

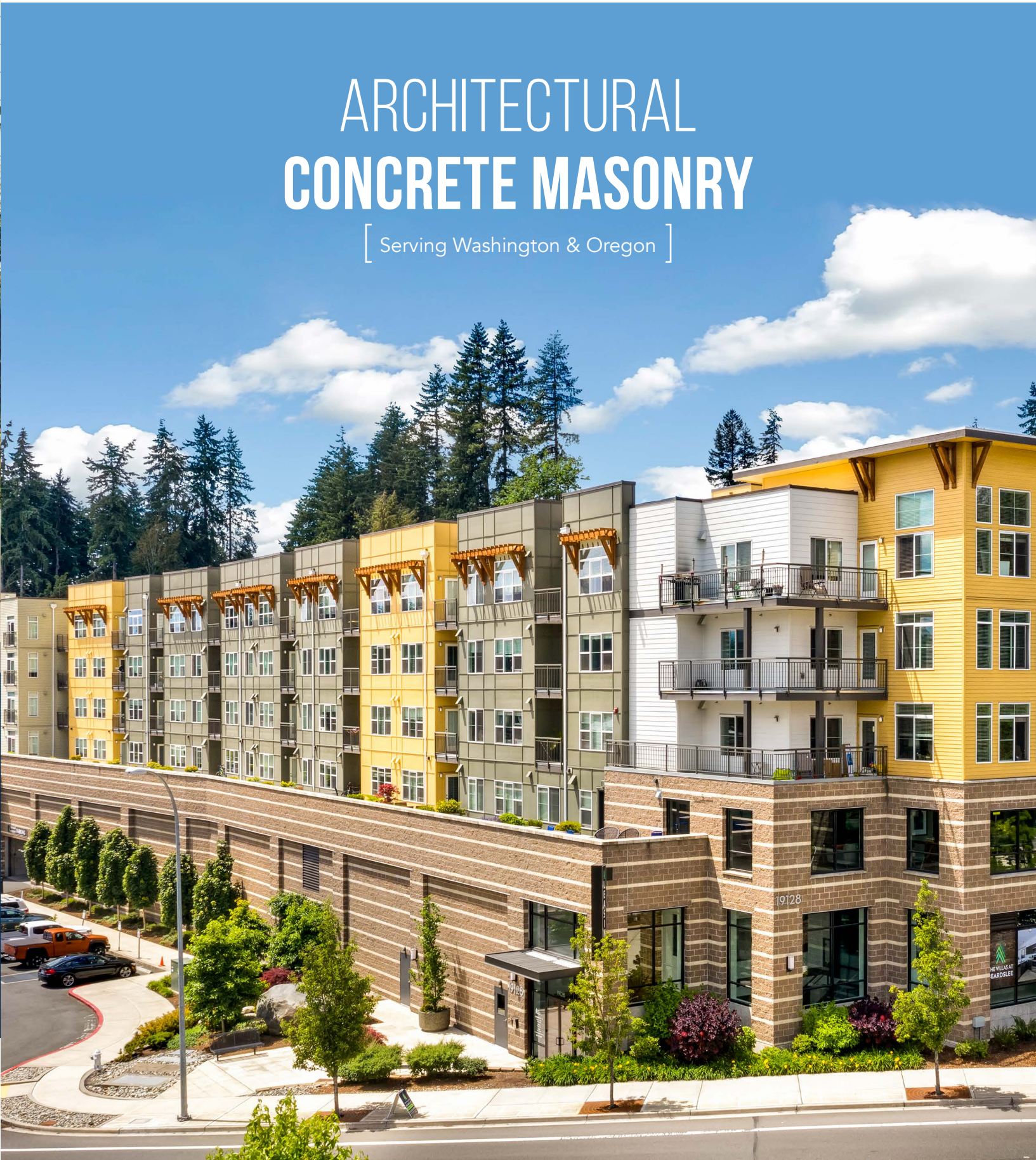


Front Cover Gateway Apartmentst in Mesa Buff CMU and back cover Tahoma High School



# ARCHITECTURAL CONCRETE MASONRY






[ Serving Washington & Oregon ]



3299 International Place  
Dupont, WA 98327  
253-964-5000

ALBERTA • BRITISH COLUMBIA • CALIFORNIA • COLORADO • IDAHO • NEVADA • OREGON • WASHINGTON  
©2022 Basalite® Concrete Products, LLC. All trademarks ® are registered trademarks. BA582-D 12/21/2022

Visit [basalite.com](https://basalite.com), find or follow us on





Steven's Creek Elementary, Ground Face 8" and 4" High in Charcoal

# SPECIFY WITH CONFIDENCE

All our products are manufactured to meet or exceed CMU manufacturing standards for strength and durability. Our commitment to providing high-quality products and excellent customer service will ensure that your project will be customized to your needs.

Meet with one of Basalite's CMU experts to help with your project, from the initial planning stages through final engineering and approval.



