**  
brochure for more information.

in several sizes as well as a wide range of colors and textures. Units can be installed alone or in combination with other building materials. Perfect for accent banding or window detailing, Reconstructed Stone™ Masonry and Wall Panels add beauty and value to any project.



## RECONSTRUCTED STONE™ MASONRY

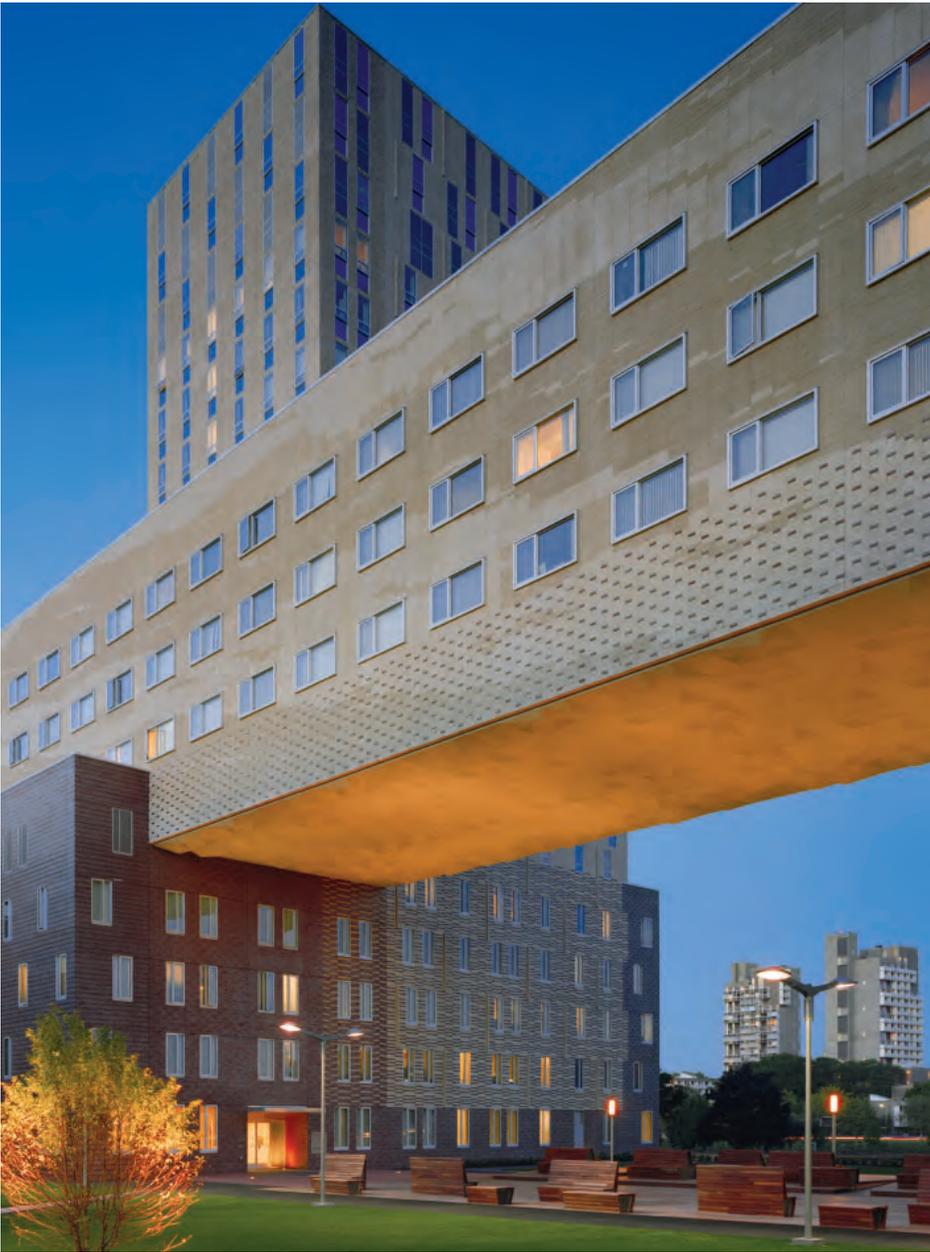
Reconstructed Stone™ Masonry is made from high density concrete for vertical applications. Available in a variety of sizes and a range of thicknesses, they are normally installed with mortar as walls or included with other building material as an accent band. They provide a natural appearance to the building facade. Test results of the products show relative strengths comparative to natural stone with high compressive strengths, extreme density, and low water absorption. The units can be



cleaned as necessary with masonry acidic cleaners and can be installed above or below grade. Reconstructed Stone™ Masonry units are made 3 5/8" thick and are available in five sizes.



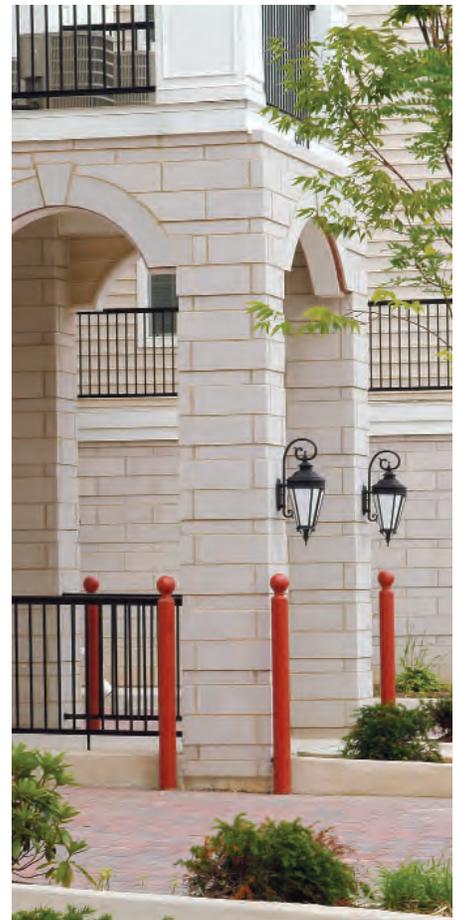
- 15 5/8" x 23 5/8" x 3 5/8"
- 11 5/8" x 23 5/8" x 3 5/8"
- 11 5/8" x 35 5/8" x 3 5/8"
- 7 5/8" x 23 5/8" x 3 5/8"
- 3 5/8" x 23 5/8" x 3 5/8"



- Walls
- Accent Banding
- Window and Door Details
- Architectural Entrances
- Keystones

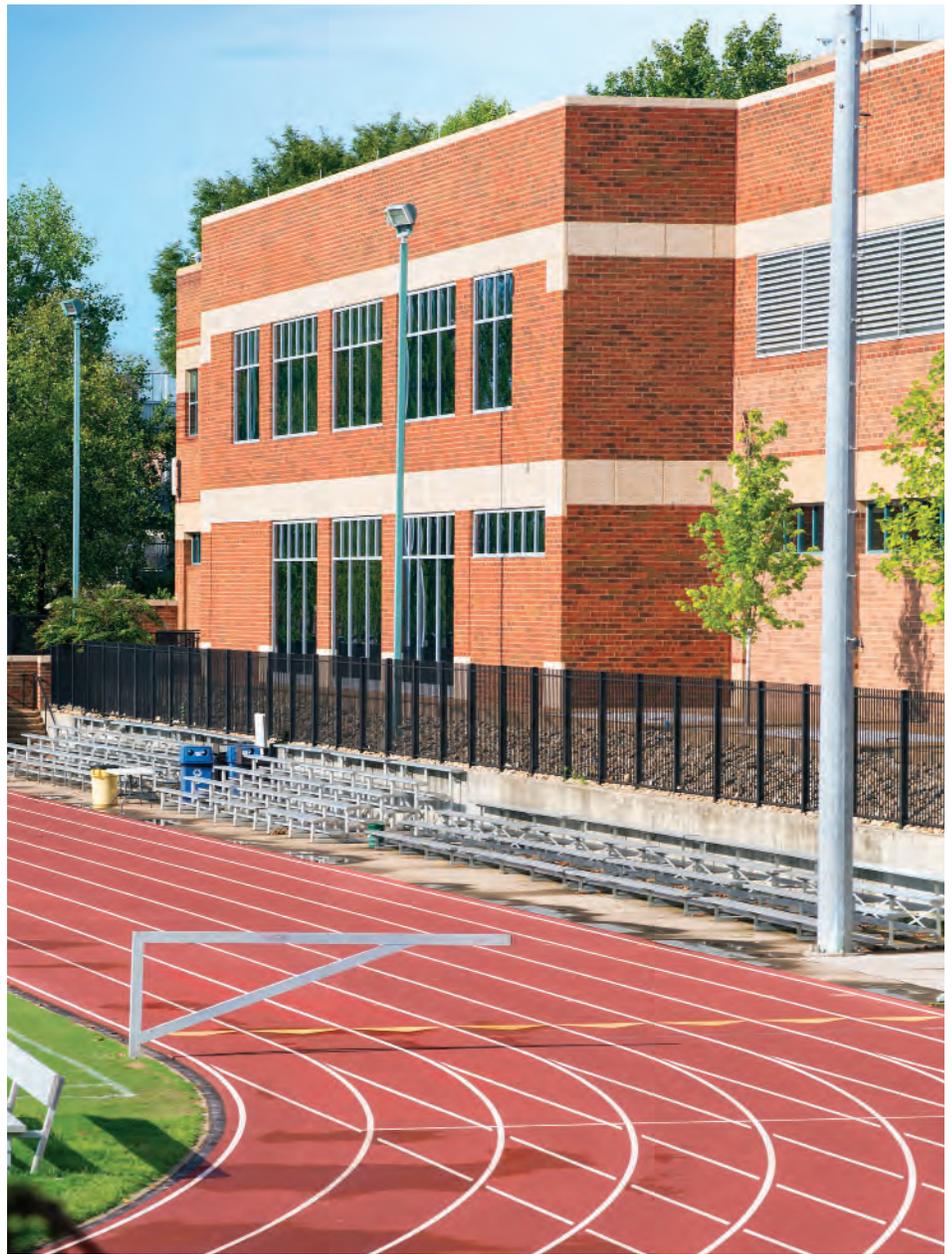


Please refer to the  
**VERTICAL WALL APPLICATIONS**  
brochure for more information.

