Why Echelon?

For generations, Oldcastle® has been North America’s leading manufacturer of building products and materials, establishing ourself as an industry leader and dedicated partner who successfully completes projects from beginning to end. Now Oldcastle embarks on a new journey to consolidate our many masonry products, services and expertise into the single brand of Echelon™, providing the masonry industry with a singular go-to source and reliable partner.

Industry Innovators

Echelon is dedicated to meeting the ever-changing needs of the construction industry by investing millions of dollars annually in the research and development of new and innovative products.

This unceasing pursuit of excellence has culminated in a comprehensive range of structural masonry products including premium architectural unit, customizable concrete masonry units, full depth & lightweight veneers and high performance wall systems.
Echelon Masonry represents the future of our industry – sustainable, high-end solutions that meet ever-evolving building codes while delivering stunning aesthetics for modern design.

—Joey Peters  
SENIOR BRAND MANAGER

National Presence
With over 150 locations and a company culture characterized by a commitment to customer satisfaction, Echelon adheres to a level of service and consistency that no other brand can match. Our combination of local market presence and national capabilities allows us to meet and exceed the demanding needs of an ever-changing industry.

Regional Services
Our local companies maintain the confidence of builders, architects and consumers through our innovative technology, premium architectural building products, committed service and on-time deliveries. We are dedicated and continually striving to meet and exceed the needs of all our customers. Let our dedicated team provide the right solution for your next project.
Table of Contents

As the leader for modern masonry solutions, Echelon products can be utilized with a suite of wall systems that deliver a variety of benefits including energy efficiency, speed of installation and moisture control. Look for the following icons on product pages to see which are compatible with a given system.
ARTISAN MASONRY
STONE VENEERS

LIGHTWEIGHT VENEERS
Hillcrest™ Stone
Kensley™ Stone
Porcelain Veneer
Westpeak™ Stone

FULL-DEPTH VENEERS
Lamina® Stone
Waterford Stone®

QUIK BRIK®
Quik Brik® Traditional 74
Harvard Brik® 77

AMERIMIX®
BAGGED GOODS
Preblended Mortar, Grout & Stucco 78

ARCHITECTURAL CMU & MASONRY PRODUCTS
Concrete Masonry 86
Trenwyth Architectural Masonry unit provides ultimate design flexibility with a wide range of colors, shapes, sizes & finishes. Trenwyth’s reputation for excellence in quality & innovation are unmatched and Trenwyth CMUs are mold & moisture resistant and virtually maintenance free.

<table>
<thead>
<tr>
<th>PRODUCTS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Astra-Glaze-SW+®</td>
<td>10</td>
</tr>
<tr>
<td>Cordova Stone™</td>
<td>14</td>
</tr>
<tr>
<td>Cordova Stone™ 1-Inch</td>
<td>16</td>
</tr>
<tr>
<td>Cordova Stone™ Accessories</td>
<td>18</td>
</tr>
<tr>
<td>Filled, Polished &amp; High Polished</td>
<td>22</td>
</tr>
<tr>
<td>Franklin Stone™</td>
<td>21</td>
</tr>
<tr>
<td>Franklin Stone™ Coping Units</td>
<td>24</td>
</tr>
<tr>
<td>Mesastone®</td>
<td>26</td>
</tr>
<tr>
<td>Monumental CMU</td>
<td>30</td>
</tr>
<tr>
<td>Trendstone®</td>
<td>32</td>
</tr>
<tr>
<td>Trendstone Plus®</td>
<td>36</td>
</tr>
<tr>
<td>Verastone® &amp; Verastone® Plus</td>
<td>40</td>
</tr>
</tbody>
</table>
Astra-Glaze-SW+®
Pre-faced architectural units with a thermoset glazing compound permanently molded to one or more faces.