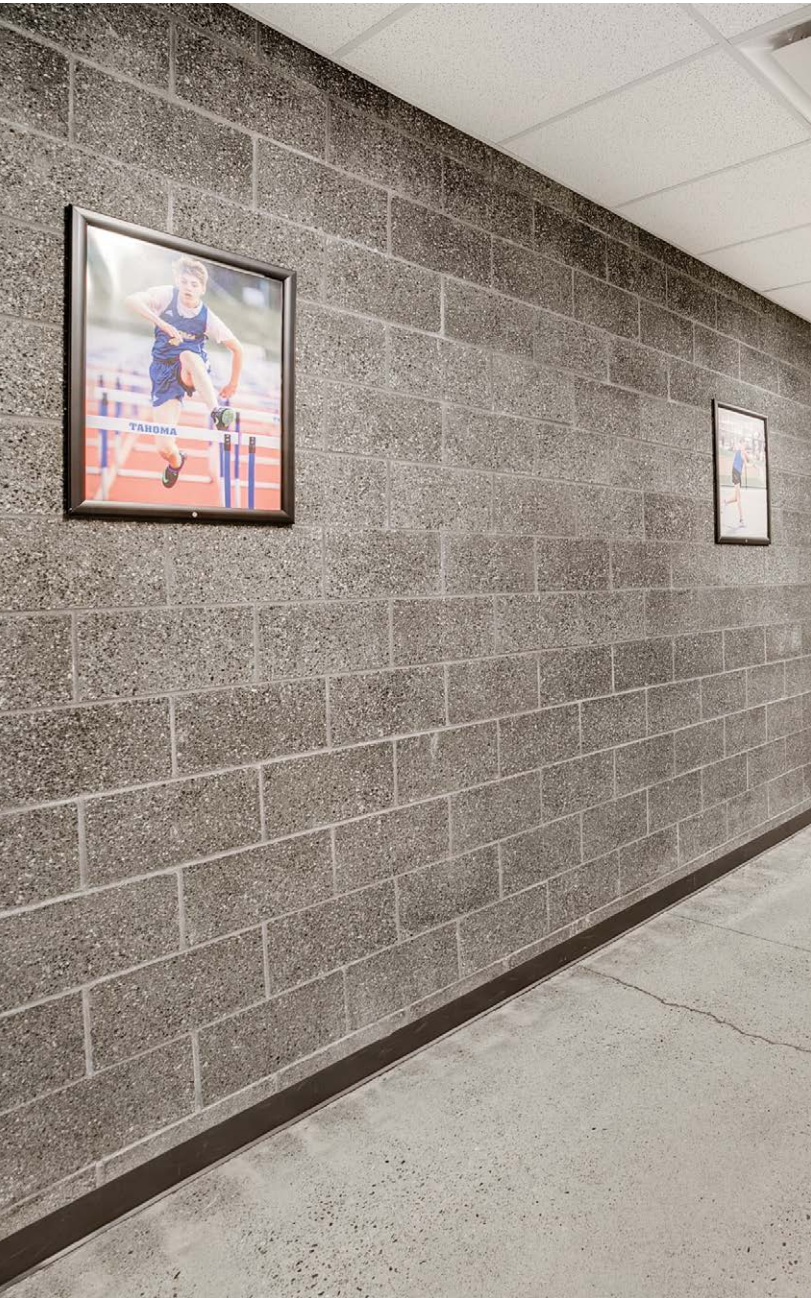
**REQUEST SAMPLES**  
Need product samples? Email [kennedy.peterson@basalite.com](mailto:kennedy.peterson@basalite.com) or call 253-964-5000 to get your samples.



**TECHNICAL DOCUMENTS**  
Looking for data sheets, specifications, Environmental Product Declarations and technical notes? Visit [basalite-cmu.com](http://basalite-cmu.com)



**LOCALLY MADE**  
Every Basalite CMU is proudly manufactured in our Dupont facility, allowing us to deliver precision-made products to you, wherever and whenever you need them.



## TABLE OF CONTENTS

### CMU

ADVANTAGES | 3

### SHAPES

ABRI | 5

4 INCH CMU | 6

6 INCH CMU | 6

8 INCH CMU | 7

10 INCH CMU | 8

12 INCH CMU | 8

### SPECIALTY

SILLS, CAPS & LINTELS | 9

SPEC-BRIK® | 10

INSULATION INSERTS | 11

### COLORS & TEXTURES

GROUND FACE | 10

SPLIT FACE | 11

PRECISION | 12

MORTAR | 13

### BRICK

INTERSTATE BRICK | 14

H.C. MUDDOX | 14

PACIFIC CLAY | 14



# CONCRETE MASONRY

## CMU HAS MORE ADVANTAGES THAN YOU CAN IMAGINE.



Gateway Apartment in Mesa Buff CMU

### MOISTURE PROTECTION & EFFLORESCENCE CONTROL

When it comes to moisture protection, you can specify an Integral Water Repellent (IWR) in both Basalite® block and mortar. During the manufacturing process we use Integral Water Repellent add mixtures that are mixed throughout the concrete. The IWR increases resistance to wind-driven rain, moisture penetration, and reduces efflorescence.

### COLORS & TEXTURES

Turn ordinary into a visual masterpiece by blending Basalite® colors, surface textures, sizes and shapes. We offer a large selection of Standard, Premium and special order colors that are available in Split Face, Ground Face and Precision textures. Speak with your local product expert to get samples.

### SHAPES & SIZES

Create unique and memorable design details with Basalite®'s variety of concrete masonry sizes and shapes. From a large 24" long block to specialty sills and caps. See pages 4-7 to see all available CMU sizes and shapes.

### RESILIENCY

Buildings and structures with resilient design and materials can recover quicker following disasters, reduce green house emissions and improve the impacts of a building on the health and performance of occupants. Concrete masonry construction has inherent strength, durability, longevity, fire resistance, seismic and blast resistance all of which contribute to the resiliency of the built environment and can contribute to LEED credits.

### THERMAL PERFORMANCE

Due to the thermal mass of concrete masonry construction, some energy codes and standards require less insulation in CMU buildings than in equivalent light-frame structures. Although the thermal mass and inherent R-value/U-factor of CMU may be enough to meet energy code requirements (particularly in warmer climates), CMU buildings may need additional insulation. For such conditions, Basalite® offers Korfil insulation inserts. See page 11 for more information.

### SUSTAINABILITY

Since concrete masonry lasts longer and requires little maintenance, the need to manufacture new materials is reduced with every new concrete masonry building. Concrete masonry materials can be recycled for other projects into new masonry materials or aggregates. The ability to reuse existing masonry buildings, including entire structures or the core structure, further enhances its sustainable properties.

Visit [basalite-cmu.com/epds-dupont](https://basalite-cmu.com/epds-dupont) to download Basalite's Environmental Product Declarations (EPD's).