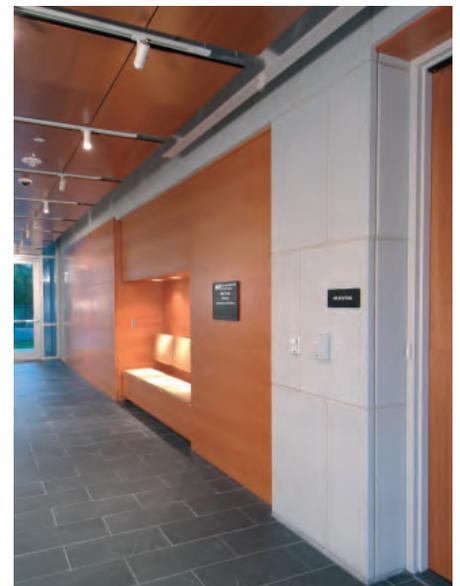
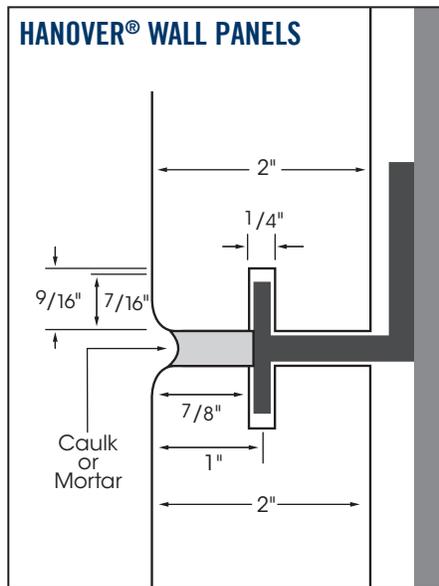


## RECONSTRUCTED STONE™ WALL PANELS

Hanover's line of wall panels bridges the gap between concrete and natural stone. Unique manufacturing methods truly reconstruct stone pieces into beautiful building panels. A wide range of sizes and thicknesses are available. The units can be prepared with either slots or grooves which will accommodate many styles of anchoring or clip systems. Hanover® can also provide custom aggregate blending services in order to meet the needs of any project.



Please refer to the  
**VERTICAL WALL APPLICATIONS**  
brochure for more information.



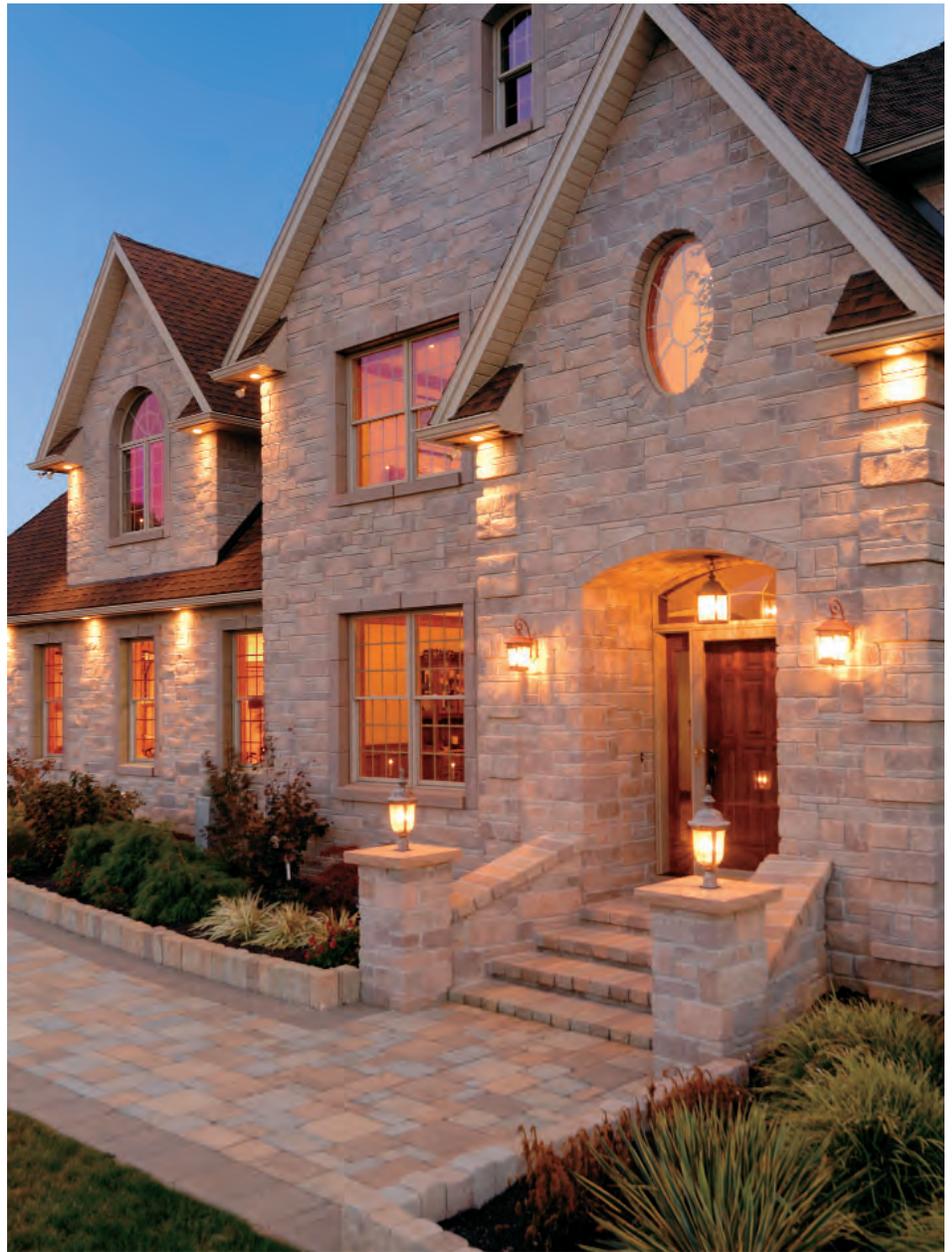
## RECONSTRUCTED STONE™ CUSTOM AND PROFILE CUTTING

To truly finish the effect of a project, masonry details at windows, doorways, arches and cornices can make an incredible difference. Installations become very distinctive and unique. Hanover® can produce sections using the same aggregates and colors as the Reconstructed Stone™ Masonry or custom manufacture accenting pieces on special order. Profiles can be created from Hanover® designs or customer drawings. Technical assistance is available to develop the shapes required for the project.

- Maximum section size is 23 5/8" x 35 5/8".
- Maximum depth is 7 5/8".



Hanover® can prepare intricate sections for building details. Many designs are available and custom profiles can also be accommodated. Contact a Hanover® representative for technical details and a complete listing of designs.



### HANOVER® KEYSTONES



12 1/4" Height    10 3/8" Height

Reconstructed Stone™ Keystones are manufactured in the two heights shown and two colors, Glacier White and a beige tone color. Glacier White is shown above. Contact Hanover® for more information.



Sill Profiles H and C with Drip Edge

## RECONSTRUCTED STONE™ SILLS

Hanover® is able to provide profiled edges for window details and sills. They can be accommodated with or without a continuous drip edge. Pieces are manufactured with beautiful natural finishes and will add attractive detailing to any project. Several styles and custom designs are available when quantities permit.

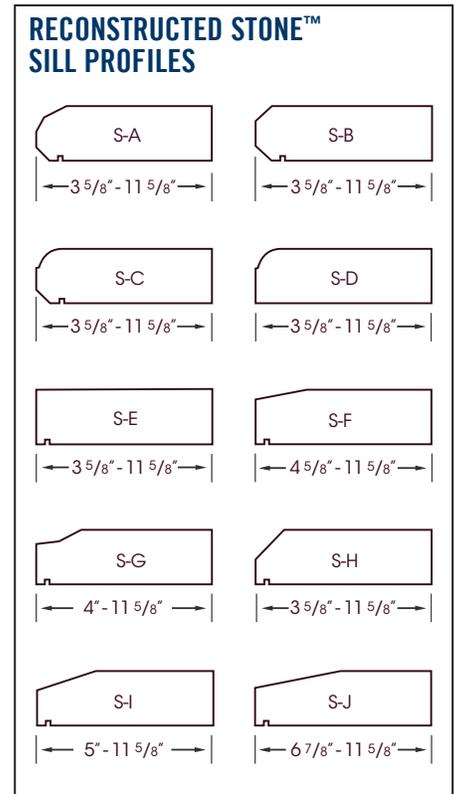
The sill profiles that Hanover® is able to provide are shown

- Sills shown have a length of 23 5/8" with a height of 3 5/8".
- Sills with a length of 35 5/8" are available in heights ranging from 3 5/8" - 5 5/8".
- Range of depths
- Optional Drip Edge
- Same colors as Reconstructed Stone™ Masonry and Wall Panels.
- Profile Returns create seamless corners and eliminate miter cutting.

below. The sills have a length of 23 5/8" and 35 5/8". The 35 5/8" length is available in heights of 3 5/8" to 5 5/8". Custom heights and lengths are available.



Sill Profile F



Sill Profiles H and C with Drip Edge

## RECONSTRUCTED STONE™ PROFILE RETURNS

Hanover® Architectural Products is pleased to announce the addition of Profile Returns to its Reconstructed Stone™ Masonry product line. The addition of Profile Returns eliminates miter cutting corner pieces. Available in a variety of sizes and a range of thicknesses, they are available in the same colors as Hanover's Masonry and Wall Panel units.