Glazed face units are perfect for many commercial, retail, institutional and industrial applications with their impervious surface, flexible design options, and recycled content. Astra-Glaze-SW+ glazed units are pre-faced architectural concrete masonry units with a thermoset glazing compound permanently molded on one or more faces. This glazing compound is cured and heat-treated in gas-fired tunnel kilns, thus becoming an integral part of the unit. The glazed facings are molded in individual molds, ensuring dimensional uniformity regardless of minor variations in the unit.
Shapes & Sizes

2S

4S

6S

8S

10S

12S

Also available in 4, 6, 10 & 12" thickness

Also available in 4, 6, 10 & 12" thickness

Also available in 4, 6, 10 & 12" thickness

Also available in 6, 10 & 12' thickness

Also available in 6, 10 & 12' thickness

Also available in 2, 6, 8, 10 & 12' thickness

Also available in 2, 6, 8, 10 & 12' thickness

Also available in 2" thickness

Also available in 2" thickness

Also available in 2" thickness

Also available in 2" thickness

Also available in 2" thickness

Also available in 2" thickness

Also available in 2, 4, 6, 10 & 12" thickness

Also available in 2, 4, 6, 10 & 12" thickness

Also available in 2, 4, 6, 10 & 12" thickness

Also available in 2, 4, 6, 8, 10 & 12" thickness

Also available in 2, 4, 6, 8, 10 & 12" thickness

Also available in 2, 6, 8, 10 & 12" thickness

Also available in 2, 6, 8, 10 & 12" thickness

Also available in 2, 6, 8, 10 & 12" thickness

Also available in 2, 6, 8, 10 & 12" thickness

Also available in 2, 6, 8, 10 & 12" thickness
Colors & Textures

<table>
<thead>
<tr>
<th>Color</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cool Cream</td>
<td>51.8%</td>
</tr>
<tr>
<td>Vanilla</td>
<td>53.6%</td>
</tr>
<tr>
<td>Terra Cotta</td>
<td>13.3%</td>
</tr>
<tr>
<td>Vivid Red</td>
<td>7.8%</td>
</tr>
<tr>
<td>Soft Rose</td>
<td>16.5%</td>
</tr>
<tr>
<td>Chelsea Pink</td>
<td>25.5%</td>
</tr>
<tr>
<td>Silver Gray</td>
<td>46.3%</td>
</tr>
<tr>
<td>Pewter</td>
<td>21.1%</td>
</tr>
<tr>
<td>Valley Forge Blue</td>
<td>9.4%</td>
</tr>
<tr>
<td>Cosmic Blue</td>
<td>8.8%</td>
</tr>
<tr>
<td>Sunbath</td>
<td>56.5%</td>
</tr>
<tr>
<td>Avocado</td>
<td>21.4%</td>
</tr>
<tr>
<td>Misty Green</td>
<td>45.7%</td>
</tr>
<tr>
<td>Island Green</td>
<td>36.2%</td>
</tr>
<tr>
<td>Buttermilk</td>
<td>51.8%</td>
</tr>
<tr>
<td>Wheatfield</td>
<td>41.8%</td>
</tr>
<tr>
<td>Russett</td>
<td>12.6%</td>
</tr>
<tr>
<td>Garnet</td>
<td>8.4%</td>
</tr>
<tr>
<td>Orchid Petal</td>
<td>36.8%</td>
</tr>
<tr>
<td>Ruby Red</td>
<td>9.5%</td>
</tr>
<tr>
<td>Charcoal</td>
<td>6.3%</td>
</tr>
<tr>
<td>Frosted Jade</td>
<td>19.8%</td>
</tr>
<tr>
<td>Earl Grey</td>
<td>9.5%</td>
</tr>
<tr>
<td>Ultra Blue</td>
<td>5.4%</td>
</tr>
<tr>
<td>Willow Leaf</td>
<td>18.4%</td>
</tr>
<tr>
<td>Mountain Meadow</td>
<td>26.7%</td>
</tr>
<tr>
<td>Caribbean Reef</td>
<td>21.3%</td>
</tr>
<tr>
<td>Silk Green</td>
<td>46.7%</td>
</tr>
<tr>
<td>Lemon Peel</td>
<td>47.6%</td>
</tr>
<tr>
<td>Golden Honey</td>
<td>51.1%</td>
</tr>
<tr>
<td>Peach Fuzz</td>
<td>40.6%</td>
</tr>
<tr>
<td>Chili Pepper</td>