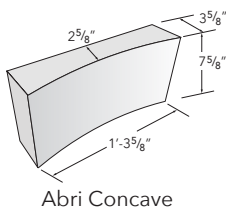
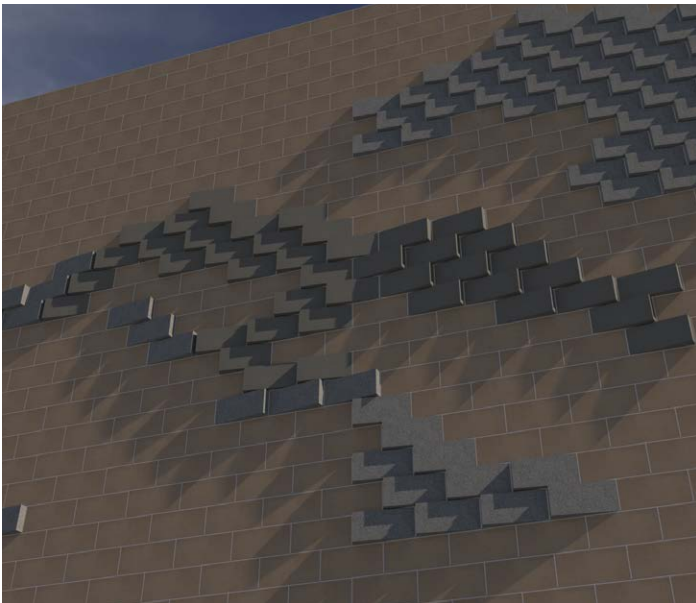


# SHAPES | ABRI

For texture availability please refer to the letter designation under each shape.

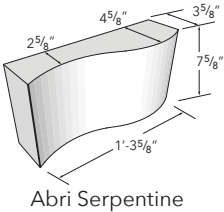
## BRING A NEW DIMENSION

ABRI units are available in five shapes and are suitable for vertical or horizontal placement. This opens up a world of possibilities to create unique and fresh wall designs with unexpected profiles and combinations.



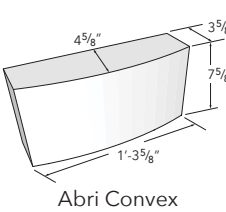
Abri Concave

P



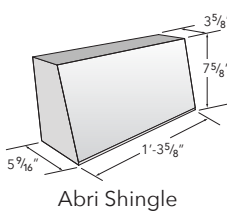
Abri Serpentine

P



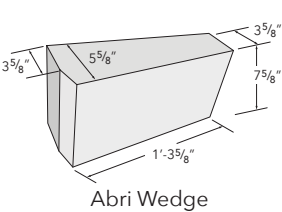
Abri Convex

P



Abri Shingle

P



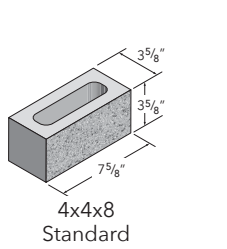
Abri Wedge

P

P | Precision

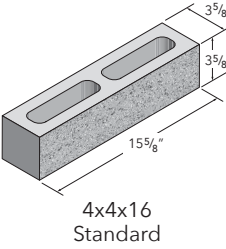
# SHAPES | 4 INCH CMU

For texture availability please refer to the letter designation under each shape.