**PROFILE RETURN**  
Profile Return matches Sill Profile A



Watertable Profile D

## RECONSTRUCTED STONE™ WATERTABLES

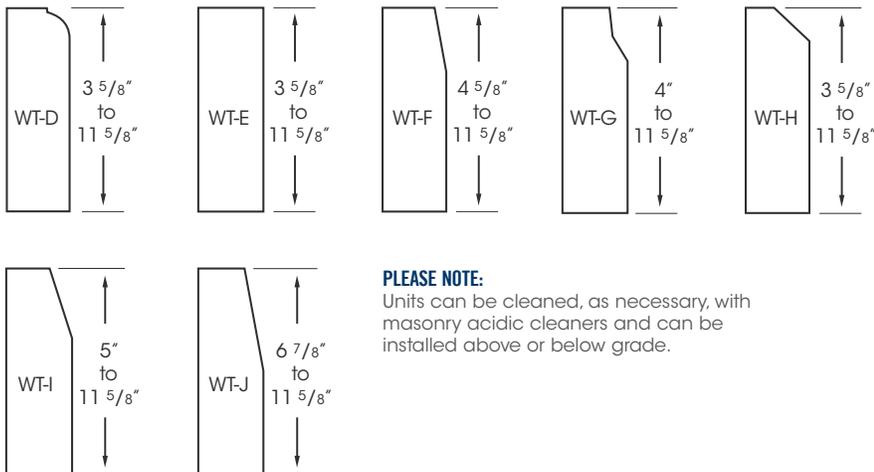
Below are the watertable profiles that Hanover® is able to provide. The watertables shown below have a length of 23 5/8" and 35 5/8". The 35 5/8" length is available in depths of 3 5/8" to 5 5/8". Available in the same colors as Masonry and Wall Panels, custom heights and lengths are available.

- Watertables shown have a length of 23 5/8" with a depth of 3 5/8".
- Lengths of 35 5/8" are available in depths ranging from 3 5/8" to 5 5/8".
- Range of heights



Watertable Profile D

### RECONSTRUCTED STONE™ WATERTABLE PROFILES

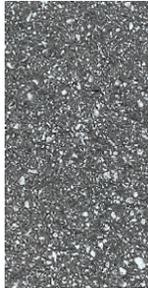


## Reconstructed Stone™ I WALL PANEL STANDARD COLORS WITH TUDOR® FINISH

The eight standard colors shown are available in a wide range of sizes and thicknesses. Custom color blending can be accommodated, as well as custom aggregate blending. Hanover's Tudor® finish is an architectural texture which gives the surface a granite-like appearance. It is a surface equally suited to urban and municipal projects.



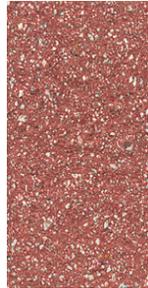
Quarry Red



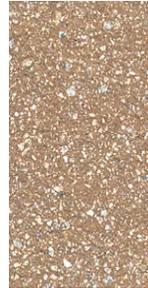
Charcoal



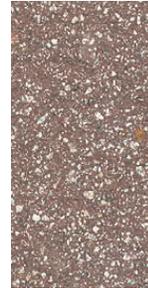
Natural\*



Red 15



Tan



Brown



Cream



Limestone Gray

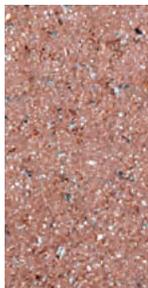
\* Natural color Prest® Pavers have a tendency to vary in color within any given shipment. It may vary in shade from gray/buff to light gray, and even to a darker gray. This variance should be expected and considered normal for the Natural color Prest® Pavers.

## Reconstructed Stone™ I WALL PANEL CUSTOM COLORS WITH GROUND FINISH

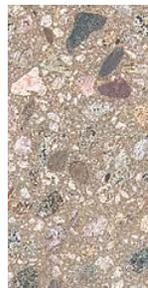
Texture is as important to the appearance of the installation as color and pattern. Hanover's Ground Finish provides a smooth surface revealing the aggregates beneath. Custom color and aggregate blending is available when quantities permit.



Super Black



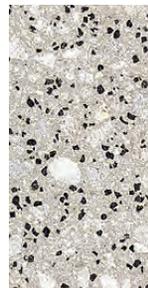
Matrix #1111



Matrix #1171



Matrix #1049



Matrix #1185



Matrix #1109



Matrix #1151



Matrix #1240

## Reconstructed Stone™ I WALL PANEL CUSTOM COLORS WITH TUDOR® #13 FINISH

Hanover® Wall Panels are also produced in a Tudor® #13 finish which gives a delicate sandstone-like texture. A few available colors are shown to the right. Other custom colors can be ordered when quantities permit.



Matrix #1428



Matrix #1775



Matrix #2127



Matrix #1914

## Reconstructed Stone™ | WALL PANEL CUSTOM COLORS WITH TUDOR® FINISH

The colors shown below were developed by Hanover's efforts to respond to particular project requirements. Hanover's Tudor® finish is a specialized texture designed to reveal the aggregates naturally, giving the surface of the wall panel a granite-like appearance.



Matrix #1458



Matrix #1025



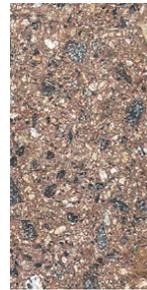
Matrix #115



Matrix #1171\*



Antietam\*



Matrix #1119



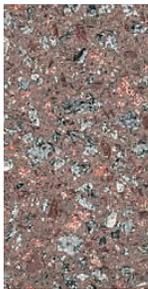
Matrix #1151\*



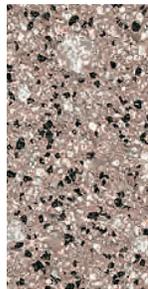
Glacier White



Matrix #1914



Matrix #1916\*



Matrix #1952



Matrix #1457



Matrix #1856



Matrix #1875\*



Matrix #1810



Matrix #1649

\* Colors are available with a Heavy Tudor®, Ground or Ground Tudor® finish only.

## Reconstructed Stone™ | MASONRY CUSTOM COLORS WITH TUDOR® FINISH

The colors shown below were developed by Hanover's efforts to respond to particular project requirements. Hanover's Tudor® finish is a specialized texture designed to reveal the aggregates naturally, giving the surface of the panel a "granite-like" appearance.



Matrix #115



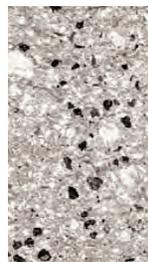
Matrix #1636



Matrix #1983



Matrix #2088



Matrix #2922



Matrix #1428



Matrix #2115



Matrix #2156



Matrix #1930



Matrix #1719

The colors shown are custom colors. Please contact a Hanover® Representative for pricing. Please request individual product brochures for complete size and thickness listings.

**PLEASE NOTE:** Additional custom blending is available on special order when quantities permit. The color photos shown in this catalog were prepared with great concern for accuracy. However, it is suggested that actual samples be requested before specifying. Due to the natural variance of the raw materials used, panels can be expected to differ slightly from sample to actual product. It is recommended that the panels be cleaned after the installation is finished. Please contact our representatives for product suggestions.



**ARCHITECTURAL CAST STONE**

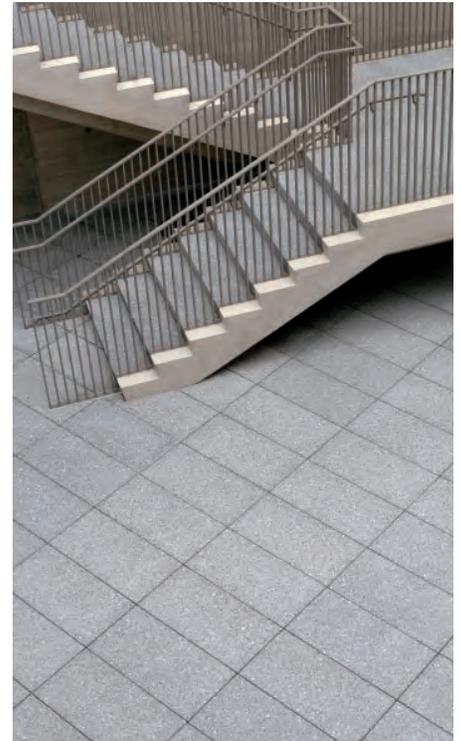
## ARCHITECTURAL CAST STONE

Hanover's line of Architectural Cast Stone products extends an already diverse line of hardscape products and amenities.

Hanover's ability to produce precast products that complement Hanover® Pavers creates the opportunity for a completely finished project. Each detail can be coordinated. Custom coping, stair treads



Please refer to the  
**ARCHITECTURAL CONCRETE PREST® PAVERS**  
brochure for more information.



121



and risers, wall caps, pedestrian bollards and many other site furnishings can be produced so that the aggregates and colors will match or accent within the site. Based on drawings and provided information, Hanover's technical staff will offer assistance to insure each project is custom finished exactly as the designer intended.

- Coping
- Stair Treads and Risers
- Pedestrian Bollards
- Benches
- Wall Veneer



**CUSTOM SERVICES**

## CUSTOM SERVICES

Known for ability and willingness to meet the requirements of any design, Hanover® is able to provide services such as custom cutting and inlays, engraving, water jet cutting and profile edge cutting to accommodate any project design. Representatives will listen to your project ideas and explain the possibilities. From custom cutting to engraving, Hanover® will assist you on your next project.



## CUSTOM CUTTING AND INLAY SERVICE

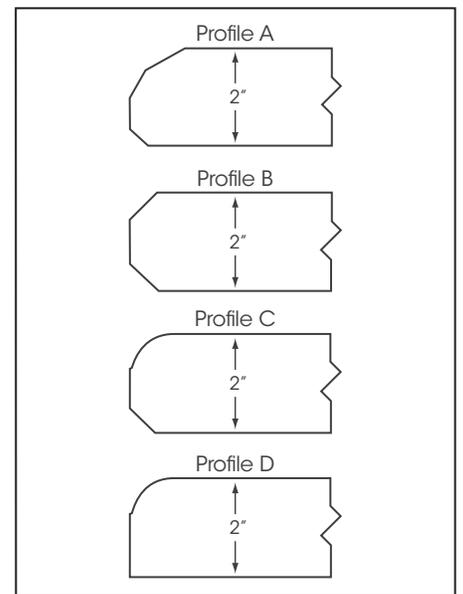
Over the years Hanover® has responded to various design requests and gained valuable experience, producing many interesting projects. Working closely with designers, Hanover® has the ability to develop and produce intricate two-dimensional "sculptures" by placing beautiful metal inlays within the pavers. When produced and installed in the designed pattern, individual pavers become a sculptured floorscape.



## PROFILE EDGE CUTTING

To incorporate the same color and texture of the pavers and bricks with the coping or edging, Hanover® offers a profiled cutting service. Pool deck areas particularly benefit, as the paver and the pool coping can be of the same paver material. Custom profiles can also be accommodated.

Please request Hanover's **PROFILE & CUSTOM CUTTING DETAIL** for more information.