<td>10.5%</td>
</tr>
<tr>
<td>Autumn Brown</td>
<td>11.6%</td>
</tr>
<tr>
<td>Coffee Bean</td>
<td>4.6%</td>
</tr>
<tr>
<td>Royal Purple</td>
<td>17.3%</td>
</tr>
<tr>
<td>Lavender</td>
<td>26.2%</td>
</tr>
<tr>
<td>Pastel Blue</td>
<td>42.8%</td>
</tr>
<tr>
<td>Ebony</td>
<td>3.8%</td>
</tr>
<tr>
<td>Cobalt Blue</td>
<td>18.1%</td>
</tr>
<tr>
<td>Riviera</td>
<td>17.9%</td>
</tr>
<tr>
<td>Shamrock Green</td>
<td>14.2%</td>
</tr>
<tr>
<td>Rain Forest</td>
<td>16.2%</td>
</tr>
<tr>
<td>Sunflower</td>
<td>35.4%</td>
</tr>
<tr>
<td>Deep Marigold</td>
<td>31.5%</td>
</tr>
<tr>
<td>Burwick Blush</td>
<td>48.4%</td>
</tr>
<tr>
<td>Orange Cream</td>
<td>42.1%</td>
</tr>
<tr>
<td>Copperstone</td>
<td>8.9%</td>
</tr>
<tr>
<td>Pink Ice</td>
<td>52.4%</td>
</tr>
<tr>
<td>Green Speckle</td>
<td>59.7%</td>
</tr>
<tr>
<td>Snow White</td>
<td>66.4%</td>
</tr>
<tr>
<td>Rothwell Blue</td>
<td>22.8%</td>
</tr>
<tr>
<td>Baby Blue</td>
<td>38.3%</td>
</tr>
<tr>
<td>Sapphire</td>
<td>11.4%</td>
</tr>
<tr>
<td>Teal</td>
<td>7.7%</td>
</tr>
<tr>
<td>Moss Green</td>
<td>5.1%</td>
</tr>
<tr>
<td>Holly Green</td>
<td>11.1%</td>
</tr>
<tr>
<td>Coral Flower</td>
<td>44.7%</td>
</tr>
<tr>
<td>Desert Rose</td>
<td>40.8%</td>
</tr>
<tr>
<td>Warm Spice</td>
<td>16.1%</td>
</tr>
<tr>
<td>Cherokee Tan</td>
<td>29.6%</td>
</tr>
<tr>
<td>Paprika</td>
<td>29.4%</td>
</tr>
<tr>
<td>Viking Red</td>
<td>17.0%</td>
</tr>
<tr>
<td>Custom Red</td>
<td>52.3%</td>
</tr>
<tr>
<td>Whitman White</td>
<td>61.5%</td>
</tr>
<tr>
<td>Azure Breeze</td>
<td>18.2%</td>
</tr>
<tr>
<td>Fountain Blue</td>
<td>20.7%</td>
</tr>
<tr>
<td>Bimini Blue</td>
<td>23.2%</td>
</tr>
<tr>
<td>Sea Green</td>
<td>19.4%</td>
</tr>
<tr>
<td>Peanut Brittle</td>
<td>23.0%</td>
</tr>
<tr>
<td>Dark Granite</td>
<td>18.1%</td>
</tr>
<tr>
<td>Light Sienna</td>
<td>23.7%</td>
</tr>
<tr>
<td>Sedona Clay</td>
<td>29.8%</td>
</tr>
<tr>
<td>Mahogany</td>
<td>12.3%</td>
</tr>
<tr>
<td>Canella</td>
<td>18.3%</td>
</tr>
<tr>
<td>Fire Engine Red</td>
<td>9.5%</td>
</tr>
<tr>
<td>Banner Red</td>
<td>14.5%</td>
</tr>
<tr>
<td>Custom Blue</td>
<td>52.3%</td>
</tr>
<tr>
<td>Egg Shell</td>
<td>54.0%</td>
</tr>
<tr>
<td>Rich Blue</td>
<td>12.6%</td>
</tr>
<tr>
<td>Diamond Blue</td>
<td>11.0%</td>
</tr>
<tr>
<td>Ocean Blue</td>
<td>21.5%</td>
</tr>
<tr>
<td>Mallard Green</td>
<td>15.4%</td>
</tr>
<tr>
<td>Wild Mushroom</td>
<td>11.2%</td>
</tr>
<tr>
<td>Flint</td>
<td>8.2%</td>
</tr>
<tr>
<td>Sand</td>
<td>34.8%</td>
</tr>
<tr>
<td>Safari Beige</td>
<td>34.8%</td>
</tr>
<tr>
<td>Pebble</td>
<td>27.3%</td>
</tr>
<tr>
<td>Coastline</td>
<td>41.8%</td>
</tr>
<tr>
<td>Custom Speckle</td>
<td>50.7%</td>
</tr>
<tr>
<td>Oatmeal</td>
<td>51.4%</td>
</tr>
<tr>
<td>Custom Gray</td>
<td>51.2%</td>
</tr>
<tr>
<td>Cappuccino</td>
<td>32.3%</td>
</tr>
<tr>
<td>British Fog</td>
<td>21.0%</td>
</tr>
<tr>
<td>Clay</td>
<td>28.5%</td>
</tr>
<tr>
<td>Antique Lace</td>
<td>38.5%</td>
</tr>
<tr>
<td>Ivory</td>
<td>50.7%</td>
</tr>
</tbody>
</table>

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Cordova Stone™
Upscale aesthetic in an economical architectural unit option.