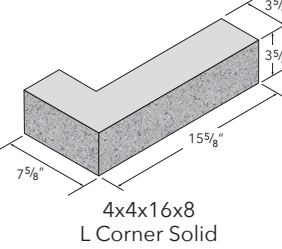
4x4x8  
Standard

P | SF | GF



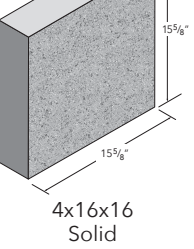
4x4x16  
Standard

P | SF | GF



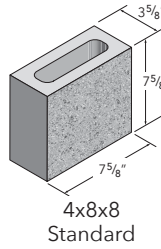
4x4x16x8  
L Corner Solid

P | SF | GF



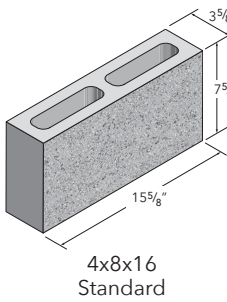
4x16x16  
Solid

P | SF | GF



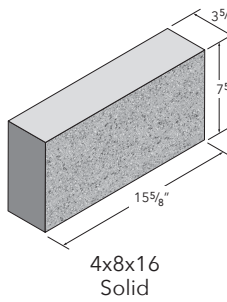
4x8x8  
Standard

P | SF | GF



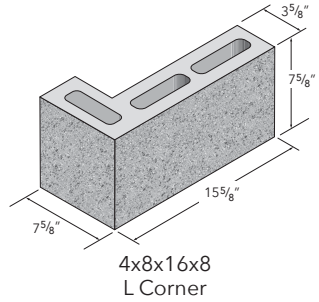
4x8x16  
Standard

P | SF | GF



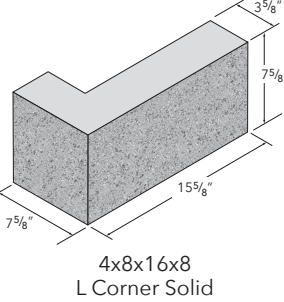
4x8x16  
Solid

P | SF | GF



4x8x16x8  
L Corner

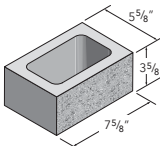
P | GF



4x8x16x8  
L Corner Solid

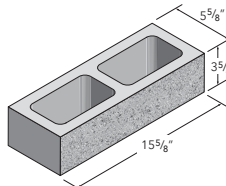
SF

# SHAPES | 6 INCH CMU



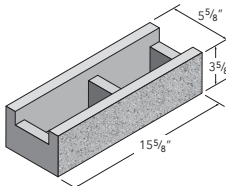
6x4x8  
Standard