## WATER JET CUTTING SERVICE

Hanover® can provide a Water Jet Cutting service. Through the use of an abrasive Water Jet, Hanover® can cut pavers into more intricate shapes and designs. Controlled by exact CAD programmable settings, more distinctive patterns for logos, maps, entryways, murals, and special paving designs can be accommodated.



With the exactness that comes from the pinpoint cutting and precise CAD computer controls, Hanover's abrasive Water Jet Cutting decidedly increases the accuracy over other more traditional methods of sawing. Arcs, circles, inside and outside radii are all cut with the same precision.

Intricate patterns can be duplicated distinctly, guided by the CAD programming. Multiple colored designs can also be accommodated. Please



**WATER JET CUTTING  
ALLOWS HANOVER® TO  
OFFER A MORE INTRICATE  
CUTTING SERVICE.**

contact us to discuss your project designs. We would be pleased to review your drawings and provide you with possible solutions. Custom cutting of Hanover® Products with custom colors and aggregate blends opens up endless possibilities.

## CUSTOM ENGRAVING SERVICE

Hanover® Pavers provide the perfect background for engraving. Almost any design can be adapted to the process, and some ink colors can be accommodated. The engraving services are perfect for corporate logos, appreciation or memorial panels, and fund raising projects. Storefront entrances can be enhanced with the product name, services provided or even directional symbols to help a visitor find their way. The



Please request Hanover's **ENGRAVING & FUNDRAISING GUIDE** for more information.



possibilities are endless. Choose from any of the paver sizes or standard colors offered. Custom colors for pavers are available on special order and when quantities permit.



# PROJECT ID'S

## COVER PHOTO

Boston Landing, Boston, MA; Owner: NB Development Group; Architect: Elkus Manfredi Architects; Landscape Architect: CRJA-IBI Group; Size & Color: 17 5/8" x 35 3/8", Limestone Gray, Cream, Natural; Finish: Tudor®

## INSIDE COVER PHOTO

Fan Pier Park, Boston, MA; Landscape Architect: Richard Burck Associates; Size & Color: Traditional® 8" x 8", #B91031, #B91151; Finish: Square Edge Tudor®

## PAGE 4

Kardinal Hall Beer Garden & Bocce, Charlottesville, VA; Architect: Todd Mohr Design; Landscape Architect: Wolf Josey Landscape Architects; Size & Color: 11 3/4" x 23 1/2", Charcoal; Finish: #13

## PAGE 5

Large Photo:  
100 Northern Avenue at Fan Pier, Boston, MA; Landscape Architect: Richard Burck Associates; Size & Color: 11 3/4" x 17 5/8", #M1151, #M2610, #M2798; Finish: Heavy Tudor®, Square Edge Tudor®

## Top Photo:

The Yards Park, Washington, DC; Landscape Architect: MPFP LLC; Size & Color: 4" x 8", 11 3/4" x 17 5/8", 11 3/4" x 23 1/2", Limestone Gray; Finish: Tudor®

## Right Photo:

Nelson Harvey Exterior Enhancements, Baltimore, MD; Owner: Johns Hopkins Hospital; Architect: Ayers Saint Gross; Civil Engineer: RKK Engineering; Size & Color: 11 3/4" x 23 1/2", #M2550; Finish: Tudor®

## PAGE 6

Large and Right Photos:  
UNCC Center City Building, Charlotte, NC; Owner: University of North Carolina Charlotte; Architect: Gantt Huberman; Design Architect: Kieran Timberlake; Landscape Architect: Reynolds & Jewell; Size & Color: 11 3/4" x 23 1/2", 23 1/2" x 23 1/2", #M3257; Finish: #12

## Top Photo:

George Mason University, Founders Hall, Arlington, VA; Architect: SmithGroupJJR; Size & Color: 4" x 8", 23 1/2" x 35 3/8", Red/Charcoal Blend, Charcoal, Natural; Finish: Natural, Tudor®

## PAGE 7

Large and Right Photos:  
Owensboro Riverfront & Smothers Park, Owensboro, KY; Owner: City of Owensboro; Landscape Architect: EDSA; Size & Color: Various sizes, #M1913, #M1930, #M1983, #M2299; Finish: #13

## Bottom Photo:

Corporate Campus, Houston, TX; Architect: HOK; Landscape Architect: Clark Condon; Size & Color: 23 7/8" x 23 7/8" x 2", Chesapeake Collection #M3437; Finish: Ground Tudor®

## PAGE 10

HCC Coleman College Health and Science Tower, Houston, TX; Architect of Record: HDR; Architect: AUTOARCH Architects LLC; Size & Color: PlankStone Pavers 5 7/8" x 23 1/2", Charcoal, Limestone Gray, Natural; Finish: Tudor®

## PAGE 11

Large and Top Left Photos:  
Venue Brookwood, Atlanta, GA; Architect: Niles Bolton Associates; Owner: Grayco Partners, LLC; Size & Color: PlankStone Pavers 5 7/8" x 17 5/8", Glacier White; Finish: Tudor®

## Right Photo:

HCC Coleman College Health and Science Tower, Houston, TX; Architect of Record: HDR; Architect: AUTOARCH Architects LLC; Size & Color: PlankStone Pavers 5 7/8" x 23 1/2", Charcoal, Limestone Gray, Natural; Finish: Tudor®

## PAGE 12

Atmark, Cambridge, MA; Architect: Cube 3 Studio; Landscape Architect: Shadley Associates; Property Manager: The Bozzuto Group; Size & Color: Various Sizes SlateFace®, Bluestone (#M2374); Finish: #13

## PAGE 13

Large Photo:  
Gateway West Uptown Flats, Charlotte, NC; Architect: Urbana; Landscape Architect: Landworks Design Group; Size & Color: Various Sizes, SlateFace®, Tennessee Flagstone (#M2343); Finish: #13

## Left Photo:

Plymouth Place Senior Living, La Grange, IL; Architect: SAS Architects & Planners Inc., Northbrook, IL; Size & Color: 23 1/2" x 23 1/2" x 1 3/4", Tennessee Flagstone (#M2343); Finish: #13

## PAGE 14

The Mathworks, Natick, MA; Landscape Architect: Copley Wolf Design Group; Size & Color: 11 3/4" x 11 3/4" x 2" Detectable Warning® Pavers, Limestone Gray, #M1428; Finish: Tudor®

## PAGE 15

Large Photo:  
Korean Veterans Boulevard Extension, Nashville, TN; Lead Engineer: Parsons Brinckerhoff; Landscape Architect: Hawkins Partners, Inc.; Size & Color: Detectable Warning® Pavers 11 3/4" x 11 3/4" x 2", M1517; Finish: Natural

## Top Photo:

Adelphi University, Garden City, NY; Owner: Adelphi University; Landscape Architect: Brown Sardina, Inc.; Size & Color: 4" x 8" x 2 3/8" Presto® Brick, 11 3/4" x 11 3/4" x 2" Detectable Warning® Pavers, Limestone Gray, Super Black; Finish: Tudor®

## PAGE 16

The Cliffwood, Sandy Springs, GA; Size & Color: 24" x 24" Porcelain Paver, Copper Creek HP2002

## PAGE 17

Large Photo:  
Private Residence, Ocean View, DE; Size & Color: 12" x 48" Porcelain Paver, Driftwood HP1002

## Top Photo:

Size & Color: 24" x 24" Porcelain Paver, Washburn HP2001

## PAGE 20

II City Plaza, Baton Rouge, LA; Owner: Wampold Companies, Baton Rouge, LA; Architect: WHLC Architecture, Baton Rouge, LA; Size & Color: 11 3/4" x 11 3/4", Imperial Red; Finish: Bullnose Edge, Thermal

## PAGE 21

Large Photo:  
North Carolina Museum of Art, Raleigh, NC; Design Architect: Thomas Phifer and Partners; Landscape Architect: Lappas + Havener, PA; Size & Color: 23 1/2" x 23 1/2", 25 15/16" x 25 15/16", 25 15/16" x 37 11/16" Basalt Black; Finish: Thermal

## Left Photo:

II City Plaza, Baton Rouge, LA; Owner: Wampold Companies, Baton Rouge, LA; Architect: WHLC Architecture, Baton Rouge, LA; Size & Color: 11 3/4" x 11 3/4", Imperial Red; Finish: Bullnose Edge, Thermal

## PAGE 22

Large Photo:  
Catalyst, Chicago, IL; Owner: Marquette Companies, Architect: Brininstool + Lynch; Landscape Architect: Loflin Design Group; Size & Color: 23 1/2" x 35 3/8", Basalt Black; Finish: Thermal

## Bottom Middle Photo:

Queens Crossing, Flushing, NY; Owner: F&T Group; Architect: LZA Associates; Size & Color: 23 1/2" x 23 1/2", Carnation; Finish: Thermal

## PAGE 23

Top Middle Photo:  
Nelson Harvey Exterior Enhancements, Baltimore, MD; Owner: Johns Hopkins Hospital; Architect: Ayers Saint Gross; Civil Engineer: RKK Engineering; Size & Color: 6" x 6" Granite Cobbles, Granite Curb, Evergreen; Finish: Split, Thermal/Flamed

## PAGE 24

Roberts Center for Pediatric Research, Philadelphia, PA; Owner: Childrens Hospital of Philadelphia, Architect: The Ballinger Company, Landscape Architect: Ground Reconsidered; Size & Color: Various Sizes, #M2027, #M3550, #M3552; Finish: Tudor®

## PAGE 25

Large and Right Photos:  
Pearl 21 Eleven, Houston, TX; Architect: MEEKS + PARTNERS; Landscape Architect: Robinson & Co.; Size & Color: 29 3/4" x 29 3/4" x 2", Cream; Finish: Tudor®

## Top Photo:

Roberts Center for Pediatric Research, Philadelphia, PA; Owner: Childrens Hospital of Philadelphia, Architect: The Ballinger Company, Landscape Architect: Ground Reconsidered; Size & Color: Various Sizes, #M2027, #M3550, #M3552; Finish: Tudor®

## PAGE 26

Large and Left Photos:  
70 Columbus, Jersey City, NJ; Architect: Gwathmey Siegel Kaufman Architects Ilc; Size & Color: Various Sizes, #M1041, #M2310, #M3583; Finish: #12, #13