Cordova Stone high-density, pre-finished architectural concrete masonry unit achieves the look of natural stone by incorporating all-natural aggregates and recycled content to deliver the prestigious appearance that has remained a desired look for centuries.

Select Shapes & Sizes
Using state-of-the-art equipment, Echelon can customize standard units to fit your special design needs. Inquire about the endless ways that Cordova Stone can bring your design concept together, including archway pieces, coping units and sill pieces.

Unit Sizes
- 4” x 8” x 12”
- 4” x 16” x 12”
- 4” x 16” x 16”
- 4” x 4” x 24”
- 4” x 8” x 24”
- 4” x 12” x 24”
- 4” x 16” x 24”
- 16” x 4” x 48”

Colors & Textures
EARTH BLEND

NATURAL

NEW LONGER SIZES
Less mortar joints means reduced labor costs and less chance of water infiltration. These units are machine made and can be cut to your specifications.
Cordova Stone™
1-INCH
Delivering an economical option for a prestigious aesthetic.

From top to bottom, Cordova Stone can economically supply you with the look and feel of natural limestone. Cordova Stone 1-inch veneer is custom made with the look of natural stone and aggregate color consistent throughout the unit. This high-quality masonry product adds beauty and elegance to any project and gives you all the benefits of a modern masonry veneer.

Colors & Textures

EARTH BLEND

NATURAL

See Page 89 for additional technical information
Our line of Cordova Stone Accessories provides the perfect finishing touch for projects utilizing Echelon™ products. The line includes transitional sills, trim stone and a keystone made from high quality Cordova Stone, giving your next project an economical option for a high end aesthetic.

<table>
<thead>
<tr>
<th>Product</th>
<th>Dimensions</th>
<th>Special Feature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trim Stone*</td>
<td>2&quot; D x 8&quot; H x 6&quot; L</td>
<td></td>
</tr>
<tr>
<td>Keystone*</td>
<td>2&quot; D x 10&quot; H x 8'/5/16&quot; L</td>
<td>Sill narrows down to 2 3/16&quot; height at front.</td>
</tr>
<tr>
<td>Sloped Sill*</td>
<td>3&quot; D x 3'/23/32&quot; H x 23/4&quot; L</td>
<td></td>
</tr>
</tbody>
</table>

Note: When product is sealed, the color becomes darker.
Filled, Polished & High Polished
Create a smooth terrazzo finish.

Change the aesthetics of your next project by adding Oldcastle’s filled and polished or high polished option to your architectural unit or CMU. This performance upgrade option allows you to maintain all the benefits of a pre-finished architectural concrete masonry unit—one step installation, maintenance-free and easy-to-clean—but with the look of a smooth terrazzo finish!

Colors & Textures

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Cast stone architectural unit emulating the look of natural limestone.

Whether you prefer a smooth texture or a bold chiseled face, Franklin Stone is the ideal product for the look of cast stone with modern manufactured masonry advantages. Made from a mixture of white Portland cement and combined with fine aggregates, Franklin Stone is a highly dense product with a texture similar to natural limestone. And unlike other masonry units, the aggregates do not show, giving Franklin Stone its consistent, natural finish.

Select Shapes & Sizes

<table>
<thead>
<tr>
<th>Veneer Units</th>
<th>Flat Sill Units*</th>
<th>Sloped Sill Units*</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 x 4 x 24</td>
<td>5 x 2 ¼</td>
<td>6 x 4</td>
</tr>
<tr>
<td>4 x 8 x 24</td>
<td>5 x 3</td>
<td>7 x 4</td>
</tr>
<tr>
<td>4 x 12 x 24</td>
<td>5 x 4</td>
<td>6 x 4 Chamfer</td>
</tr>
<tr>
<td>4 x 16 x 24</td>
<td>5 x 5</td>
<td>8 x 4</td>
</tr>
</tbody>
</table>