P | SF | GF



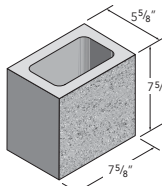
6x4x16  
Standard

P | SF | GF



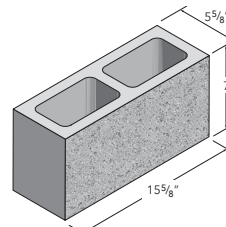
6x4x16  
Bond Beam

P | SF | GF



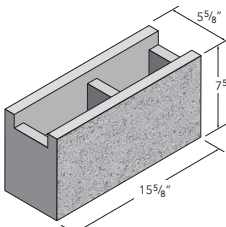
6x8x8  
Standard

P | SF | GF



6x8x16  
Standard

P | SF | GF



6x8x16  
Bond Beam

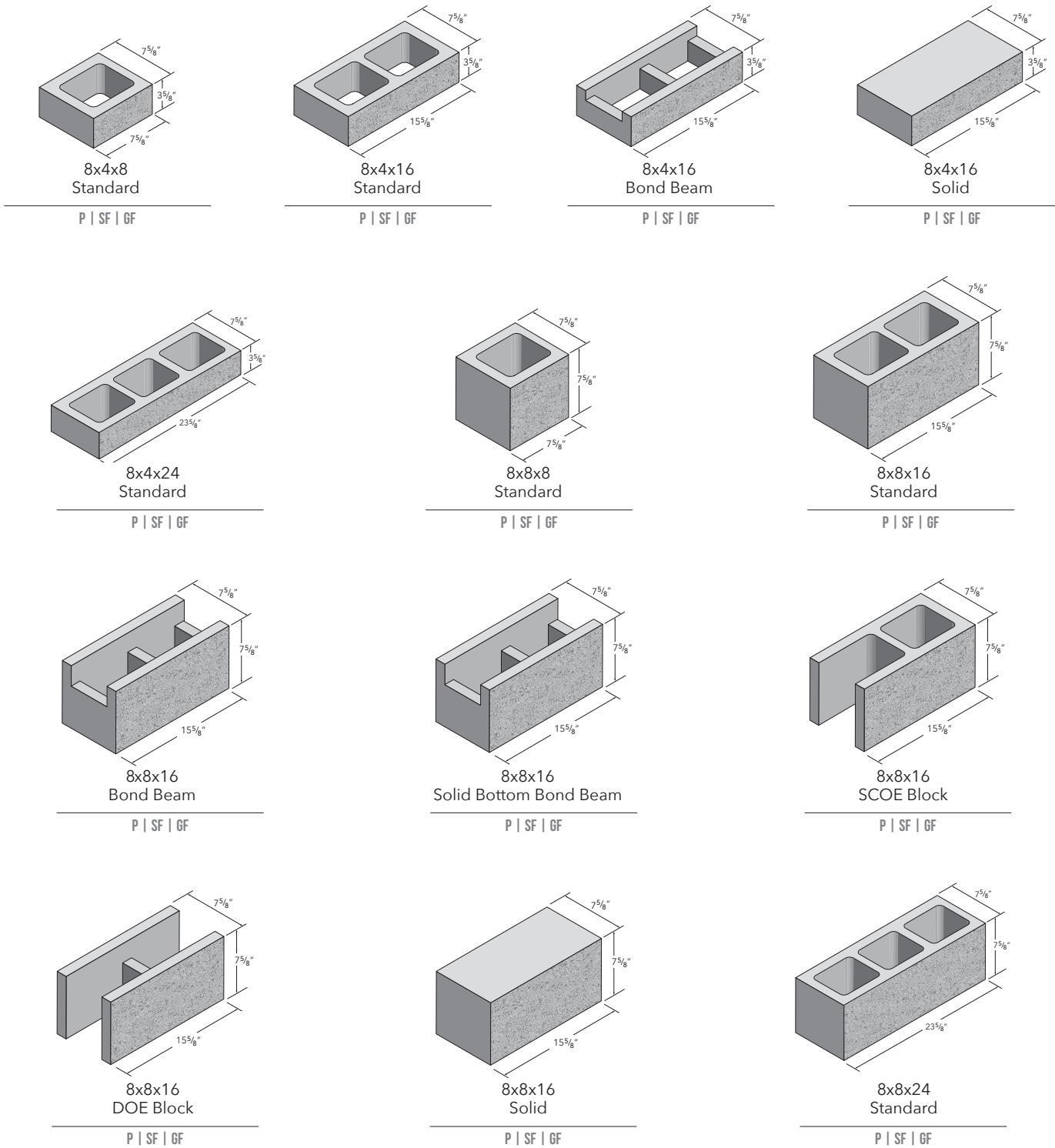
P | SF | GF

P | Precision    SF | Split Face    GF | Ground Face



SHAPES | 8 INCH CMU

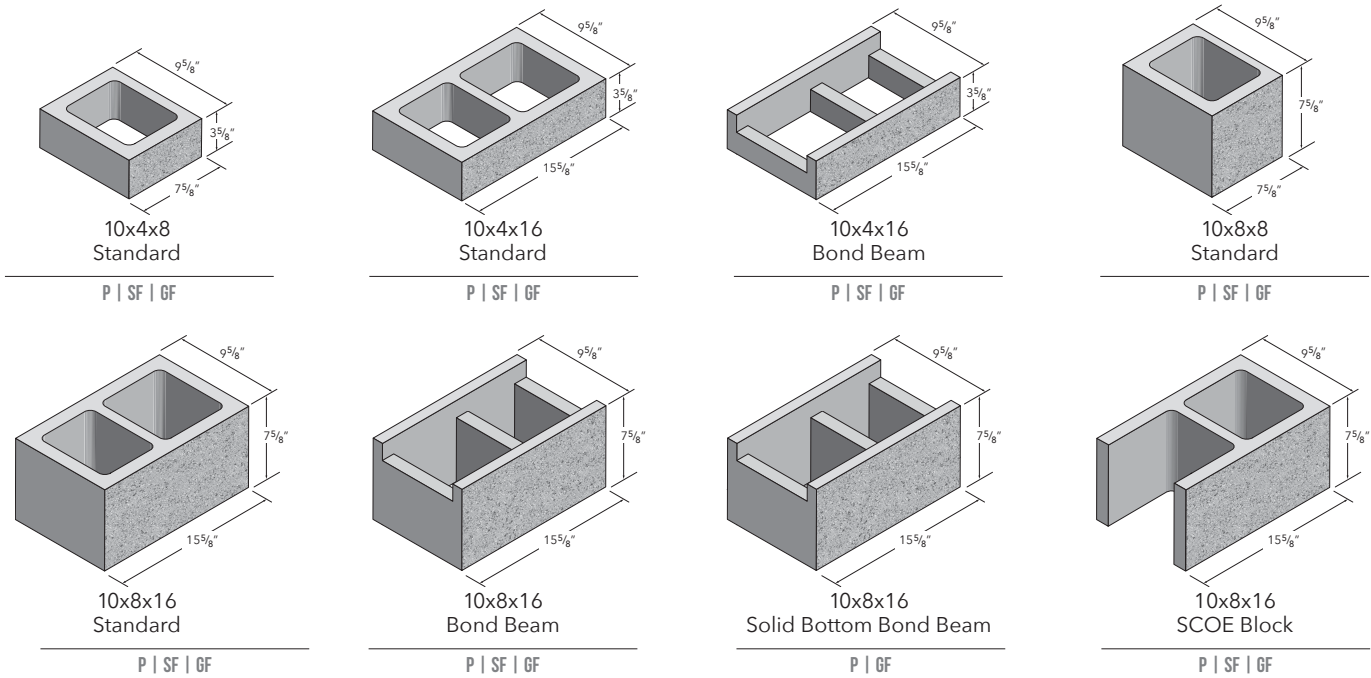
For texture availability please refer to the letter designation under each shape.



P | Precision SF | Split Face GF | Ground Face

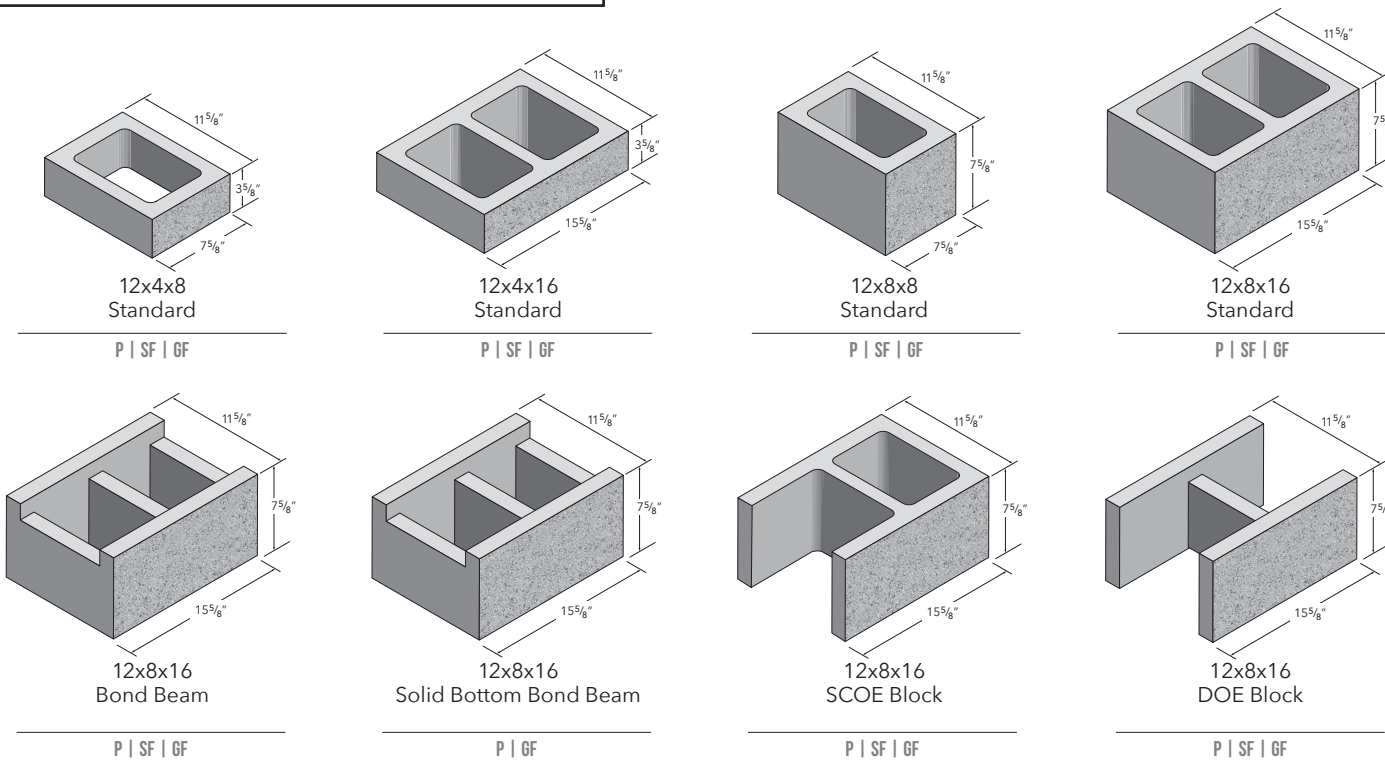
SHAPES | 10 INCH CMU

For texture availability please refer to the letter designation under each shape.