## Bottom Right Photo:

101 Seaport, Boston, MA; Landscape Architect: Copley Wolf-Design Group; Size & Color: 23 1/2" x 23 1/2" x 2", Charcoal, Glacier White; Finish: Tudor®

## PAGE 27

Large Photo:  
50 West 23rd Street, New York, NY; Landscape Architect: James Corner Field Operations; Owner: Two Trees Management; Size & Color: 23 1/2" x 47 1/8", Limestone Gray; Finish: Tudor®

## Bottom Left Photo:

Estuary at Lincoln Harbor, Weehawken, NJ; Developer: Roseland Property; Landscape Architect: Marchetto Higgins Sieve; Size & Color: 23 7/8" x 23 7/8", 12" x 36" x 6" Battered RockCurb®, Cream, #M1929, #M1704; Finish: Tudor®, #13

## Top Photos:

Cira Green at Cira Centre South, Philadelphia, PA; Architect: Erdy McHenry Architecture; Landscape Architect: RoofMeadow; Owner: Brandywine Realty Trust; Size & Color: Various sizes, Natural; Finish: #13, Tudor®

## PAGE 28

All Photos:  
University View, College Park, MD; Owner: University View Partners LLC; Architect of Record: WDG Architecture; Landscape Architect: Macris, Hendricks & Glascock; Size & Color: 23 1/2" x 23 1/2" x 1 13/16", Natural; Finish: Diamond

## PAGE 29

Stadium at Princeton University, Princeton, NJ; Architect: Rafael Vinoly Architects PC, New York, NY; Size & Color: 23 1/2" x 23 1/2" x 2 1/4" Pedestal® Paver, Natural; Finish: Diamond

## PAGE 30 & 31

Catalyst, Chicago, IL; Owner: Marquette Companies, Architect: Brininstool + Lynch; Landscape Architect: Loflin Design Group; Size & Color: 23 1/2" x 35 3/8" with score, Charcoal, Limestone Gray; Finish: Tudor®

## PAGE 32

Large Photo:  
E2 Apartments, Evanston, IL; Architect: Fitzgerald Associates Architects; Structural Engineer: Wight & Company; Size & Color: Various Sizes, Charcoal, Glacier White, Limestone Gray; Finish: Tudor®

## PAGE 33

Large Photo:  
Amalie Arena, Tampa, FL; Architect of Record: BDG Architects; Design Architect: Generator Studio; Owner: TBSE; Size & Color: 23 1/2" x 23 1/2", Cream, Quarry Red; Finish: Tudor®

## PAGE 34

Tampa International Airport, Tampa, FL; Owner: Hillsborough County Aviation, Architect: HOK; Size & Color: 23 1/2" x 23 1/2" with Guardian® Paver System, Cream; Finish: Tudor®

## PAGE 36

Large Photo:  
Amalie Arena, Tampa, FL; Architect of Record: BDG Architects; Design Architect: Generator Studio; Owner: TBSE; Size & Color: 23 1/2" x 23 1/2", Cream, Quarry Red; Finish: Tudor®

## PAGE 37

Large Photo:  
Renaissance Riverview Plaza Hotel, Mobile, AL; Owner: Retirement Systems of Alabama, Montgomery, AL; Size & Color: 23 1/2" x 23 1/2" x 2" with Guardian® Paver System, Charcoal, Cream, Natural; Finish: Tudor®

## Bottom Left Photo:

Amalie Arena, Tampa, FL; Architect of Record: BDG Architects; Design Architect: Generator Studio; Owner: TBSE; Size & Color: 23 1/2" x 23 1/2", Cream, Quarry Red; Finish: Tudor®

## Bottom Right Photo:

University of North Carolina Genomic Sciences Building, Chapel Hill, NC; Architect: Skidmore, Owings & Merrill LLP; Size & Color: 23 1/2" x 23 1/2" x 2" with Guardian® Paver System, Glacier White; Finish: Tudor®

**PAGE 38**

Aloft Boston Seaport, Boston, MA; Architect: Elkus Manfredi Architects; Landscape Architect: Sasaki; Size & Color: Permeable 3 1/4" x 18", B92738, B93597, Limestone Gray; Finish: Tudor®

**PAGE 39**

Large Photo:  
Seaport Square Parcel F, Boston, MA; Landscape Architect: Reed Hilderbrand; Size & Color: Permeable 4" x 8", B91078, B91341, Charcoal; Finish: Ground Tudor®

**PAGE 40**

Large Photo:  
Macallen Building, Boston, MA; Developer: Pappas Properties Inc., Boston, MA; Design Architect: Office dA, Boston, MA; Landscape Architect: Landworks Studio, Inc., Boston, MA; Size & Color: Aqua-Loc®, Charcoal, Quarry Red; Finish: Natural, Tudor®

**PAGE 41**

Large Photo:  
Tarkington Park, Indianapolis, IN; Owner: City of Indianapolis, IN; Architect: Rundell Ernstberger Associates, Indianapolis, IN; Size & Color: 4 1/2" x 9", Limestone Gray, Charcoal, Cream; Finish: Tudor®

**PAGE 42**

Large Photo:  
Kalaroma Park, Washington, DC; Architect: Macris, Hendricks & Glascock, P.A.; Landscape Architect: DC Department of Parks and Recreation; Size & Color: Permeable 12" x 18", Limestone Gray; Finish: Tudor®

**Left Photo:**

Size & Color: 4 1/2" x 9" Scored, Quarry Red; Finish: Natural

**PAGE 43**

Large Photo:  
Boston Landing, Boston, MA; Owner: NB Development Group LLC; Architect: Elkus Manfredi Architects; Landscape Architect: CRJA-IBI Group; Size & Color: Permeable 3 1/4" x 18", Glacier White, Limestone Gray, Natural; Finish: Tudor®

**Right Photos:**

Seaport Square Parcel F, Boston, MA; Landscape Architect: Reed Hilderbrand; Size & Color: Permeable 4" x 8", B91078, B91341, Charcoal; Finish: Ground Tudor®

**PAGE 44 & 45**

Pennovation Center, Philadelphia, PA; Owner: University of Pennsylvania; Executive Architect: KSS Architects; Design Architect: HWKN; Landscape Architect: DAVID RUBIN Land Collective; Size & Color: Traditional® 4" x 8", Glacier White, #B92296, #B93167; Finish: Square Edge Tudor®

**PAGE 46**

Size & Color: Appalachia, Hickory

**PAGE 47**

Large and Bottom Photos:  
Size & Color: Appalachia, Hickory

**Right Photo:**

Size & Color: Appalachia, Russet

**PAGE 48**

Kensington Place, Woodbridge, VA; Owner: Van Metre Management Company; Size & Color: Riven Viisi®, 4" x 8", Sahara, Chestnut, Chocolate; Finish: Natural

**PAGE 49**

Large Photo:  
Size & Color: Riven Viisi®, Russet

**Left and Bottom Photos:**

Size & Color: Riven Viisi®, Chestnut

**PAGE 50**

Cathedral Commons Condominiums, Washington, DC; Architect: ETC Engineering and Technical Consultants, Inc., Owner: Crescent Property Management; Size & Color: Olde Hanover® 3" x 9", Russet, Quarry Red; Finish: Square Edge Natural

**PAGE 51**

Large Photo:  
Private Residence, Size & Color: Olde Hanover® 3" x 9", Russet; Finish: Square Edge Natural

**Bottom Photo:**

Size & Color: Olde Hanover® 3" x 9", Russet; Finish: Chiseled

**PAGE 52**

Size & Color: Olde Hanover® Stone 3" x 9", Chesnut; Finish: Chiseled

**PAGE 53**

Large Photo:  
Size & Color: Olde Hanover® Stone 3" x 9", Chestnut; Finish: Square Edge Natural

**Top Photo:**

Size & Color: Olde Hanover® Stone 3" x 9", Chestnut; Finish: Chiseled

**PAGE 54**

Private Residence; Size & Color: Halifax® Flagstone Mixed, Gettysburg Gray

**PAGE 55**

Large Photo:  
Private Residence; Size & Color: Halifax® Flagstone Mixed, South Mountain Sand

**Top Right Photo:**

Size & Color: Halifax® Flagstone Mixed, Hickory

**PAGE 56**

Large Photo:  
Atlanta Marriott Buckhead Hotel and Conference Center, Buckhead, GA; Owner: Pyramid Project Management LLC; Architect: Rabun Rasche Rector Reese; Size & Color: Halifax® Flagstone Mixed, Chocolate/Tan Blend

**Left and Top Middle Photos:**

Private Residence, McLean, VA; Size & Color: Halifax® Flagstone Mixed and 12" x 12", Chocolate/Tan Blend, Gettysburg Gray

**PAGE 57**

Large Photo:  
Heritage Hills Golf Resort, York, PA; Owner/Developer: Heritage Hills Associates; Size & Color: Halifax® Flagstone Mixed and Irregular, South Mountain Sand, Chocolate/Tan Blend

**Left and Bottom Middle Photos:**

Private Residence; Size & Color: Halifax® Flagstone Mixed, Gettysburg Gray

**PAGE 58**

Virginia Historical Society Richmond, VA; Architect: Glave & Holmes Architecture; Landscape Architect: Higgins & Gerstenmaier; Size & Color: Appian® 6" x 6" and 6" x 9", Natural/Charcoal Blend; Finish: Natural

**PAGE 59**

Large Photo:  
Virginia Historical Society Richmond, VA; Architect: Glave & Holmes Architecture; Landscape Architect: Higgins & Gerstenmaier; Size & Color: Appian® 6" x 6" and 6" x 9", Natural/Charcoal Blend; Finish: Natural

**PAGE 60**

Liberty Mountain Resort, Fairfield, PA; Size & Color: Appian® Random, Chocolate/Tan; Finish: Chiseled

**PAGE 61**

Large Photo:  
Liberty Mountain Resort, Fairfield, PA; Size & Color: Appian® Random, Chocolate/Tan; Finish: Chiseled

**Top Photos:**

Size & Color: Appian® Random, 6" x 9", South Mountain Sand, Gettysburg Gray; Finish: Chiseled

**PAGE 62**

Large Photo:  
Private Residence, York, PA; Size & Color: 6" x 9", South Mountain Sand; Finish: Chiseled

**Bottom Photo:**

Private Residence, Hanover, PA; Size & Color: 6" x 9", South Mountain Sand; Finish: Chiseled