All units available in smooth, rock face or chisel face finishes. Drip cuts available.
*Sill units are available in 36” or 48” lengths

Colors & Textures

<table>
<thead>
<tr>
<th></th>
<th>Smooth Face</th>
<th>Rock Face</th>
<th>Texture Face</th>
<th>Chisel Face</th>
</tr>
</thead>
<tbody>
<tr>
<td>Congress Tan</td>
<td>![Congress Tan]</td>
<td>![Liberty Gray]</td>
<td>![Monument White]</td>
<td>![Senate Sage]</td>
</tr>
<tr>
<td>Liberty Gray</td>
<td>![Congress Tan]</td>
<td>![Liberty Gray]</td>
<td>![Monument White]</td>
<td>![Senate Sage]</td>
</tr>
<tr>
<td>Monument White</td>
<td>![Congress Tan]</td>
<td>![Liberty Gray]</td>
<td>![Monument White]</td>
<td>![Senate Sage]</td>
</tr>
<tr>
<td>Senate Sage</td>
<td>![Congress Tan]</td>
<td>![Liberty Gray]</td>
<td>![Monument White]</td>
<td>![Senate Sage]</td>
</tr>
</tbody>
</table>

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Franklin Stone™
COPING UNITS

Franklin Stone masonry products offer custom shapes to accent all building styles, including both commercial and residential projects. From the base, at or below grade, watertables, sills, medallions, quoins, banding cornice all the way up to coping. Franklin Stone is the choice of architects across the country.

Note: All sizes are nominal. Actual sizes less 3/8”.
* Standard peaks are 1/2” or 1” higher than edge of heights. If required, peaks can be up to 2” higher.
**Arches and Headers**

Arch details over windows and openings tend to give a rich end element to your project. These come in many shapes and sizes that can be customized to fit the look that you are trying to achieve.

**Flashing of Masonry Work**

Install flashing at locations shown in the plans and in strict accordance with the details and the best masonry flashing practices. Install weep holes and vents at proper intervals (32” or 24” O.C. depending on unit length, above bed joint) at courses above grade, above flashing and at any water stops over windows, doors and beams. Consult NCMA TEK 5-1B “Concrete Masonry Veneer Details” for proper detailing information.

**Control Joints**

Control joints should be placed at no greater than 20’ O.C. Locate 2’-4” from corners, at side of windows/ openings, at wall height changes, inside corners and at piers or columns. For more information on control joints, consult NCMA TEK 10-4 “Crack Control for Concrete Brick and Other Concrete Masonry Veneers”.

**Horizontal Joint Reinforcing**

Horizontal joint reinforcing should be used every 16” O.C. vertically as described in NCMA TEK 12-2B and TEK 10-4. When using oversized units 12” or 16” tall, install in every course. This will greatly reduce or eliminate shrinkage or hairline movement cracks.

**Weather Resistant**

All units are made with an integral water repellent. This admixture is blended throughout the unit giving it outstanding water repellent characteristics. Not only does it not allow moisture into the wall but it also protects against efflorescence.

**Mortar**

Use Type N mortar for all veneer applications. Type S is too strong and may cause shrinkage cracks due to the high cement ratio. The use of an integral water repellent additive is recommended to help keep moisture out of the wall. Rake and caulk all window sills and coping head joints.

**Applications**

Franklin Stone offers custom shapes to accent all building styles, including both commercial and residential projects. From the base, at or below grade, watertables, sills, medallions, quoins, banding cornice all the way up to coping, Franklin Stone is the choice of architects all across the country.
Pre-finished architectural unit with an even texture.

Mesastone textured masonry units are pre-finished architectural concrete units made with special colored aggregates and pigment uniformly finished to an even texture. The Mesastone textured surface resembles split face unit, but is more uniform, easier to lay-up and provides a straighter site line to the building.