P | Precision SF | Split Face GF | Ground Face

SHAPES | 12 INCH CMU

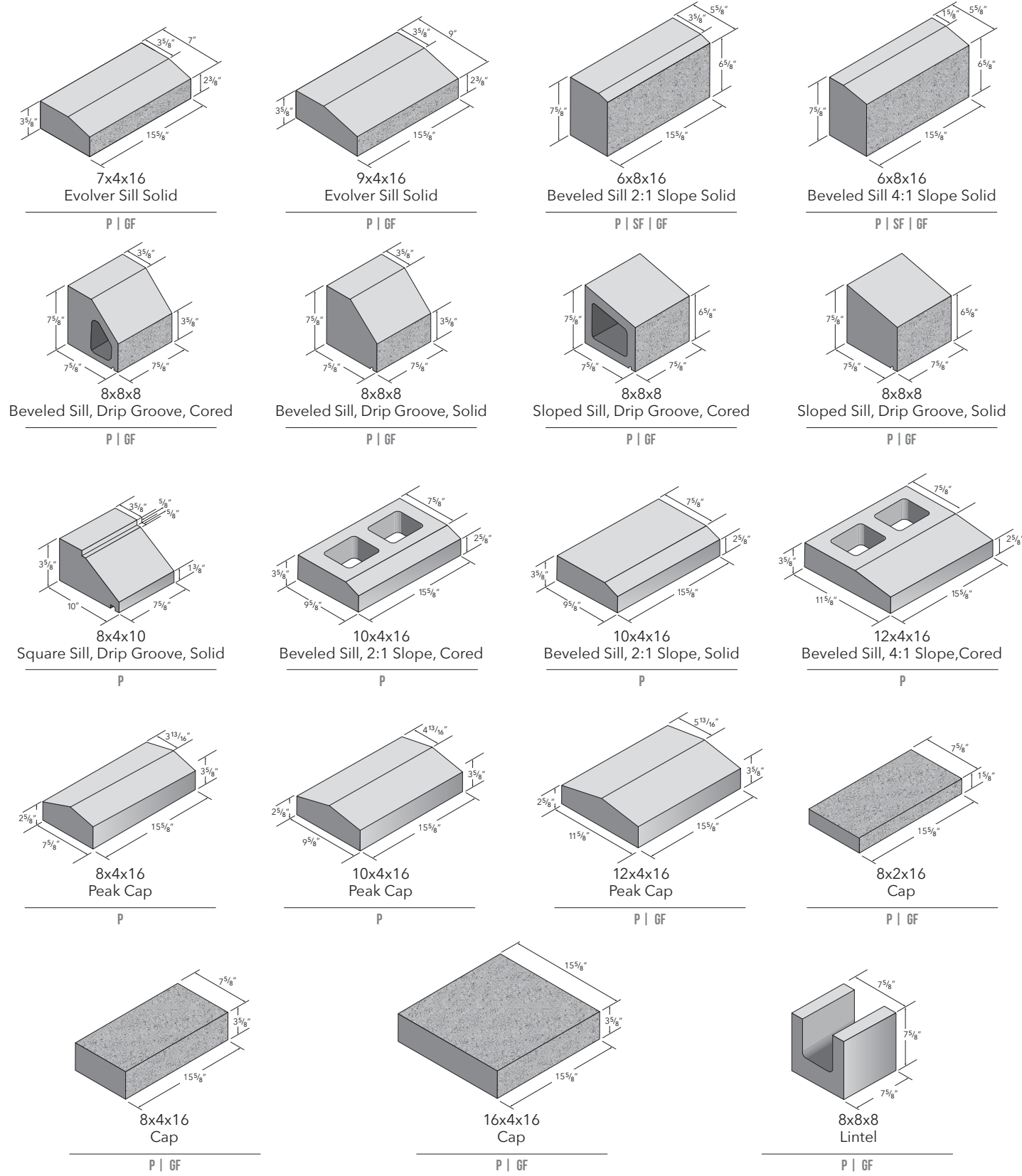


P | Precision SF | Split Face GF | Ground Face



# SPECIALTY | CMU

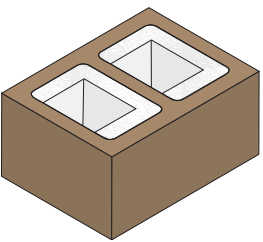
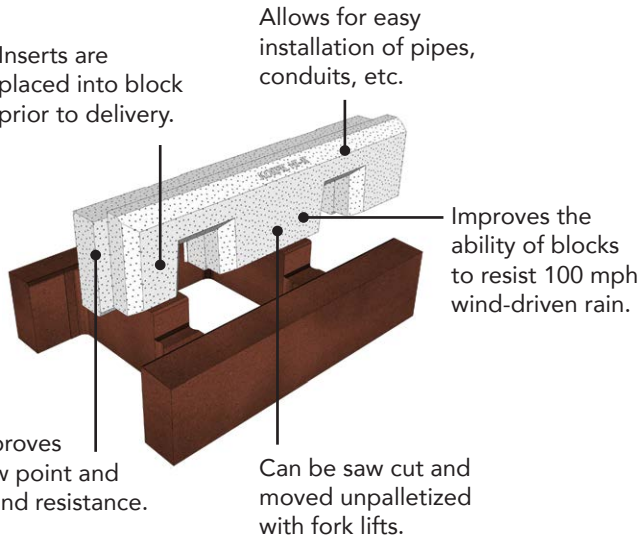
For texture availability please refer to the letter designation under each shape.



# SPECIALTY | INSULATION

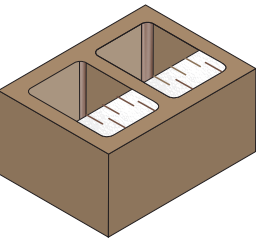
## ADDED THERMAL PERFORMANCE

Korfil® inserts are individually molded from EPS and are designed to create a wall system capable of achieving higher thermal R values than conventional concrete masonry. Not sure which thermal wall system is right for your project? Call 253-964-5000 for more information.



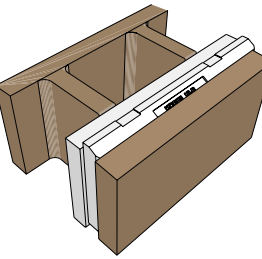
Korfil®

Fits Basalite's 2-core CMU of 6", 8", 10" and 12" widths for use in both single wythe and cavity wall construction.