**PAGE 63**

Large and Top Right Photos:  
Turf Valley Towne Square, Ellicott City, MD; Owner: Greenburg Gibbons; Size & Color: Appian® 6" x 6", Random, South Mountain Sand; Finish: Chiseled

**Top Middle Photo:**

Private Residence, Annapolis, MD; Size & Color: Appian® Random, 6" x 9", Chocolate/Tan Blend; Finish: Chiseled

**PAGE 64**

Private Residence; Size & Color: Appian® Circle, 6" x 6", 6" x 9", Gettysburg Gray, South Mountain Sand, Chocolate/Tan; Finish: Tumbled

**PAGE 65**

Large Photo:  
Metro Center at Owings Mills, Owings Mills, MD; Developer: David S. Brown Enterprises; Landscape Architect: Human & Rohde; Size & Color: Appian® Circle, Mixed, Gettysburg Gray; Finish: Tumbled

**PAGE 66**

Large Photo:  
The Shops at Friendly Center, Greensboro, NC; Architect: LS3P Associates Ltd., Charlotte, NC; Size & Color: Appian® 6" x 6", 6" x 9", 4" x 8", Quarry Red, Chocolate/Tan; Finish: Tumbled, Tudor®

**Bottom Left Photo:**

Greensboro Center City Park, Greensboro, SC; Architect of Record: J. Hyatt Hammond Associates; Landscape Architect: Halvorson Design Partnership; Owner/Client: Action Greensboro, Inc.; Size & Color: Appian® 6" x 9", B92775; Finish: Tumbled

**Bottom Right Photo:**

Wharf District Park, Boston, MA; Landscape Architect: ED&W, Alexandria, VA; Appian® 6" x 6", 6" x 9", South Mountain Sand, Salmon/Charcoal Blend; Finish: Tumbled, Square Edge

**PAGE 67**

Large and Top Right Photos:  
Private Residence, Chadds Ford, PA; Size & Color: Appian® Mixed, 6" x 9", South Mountain Sand, Gettysburg Gray; Finish: Tumbled

**Bottom Middle Photo:**

Private Residence, Lancaster, PA; Design/Install: Outdoor Living Systems; Size & Color: Appian® Mixed, South Mountain Sand, Gettysburg Gray; Finish: Tumbled

**PAGE 68**

Large and Top Left Photos:  
Private Residence; Size & Color: Appian® Random, Gettysburg Gray; Finish: Tumbled

**Top Photos:**

Private Residence; Size & Color: Appian® Random, Chocolate/Tan Blend; Finish: Tumbled

**PAGE 69**

Large Photo:  
Private Residence; Size & Color: Appian® Circle, South Mountain Sand; Finish: Tumbled

**Bottom Middle Photo:**

Private Residence; Size & Color: Appian® Circle, Chocolate/Tan Blend; Finish: Tumbled

**Bottom Right Photo:**

Private Residence, Virginia Beach, VA; Size & Color: Appian® Fan, Chocolate/Tan Blend; Finish: Tumbled

**PAGE 70 & 71**

Liberty Mountain Resort, Fairfield, PA; Size & Color: Appian® 6" x 6", 6" x 9", Natural/Charcoal Blend, Tan/Charcoal Blend, Charcoal; Finish: Natural

**PAGE 72**

Large and Top Right Photos:  
Democracy Center, Bethesda, MD; Architect: GTM Architects; Design/Build: Brickman Group; Size & Color: Appian® 6" x 6", 6" x 9", Cream, Chocolate, B91762; Finish: Natural, Tudor®

**Bottom Left Photo:**

Towne Centre at Laurel, Laurel, MD; Owner: Greenburg Gibbons; Size & Color: Appian® 6" x 6" and 6" x 9", Natural/Charcoal Blend; Finish: Natural

**Bottom Right Photo:**

Wharf District Park, Boston, MA; Landscape Architect: ED&W; Appian® 6" x 6", 6" x 9", South Mountain Sand, Salmon/Charcoal Blend; Finish: Tumbled, Square Edge

**PAGE 73**

Large Photo:  
Liberty Mountain Resort, Fairfield, PA; Size & Color: Appian® Random, Tan/Charcoal Blend; Finish: Natural

**Top Middle Photo:**

Courtney Station, Pooler, GA; Landscape Architect: JM Woods Inc., Savannah, GA; Size & Color: Appian® Random, Tan/Charcoal Blend; Finish: Natural

**Left Photos:**

Drexel University, Gateway and Quad, Philadelphia, PA; Owner: Drexel University; Landscape Architect of Record: Hargreaves Associates; Size & Color: Appian® Mixed, Salmon/Charcoal; Finish: Natural

**PAGE 74**

Large Photo:  
Private Residence; Size & Color: Appian® Circle, Tan/Charcoal Blend, Chocolate/Tan Blend; Finish: Natural

**Middle Right Photos:**

Private Residence; Size & Color: Appian® Circle, Charcoal; Finish: Natural

Top Left Photo:

Private Residence; Size & Color: Appian® Circle, Salmon/Charcoal Blend; Finish: Natural

#### PAGE 75

Large and Bottom Right Photos:

South Park Mall, Charlotte, NC; Owner: Simon Property Group, Charlotte, NC; Size & Color: Appian® Fan, Chocolate/Tan Blend; Finish: Natural

Bottom Middle Photo:

Private Residence, Woodbine, MD; Size & Color: Appian® Fan, Red/Charcoal Blend; Finish: Natural

Top Left Photo:

Size & Color: Appian® Fan, Salmon/Charcoal Blend; Finish: Tudor®

#### PAGE 76

Size & Color: Bullnose Coping, South Mountain Sand; Finish: Square Edge Natural

#### PAGE 77

Large Photo:

Private Residence; Size & Color: Bullnose Coping, Chocolate/Tan Blend; Finish: Square Edge Natural

Bottom Right Photo:

Private Residence; Size & Color: Bullnose Coping, South Mountain Sand; Finish: Tumbled

#### PAGE 78

The Mathworks, Natick, MA; Landscape Architect; Copley Wolff Design Group; Size & Color: 6" x 12", Limestone Gray, #B91428; Finish: Tudor®

#### PAGE 79

Large Photo:

University of Tennessee Baptist Research Park, Memphis, TN; Architect: BRG3S Architects; Owner: Memphis Bioworks Foundation; Size & Color: 6" x 12", Charcoal, Limestone Gray, Tan; Finish: Tudor®

#### PAGE 80

Large Photo:

101 Seaport, Boston, MA; Landscape Architect: Copley-Wolff Design Group; Size & Color: 6" x 12", Charcoal, #B91078, #B91187, #B93167; Finish: Tudor®

Left Photo:

Cummins Distribution Center, Indianapolis, IN; Owner: Cummins, Inc.; Architect of Record: Ratio Architects; Landscape Architect: DAVID RUBIN Land Collective; Size & Color: 4" x 8", Charcoal, Glacier White, Natural, #B91187, #B92296; Finish: Square Edge Tudor®

Top Middle Photo:

George Mason University, Founders Hall, Arlington, VA; Architect: SmithGroupJJR; Size & Color: 4" x 8", 23 1/2" x 35 3/8", Red/Charcoal Blend, Charcoal, Natural; Finish: Natural, Tudor®

#### PAGE 81

Large Photo:

Fan Pier Park, Boston, MA; Landscape Architect: Richard Burck Associates; Size & Color: 8" x 8", #B91031, #B91151; Finish: Square Edge Tudor®

Bottom Right Photo:

Drexel University, Gateway and Quad, Philadelphia, PA; Owner: Drexel University; Landscape Architect of Record: Hargreaves Associates, Cambridge, MA; Size & Color: 12" x 12", Cream; Finish: Natural

#### PAGE 82

Uplands, Baltimore, MD; Developer: Pennrose

Properties; Size & Color: 4" x 8", Russet Blend; Finish: Square Edge Natural

#### PAGE 83

Large Photo:

Boston Medical Center, Shapero Ambulatory Care Center, Boston, MA; Architect: Tsoi Kobus Design; Size & Color: 4" x 8", #B92253, #B92726, #B93123; Finish: Square Edge Natural, Square Edge Tudor®

Bottom Middle Photo:

Georgia Street Improvements, Indianapolis, IN; Owner: City of Indianapolis, Department of Public Works; Landscape Architect: RATIO Architects, Inc.; Civil Engineer: Crawford Murphy & Tilly, Inc.; Size & Color: 4" x 4", Super Black; Finish: Square Edge Natural

#### PAGE 84

West End Longfellow Residences, Boston, MA; Architect: Elkus Manfredi Architects; Landscape Architect: Carol R. Johnson Associates Inc. Size & Color: 2 7/8" x 23 1/2", #B91881, Chocolate/Tan Blend, Glacier White; Finish: Tudor®

#### PAGE 85

Large Photo:

Cornell University Human Ecology Building, Ithaca, NY; Architect: Gruzen Samton • IBI Group; Size & Color: 2 7/8" x 23 1/2", Limestone Gray, Charcoal, #B93020; Finish: Natural, Tudor®

Top Middle Photo:

West End Longfellow Residences, Boston, MA; Architect: Elkus Manfredi Architects; Landscape Architect: Carol R. Johnson Associates Inc. Size & Color: 2 7/8" x 23 1/2", #B91881, Chocolate/Tan Blend, Glacier White; Finish: Tudor®

#### PAGE 86

Macombs Dam Park, Bronx, NY; Lead Designer:

Clarke Caton Hintz; Conceptual Designer: Thomas Balsley Associates; Owner: NYC Department of Parks and Recreation; Size & Color: Hexagonal with Bevel, Charcoal, Limestone Gray, B91031; Finish: Tudor®

#### PAGE 87

Large Photo:

Macombs Dam Park, Bronx, NY; Lead Designer: Clarke Caton Hintz; Conceptual Designer: Thomas Balsley Associates; Owner: NYC Department of Parks and Recreation; Size & Color: Hexagonal with Bevel, Charcoal, Limestone Gray, B91031; Finish: Tudor®

Top Middle and Bottom Left Photos:

Private Residence, Hanover, PA; Size & Color: Patriot®, Chocolate/Tan Blend; Finish: Natural

#### PAGE 88

Large Photo:

Westin Charlotte Hotel, Charlotte, NC; Owner: Westin Charlotte Hotel; Developer: Portman Holdings; Architect: John Portman and Associates; Size & Color: Patriot®, Natural/Charcoal Blend; Finish: Natural

Top Right Photo:

Private Residence, Virginia Beach, VA; Size & Color: Patriot®, 4" x 8" Red/Charcoal Blend; Finish: Natural

Top Left Photo:

Private Residence, Colonial Heights, VA; Size & Color: Cathedral®, 4" x 8" x 3", Chocolate/Tan Blend; Finish: Natural

#### PAGE 89

Large Photo:

Tamm Park, Brownsville, TN; Owner: City of Brownsville, TN; Size & Color: Hexagonal with Bevel, Natural/Charcoal, Super Black; Finish: Natural

Bottom Left Photo:

ARE-East River Science Park, LLC, Manhattan, NY; Owner: Alexandria Real Estate Equities, Inc.; Architect: The Hillier Group, New York, NY; Landscape Architect: Hargreaves Associates; Size & Color: Triad, 4" x 8" x 3", Limestone Gray, Charcoal, B93020, B92727, B92776; Finish: Tudor®, Natural

Bottom Middle Photo:

Congers Station Park, Congers, NY; Owner: Town of Clarkson; Architect: Alberto & Associates; Landscape Architect: RG Roesch Architecture & Landscape Architect; Size & Color: Hexagonal, Charcoal, Limestone Gray; Finish: Square Edge Tudor®

Right Photo:

Renovation to St. Paul's Lutheran of Ardmore, Ardmore, PA; Civil Engineer: Momenee & Associates Inc.; Architect: GYA Architect Inc.; Landscape Architect: Glackin Thomas Panzak Inc.; Size & Color: Congressional®, Limestone Gray; Finish: Natural

#### PAGE 90 & 91

Beekman Plaza, New York, NY; Landscape Architect: James Comer Field Operations; Size & Color: Hampshire™, Natural, Charcoal; Finish: Tudor®

#### PAGE 94

The Madeira School, McLean, VA; Architect: Bowie Gridley Architects; Landscape Architect: Rhodeside & Harwell; Size & Color: 8" Hexagonal, 5" x 12" x 3", A80027; Finish: Ground Tudor®

#### PAGE 95

Large Photo:

Floyd Bennett Field, Restoration of Hangars 1 & 2, Brooklyn, NY; Owner: National Parks Service; Architect: BL Companies; Size & Color: 5" x 12", A80014; Finish: Ground

Left and Bottom Right Photos:

Indianapolis Cultural Trail, Indianapolis, IN; Architect of Record: Rundell Ernstberger Associates LLC; Size & Color: 8" Hexagonal, A80011, A80013, A80016; Finish: Ground Tudor®

#### PAGE 96

Large Photo:

Piazza de Santi at Franciscan University, Steubenville, OH; Architect: MCF Architects; Size & Color: 6" x 12", 8" x 8", 12" x 12" Presto® Brick, A80011, A80013, A80018, A80020, A80024, Cream; Finish: Ground, Ground Tudor®, Tudor®

Right Photo:

Union Square Park, Manhattan, NY; Owner: NYC Department of Parks and Recreation; Landscape Architect: Michael Van Valkenburgh Associates, Inc.; Size & Color: 6" x 12", 8" Hexagonal, A80020, A80010; Finish: Ground

Top Middle Photo:

Middle School, Oakland, ME; Architect: Stephen Blatt Architect; Size & Color: 6" x 12", A80017; Finish: Ground Tudor®, Tudor®

#### PAGE 97

Large Photo:

University of Arkansas, Fayetteville, NC; Size & Color: 5" x 12", A80010; Finish: Ground

Bottom Middle and Right Photos:

Capital Gallery, Washington, DC; Size & Color: 8" x 8", 3D Diamond, A80014, A80027; Finish: Ground, Ground Tudor®

Top Right Photo:

Old North Cemetery, Hartford, CT; Landscape Architect/Civil Engineer: TO Design LLC; Owner: City of Hartford, CT; Size & Color: 5" x 12", A80010; Finish: Tumbled

#### PAGE 98

Large and Top Right Photos:

Private Residence, Warren, NJ; Size & Color: 8" Hexagonal, A80013; Finish: Ground Tudor®

Left Photo:

Private Residence, Andover, MA; Size & Color: 8" Hexagonal, A80012; Finish: Ground Tudor®

#### PAGE 99

Corporate Office Building; Landscape Architect: Roofmeadow; Size & Color: Bullnose RockCurb®, Various Sizes, #M3049; Finish: Tudor®

#### PAGE 101

Large Photo:

Estuary at Lincoln Harbor, Weehawken, NJ; Developer: Roseland Property; Landscape Architect: Marchetto Higgins Sieve; Size & Color: 23 7/8" x 23 7/8", 12" x 36" x 6" Battered RockCurb®, Cream, #M1929, #M1704; Finish: Tudor®, #13

Left and Top Middle Photos:

Pennsylvania State University School of Law, Lewis Katz Building, University Park, PA; Architect: Polshak Partnership Architects, New York, NY; Size & Color: 23 1/2" x 23 1/2" x 2", RockCurb®, Glacier White; Finish: Tudor®

#### PAGE 102

Gateway West Uptown Flats, Charlotte, NC; Architect: Urbana; Landscape Architect: Landworks Design Group; Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 6" Height, Tan Blend

#### PAGE 103

Large Photo:

Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 3" & 6" Heights, Gray Blend; Chapel Stone® Wall Caps, Gray Blend

Top Left Photo:

Size & Color: Ammon's Wall®, Gettysburg Gray

Bottom Middle Photo:

Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 3" & 6" Heights, Canyon Blend; Chapel Stone® Wall Caps, Canyon Blend

#### PAGE 104

Large Photo:

Gateway West Uptown Flats, Charlotte, NC; Architect: Urbana; Landscape Architect: Landworks Design Group; Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 6" Height, Tan Blend

Top Left Photo:

Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 3" & 6" Heights, Canyon Blend

Bottom Left Photo:

Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 6" Heights, Gray Blend; Chapel Stone® Wall Caps, Gray Blend

Top Middle Photo:  
Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 3" & 6" Heights, Tan and Gray Blends; Chapel Stone® Wall Caps, Tan Blend

#### PAGE 105

Large Photo:  
Chapel Stone® Garden Walling, 9" Deep, Various Lengths, 3" & 6" Heights, Canyon Blend; Chapel Stone® Wall Caps, Canyon Blend; Chapel Stone® Pillar Cap, Sand

#### PAGE 106

Large Photo:  
Chapel Stone® Garden Walling Radius, 9" Deep, Various Lengths, 3" Height, Canyon Blend; Chapel Stone® Wall Caps, Canyon Blend

Left Photo:  
Chapel Stone® Garden Walling Radius, 9" Deep, Various Lengths, 3" Height, Tan Blend; Chapel Stone® Wall Caps, Tan Blend

Top Middle Photo:  
Chapel Stone® Garden Walling Radius, 9" Deep, Various Lengths, 3" & 6" Heights, Gray Blend

#### PAGE 107

Large and Top Right Photos:  
Chapel Stone® Step Block, Chocolate, Gray and Sand

Bottom Photos:  
Woodland Park Crossing, Herndon, VA; Architect: MV+A Architects; Landscape Architect: Landscape Architecture Bureau, LLC, Washington, DC; Size & Color: Chapel Stone® Pavers, Gray and Tan Blends

#### PAGE 108

Large Photo:  
Ammon's Wall®, South Mountain Sand

Top Left Photo:  
Ammon's Wall®, Chocolate/Tan Blend

Bottom Left Photo:  
Ammon's Wall®, Gettysburg Gray

#### PAGE 109

Large Photo:  
Ammon's Wall® Mixed, South Mountain Sand

Bottom Right Photo:  
Ammon's Wall® Radius, Gettysburg Gray

#### PAGE 110

Vineland Fire Company #1, Vineland, NJ; Size & Color: 7 5/8" x 23 5/8" x 3 5/8", 15 5/8" x 23 5/8" x 3 5/8", #M1767; Finish: Tudor®

#### PAGE 111

Large Photo:  
Vanderbilt University Recreation & Wellness Center, Nashville, TN; Owner: Vanderbilt University; Architect: Moody Nolan; Size & Color: 23 5/8" x 35 5/8" x 6", #M3468; Finish: Ground, Stipple, Heavy Tudor®

Top Middle Photo:  
Herring Run Professional Center, Seaford, DE; Builder/ Developer: Gillis Gilkerson Inc., Salisbury, MD; Size & Color: 7 5/8" x 23 5/8" x 3 5/8", Sill Profile D, Watertable Profile D, #M1983; Finish: Tudor®

#### PAGE 112

Large and Top Photos:  
Winners, Bayonne, NJ; Size & Color: 3 5/8" x 23 5/8", 7 5/8" x 23 5/8", 11 5/8" x 23 5/8", #M1428; Finish: Tudor®

Left Photo:  
Herring Run Professional Center, Seaford, DE; Builder/ Developer: Gillis Gilkerson Inc., Salisbury, MD; Size & Color: 7 5/8" x 23 5/8" x 3 5/8", Sill Profile D, Watertable Profile D, #M1983; Finish: Tudor®

#### PAGE 113

Large Photo:  
Harvard Graduate Student Housing, Cambridge, MA; Architecture and Urban Design: MACHADO AND SILVETTI ASSOCIATES, INC., Boston, MA; Size & Color: 3 5/8" x 23 5/8", 7 5/8" x 23 5/8", #M1983; Finish: Cloth, Tudor® Photograph © Michael Moran

Bottom Left and Middle Photos:  
Office Building, Durham, NC; Architect: Little and Associates; Size & Color: 3 5/8" x 23 5/8" x 3 5/8", 23 1/2" x 35 7/8" x 2", 24" x 36" x 2"; #M1930, #M115; Finish: Tudor®

Right Photos:  
Fieldstone at Riverhill, Columbia, MD; Architect: Martin Architectural Group, Philadelphia, PA; Size & Color: 3 5/8" x 23 5/8", 7 5/8" x 23 5/8", #M1930; Finish: Tudor®