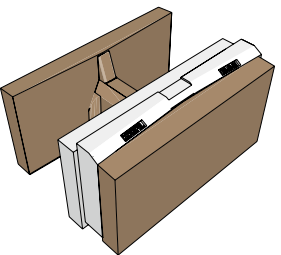
ICON®

Fits Basalite's 2-core CMU. Inserts compress to fit the cores of all masonry units with just one size.



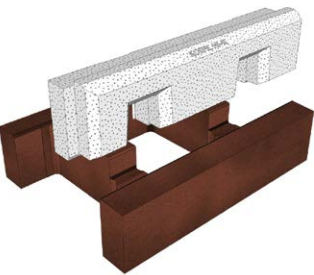
Korfil® Hi-R

Fits Basalite's 2 cross web CMU of 8", 10, or 12" widths. Suitable for fully or partially grouted walls.



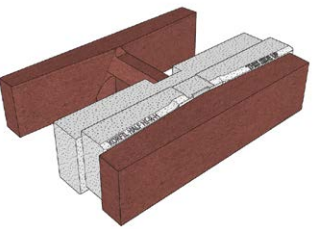
Korfil® Hi-R H

Fits Basalite's 1 cross web masonry units of 12" wide. Suitable for fully grouted walls.



Spec-Brik® Hi-R

This Hi-R insert is designed to fit Spec-Brick units. Suitable for fully or partially grouted walls.



Spec-Brik® Hi-R H

This Hi-R H insulation insert is designed to fit Spec-Brick units. Suitable for fully grouted walls.

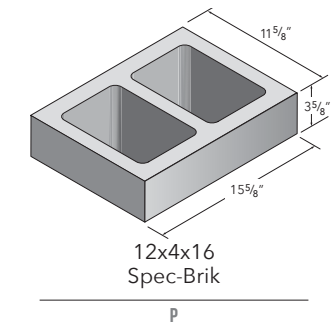
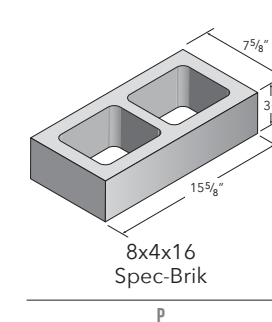
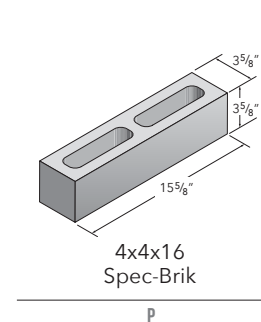






# INCREASE THE SPEED OF CONSTRUCTION

Spec-Brik® is manufactured to job specifications and delivered quickly, making it ideal for projects requiring fast track construction. The product's smooth, brick-like texture is available in 12 standard colors and custom colors can be produced to your specifications. Visit [basalite-cmu.com/northwest-specbrik](https://basalite-cmu.com/northwest-specbrik) for color swatches or call 253-964-5000 for product samples.





# COLORS & TEXTURES | GROUND FACE

NEED MORE COLOR OPTIONS?  
Visit [basalite-cmu.com/northwest-all-textures-by-price](http://basalite-cmu.com/northwest-all-textures-by-price) or call 253-964-5000.

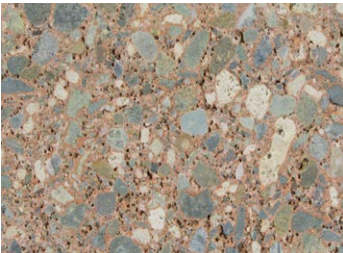
## STANDARD COLORS



Bordeaux



Burgundy



Burnt Orange



Cameo



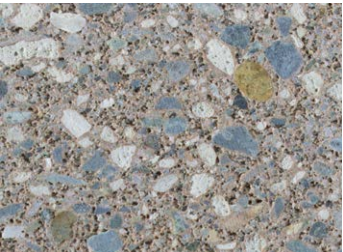
Charcoal



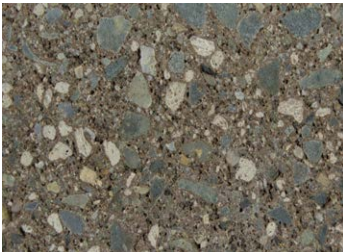
Chianti



Cocoa



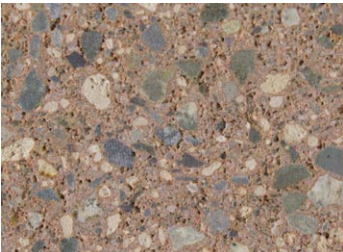
Goldenrod



Khaki



Mesa Buff



Mesa Tan



Mt. Brown



Natural

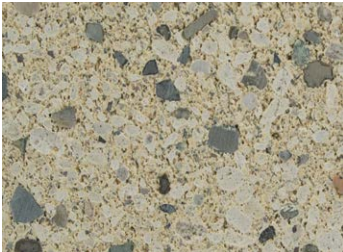


Onyx

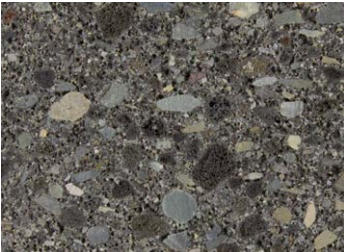


Rose Brown

## PREMIUM COLORS



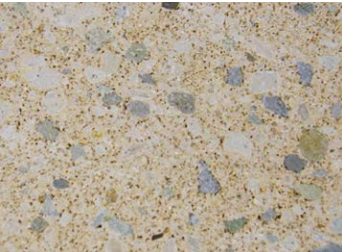
Cream



Ebony



Glacier



Sandstone

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

# COLORS & TEXTURES | SPLIT FACE

NEED MORE COLOR OPTIONS?  
Visit [basalite-cmu.com/northwest-all-textures-by-price](http://basalite-cmu.com/northwest-all-textures-by-price) or call 253-964-5000.

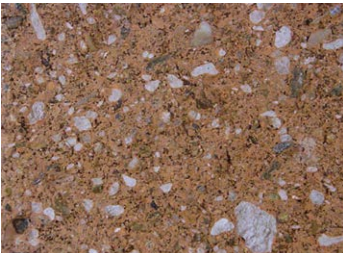
## STANDARD COLORS



Bordeaux



Burgundy



Burnt Orange



Cameo



Charcoal



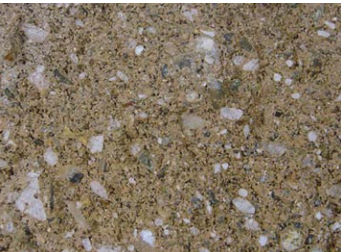
Chianti



Cocoa



Goldenrod



Khaki



Mesa Buff



Mesa Tan



Mt. Brown



Natural



Onyx



Rose Brown

## PREMIUM COLORS



Cream



Ebony



Glacier



Sandstone

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



# COLORS & TEXTURES | PRECISION

NEED MORE COLOR OPTIONS?  
Visit [basalite-cmu.com/northwest-all-textures-by-price](http://basalite-cmu.com/northwest-all-textures-by-price) or call 253-964-5000.

## STANDARD COLORS



## PREMIUM COLORS



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

# COLORS | MORTAR

 **NEED PRODUCT SAMPLES?**  
Email [mona.syrovatka@basalite.com](mailto:mona.syrovatka@basalite.com) or  
call 253-964-5000 to get your samples.

## STANDARD COLORS



## PREMIUM COLORS



## ULTRA PREMIUM COLORS



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



# LARGE SELECTION OF BRICK PRODUCTS

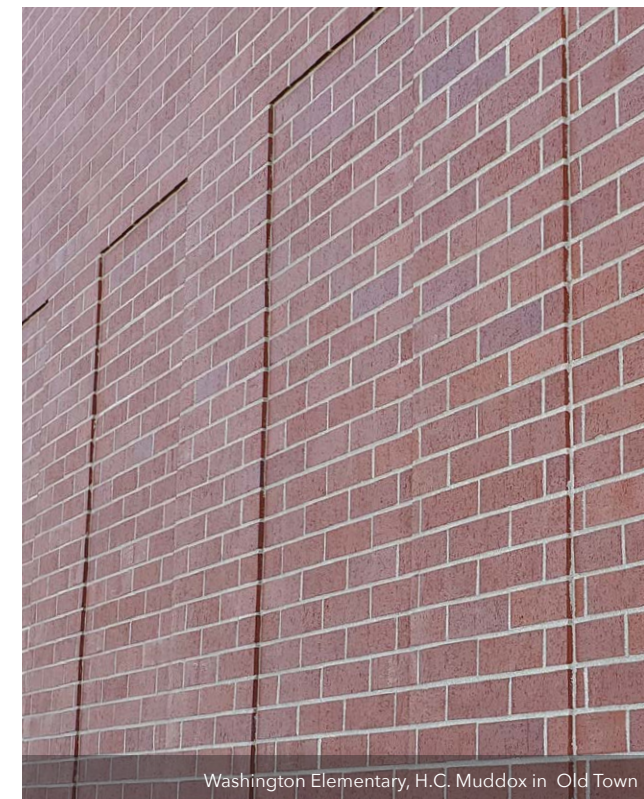
Basalite® offers a large selection of brick products from partner companies like Interstate Brick, H.C. Muddox and Pacific Clay. Our partners source from regional materials and ship directly from plants located from locations around the Western United States.



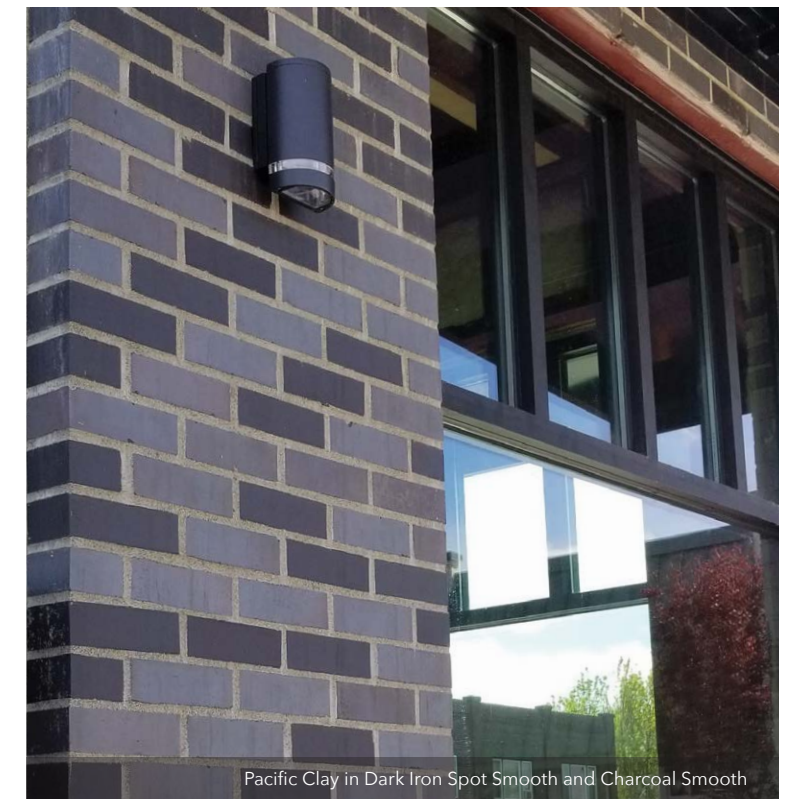
Wilburton Elementary, Interstate Brick in Obsidian



Global Innovation Exchange Building, Pacific Clay in Iron Spot



Washington Elementary, H.C. Muddox in Old Town



Pacific Clay in Dark Iron Spot Smooth and Charcoal Smooth



Washington Elementary, H.C. Muddox in Old Town