#### PAGE 114

Large and Top Left Photos:  
Vanderbilt University Recreation & Wellness Center, Nashville, TN; Owner: Vanderbilt University; Architect: Moody Nolan; Size & Color: 23 5/8" x 35 5/8" x 6", #M3468; Finish: Ground, Stipple, Heavy Tudor®

Bottom Photos:  
Office Building, Durham, NC; Architect: Little and Associates, Durham, NC; Size & Color: 3 5/8" x 23 5/8" x 3 5/8", 23 1/2" x 35 7/8" x 2", 24" x 36" x 2"; #M1930, #M115; Finish: Tudor®

#### PAGE 115

All Photos:  
Private Residence, Gettysburg, PA

#### PAGE 116

Large and Bottom Photos:  
Office Building, Hanover, PA

#### PAGE 117

Top Right Photo:  
Office Building, Hanover, PA

Bottom Photos:  
Herring Run Professional Center, Seaford, DE; Builder/ Developer: Gillis Gilkerson Inc., Salisbury, MD; Size & Color: 7 5/8" x 23 5/8" x 3 5/8", Sill Profile D, Watertable Profile D, #M1983; Finish: Tudor®

#### PAGE 120

Stone Hill Center at the Sterling and Francine Clark Art Institute, Williamstown, MA; Architect of Record: Gensler, New York, NY; Design Architect: Tadao Ando Architects & Associates; Landscape Architect: Reed Hilderbrand Associates, Watertown, MA; Size & Color: Prest® Pavers 17 13/16" x 35 13/16", Cast Stone, #M2810; Finish: #21

#### PAGE 121

Large Photos:  
City View Condominium Association, Chicago, IL; Architect: Post-Yore & Assoc. Inc., Arlington Heights, IL; Size & Color: 23 1/2" x 23 1/2" x 2", Cast Stone, Tan, Natural, #M1934; Finish: Natural, Tudor®, #13

Top Middle Photos:  
Four Seasons Hotel, Miami, FL; Design Architect: Bermello, Ajamil, Handel Joint Venture, Gary Edward Handel + Associates; Landscape Architect: Office of Dan Kiley; Size & Color: Prest® Pavers Various Sizes; Cast Stone, Cream, #M2460, #M2463; Finish: #13, Tudor®

Right Photo:  
Stone Hill Center at the Sterling and Francine Clark Art Institute, Williamstown, MA; Architect of Record: Gensler, New York, NY; Design Architect: Tadao Ando Architects & Associates; Landscape Architect: Reed Hilderbrand Associates, Watertown, MA; Size & Color: Prest® Pavers 17 13/16" x 35 13/16", Cast Stone, #M2810; Finish: #21

#### PAGE 122

Estuary at Lincoln Harbor, Weehawken, NJ; Developer: Roseland Property; Landscape Architect: Marchetto Higgins Stieve; Size & Color: 23 7/8" x 23 7/8" with Profile C, 12" x 36" x 6" Battered RockCurb®, Cream, #M1929, #M1704; Finish: Tudor®, #13

#### PAGE 123

Large Photo:  
WakeMed Raleigh Campus Patient Tower, Raleigh, NC; Architect: BBH Design; Landscape Architect: ColeJenest & Stone PA; Size & Color: 11 3/4" x 11 3/4" Prest® Brick, 11 3/4" x 11 3/4" Prest® Paver, Custom Cutting, B91822, Antietam; Finish: Heavy Tudor®, Natural

Top Left Photo:  
Center Plaza Baltimore, Baltimore, MD; Owner: Downtown Partnership Baltimore; Landscape Architect: Mahan Rykiel Associates, Baltimore, MD; Size & Color: 11 3/4" x 11 3/4", 17 5/8" x 23 1/2", 18" x 18", 4" x 8", Antietam, B91930; Finish: Heavy Tudor®, Tudor®

#### PAGE 124

Large Photo:  
Broadacres Park, Silver Spring, MD; Owner: Montgomery County Parks Department; Size & Color: Various Sizes, Water Jet Cutting; Finish: Tudor®

Top Left Photo:  
Culinary Institute of America, Hyde Park, NY; Architect: Noelker and Hull Associates, Inc.; Landscape Architect: Derck & Edson Associates, LLP; Size & Color: Various Sizes, Water Jet Cutting, Tan, Natural, Red 15, Quarry Red; Finish: Tudor®

Bottom Photo:  
Shoal Creek Valley Splash Plaza, Kansas City, MO; Owner: Carma Developers; Landscape Architect: Gould Evans Associates; Size & Color: Prest® Pavers, #M1020; Granite Pavers, Basalt Black; Finish: Thermal, #13

#### PAGE 125

Large Photo:  
Adelphi University, Garden City, NY; Owner: Adelphi University; Landscape Architect: Brown Sardina, Inc., Boston, MA; Size & Color: 4" x 8" x 2 3/8", 8" x 8" x 2 3/8", 12" x 12" x 2 3/8", Limestone Gray, Super Black, Chocolate; Finish: Tudor®

Top Middle Photo:  
Student Union Courtyard, Grove City College, Grove City, PA; Owner: Grove City College; Architect: Ballinger, Philadelphia, PA; Size & Color: Various sizes Prest® Pavers and Brick, Quarry Red, Red/Charcoal Blend, #B91983, #M1983, #M2336, #M1064; Finish: Natural, #13, Tudor®

Top Right Photo:  
Curtis Hixon Waterfront Park, Tampa, FL; Owner: City of Tampa; Landscape Architect: Thomas Balsley Associates; Size & Color: 4" x 8", 11 7/8" x 11 7/8", 23 7/8" x 23 7/8", 23 7/8" x 35 7/8", B93132, #M3121, #M1930; Finish: Tudor®, #21

#### PAGE 130

Roberts Center for Pediatric Research, Philadelphia, PA; Owner: Childrens Hospital of Philadelphia, Architect: The Ballinger Company, Landscape Architect: Ground Reconsidered; Size & Color: Various Sizes, #M2027, #M3550, #M3552; Finish: Tudor®



# ROBERTS CENTER FOR PEDIATRIC RESEARCH



# ADDITIONAL BROCHURES

## ARCHITECTURAL CONCRETE PREST® PAVERS

Hanover® manufactures pavers for various types of applications ranging from on-grade entranceways to rooftop plazas and pool decks. Sizes range from a nominal 12" x 12" to 24" x 48". Prest® Pavers are available in a wide range of colors and finishes. Several pedestal systems are available, including a paver system which provides superior wind uplift resistance. Hanover® Prest® Pavers are the perfect addition to any architectural project.

## PERMEABLE PAVING UNITS & GREEN PRODUCTS

In response to increasing consumer demand, Hanover® provides several product lines with environmental benefits including Permeable Paving Units, Pavers with Recycled Content, Asphalt Block with Recycled Content and Roof Pavers with reflective properties. These products facilitate the process of earning SS Credits and obtaining LEED Certification.

## HANOVER® GRANITE PAVERS

Hanover® Granite Pavers are fabricated to the highest standards. Careful selection of raw materials and production of pavers with the closest tolerances in the industry make Hanover® Granite Pavers a natural choice for all types of applications.

## INTERLOCKING CONCRETE PREST® BRICK

Hanover® has been the manufacturer of unit paver systems for over 48 years. From tailored Traditional® Prest® Brick to Riven™ Prest® Brick, Hanover® can provide interlocking Prest® Brick for any type of paving application. A wide range of styles, colors, sizes and textures is available.

## ASPHALT BLOCK

Produced with Post-Industrial Recycled Content, Hanover's Asphalt Block are extremely dense paving units which offer many performance advantages. They provide a comfortable walking surface for pedestrians while complimenting the project in appearance.

## VERTICAL WALL APPLICATIONS

Hanover's extensive knowledge acquired through the development of unit pavers has been applied to vertical wall units. From Reconstructed Stone™ Masonry units for building facades to

Chapel Stone® Garden Wall units used to create seat walls and pillars, Hanover® can provide a range of products for vertical wall applications.

## CHAPEL STONE® MASONRY WALLING

Chapel Stone® Masonry Walling makes the beauty of natural stone affordable and available. The masonry units create natural looking building facade, while providing compressive strengths equal to stone.

## HANOVER® PORCELAIN PAVERS

Hanover's Porcelain Pavers are hard-wearing, anti-slip, weather resistant and capable of withstanding heavy loads without compromising aesthetics. With 5 distinct and beautiful collections to choose from, you're sure to find the perfect match for your project.

**HANOVER® CONTINUALLY  
STRIVES TO PROVIDE  
HIGH QUALITY  
INNOVATIVE PRODUCTS  
THROUGH THE USE OF  
UNIQUE SHAPES, CUSTOM  
COLORS AND VARIOUS  
TEXTURES.**

# HANOVER®

## Architectural Products

5000 Hanover Road, Hanover, PA 17331

717.637.0500 • fax 717.637.7145

[www.hanoverpavers.com](http://www.hanoverpavers.com)

**PRODUCT INSTALLATION :** Each project and site conditions are unique. It is important to contact a Hanover® representative for product details and installation guidelines. An architect, landscape architect, and/or structural engineer should be consulted to develop a specification suited for the individual project. • Neither this catalog, nor any of the individual product catalogs from Hanover® Architectural Products, is intended to be a design manual. The projects pictured and the installation suggestions given in this catalog are only illustrations of Hanover® products. Each application and specification for installation should have the attention of an architect, landscape architect, and/or structural engineer. • As product use and site conditions are not within our control, Hanover® does not guarantee results from use of such products or other information herein: no warranty, express or implied is given. As government regulations and use conditions may change, it is the Buyers responsibility to determine the appropriateness of these products for the specific end uses.

**PLEASE NOTE :** The color photos shown in this catalog were prepared with great concern for accuracy. However, it is suggested that actual samples be requested before specifying. Due to the natural variance of the raw materials used, products can be expected to differ slightly from sample to actual product. It is recommended that the products be cleaned after the installation is finished. Please contact our representatives for product suggestions.

Hanover® Architectural Products reserves the right to modify, alter or discontinue the texture, color, content, shape or size of its products or any product line at any time for any reason.

**CONTACT US** for product details and information. We invite you to call us at 800.426.4242 to discuss your project, visit our web site [www.hanoverpavers.com](http://www.hanoverpavers.com) to download current catalogs and more detailed product information, or request our complete product brochures and samples.

©1971-2019 Hanover Architectural Products