Shapes & Sizes

- **44F**
- **8FT**
- **8FETR**
- **8UF (v-block)**
- **8F8 Solid**
- **8F8 Hollow**
- **8FTBN**
- **4FE 135˚**
- **KOBB (open bottom)**
- **FHA (KOBB with solid bottom)**

Note: Not all sizes are shown in this brochure. Please consult your nearest manufacturing facility. Metric shapes & sizes are also available. All units are also available in Trendstone®, Trendstone Plus®, Verastone® and Verastone® Plus. *Specify left or right. (Right shown)*
Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Colors & Textures (Midwest)

Bradley  
Midwest Group B

Natural MW  
Midwest Group A

Butterfield IV  
Midwest Group A

Elmhurst  
Midwest Group A

Lincoln  
Midwest Group A

Springfield  
Midwest Group A

Sandstone III  
Midwest Group A

Sterling  
Midwest Group A

Red Bud  
Midwest Group B

Oak  
Midwest Group B

County Gray  
Midwest Group B

Sequoia  
Midwest Group C

Tawny  
Midwest Group B

Limestone II  
Midwest Group C

Bloomington  
Midwest Group B

Jewelstone  
Midwest Group C

Shadow Gray  
Midwest Group B

Ash Charcoal  
Midwest Group B

Sterling  
Midwest Group A

Gray Marble  
Midwest Group C

Light Karmel  
Midwest Group C

Spice  
Midwest Group C

Knight Gold  
Midwest Group C

Gray Stone  
Midwest Group B

Irish Cream  
Midwest Group C

Oreo Cream  
Midwest Group C

Red Brick M  
Midwest Group C

Almond Bark  
Midwest Group C

Haydite  
Midwest Group C

Sundown  
Midwest Group C

Aztec Tan  
Midwest Group C

Baton Rouge  
Midwest Group C

Gold Stone  
Midwest Group C

Lasalle  
Midwest Group A

Marengo  
Midwest Group C

Sedalia  
Midwest Group B

Belvidere  
Midwest Group A

Light Brown  
Midwest Group B

Colonial Red M  
Midwest Group B

Midwest White  
Midwest Group C

Chocolate  
Midwest Group C

Irving Cream  
Midwest Group C

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Monumental CMU
Create a grand impression on your next project.

Upgrade the look of your next project with Monumental over-sized concrete masonry units available in Trenwyth® Verastone®, Verastone® Plus, Trendstone®, Trendstone Plus®, and Mesastone® finishes. These specialty sized concrete masonry units offer design flexibility to create large-scale walls, columns and arches of monumental proportions and unmatched aesthetics.

Shapes & Sizes

Keystone Unit | Keystone Arch Unit | Medallion Unit | Full Bullnose | Sculpted Sill | Water Table | Corbel Unit | Cornice Unit

135° Outside Corner | 135° Inside Corner | Chamfer Unit | Scored Unit | Column Wrap | Cap Units

Note: Not all sizes are shown in this brochure. Please consult your nearest manufacturing facility. Metric shapes & sizes are also available. *Specify left or right. (Right shown)
Pre-finished integrally colored with one or more faces ground.

Trendstone ground face masonry units are pre-finished, integrally colored concrete unit with one or more faces ground to expose the variegated colors of the natural aggregates. A factory-applied clear satin gloss acrylic accentuates the natural beauty of the aggregates and provides moisture resistance.

**Trendstone Chamfers**
Chamfered corners minimize chipping and eliminate sharp corners. Not all chamfer designations are shown. Any side can be chamfered.

Note: Not all sizes are shown in this brochure. Please consult your nearest manufacturing facility. Metric shapes & sizes are also available. All units are also available in Mesastone®, Trendstone Plus®, Verastone® and Verastone® Plus.

*Specify left or right. (Right shown)
Colors & Textures (Midwest)

- **Bradley**
  - Midwest Group A
- **Natural MW**
  - Midwest Group A
- **Butterfield IV**
  - Midwest Group A
- **Elmhurst**
  - Midwest Group A
- **Lincoln**
  - Midwest Group A
- **Springfield**
  - Midwest Group A
- **Sandstone III**
  - Midwest Group A
- **Sterling**
  - Midwest Group A
- **Red Bud**
  - Midwest Group B
- **Oak**
  - Midwest Group B
- **County Gray**
  - Midwest Group B
- **Sequoia**
  - Midwest Group C
- **Tawny**
  - Midwest Group B
- **Limestone II**
  - Midwest Group C
- **Bloomington**
  - Midwest Group C
- **Jewelstone**
  - Midwest Group C
- **Shadow Gray**
  - Midwest Group C
- **Ash Charcoal**
  - Midwest Group C
- **Burnt Sandstone**
  - Midwest Group C
- **Gray Marble**
  - Midwest Group C
- **Light Karmel**
  - Midwest Group C
- **Spice**
  - Midwest Group C
- **Knight Gold**
  - Midwest Group C
- **Gray Stone**
  - Midwest Group C
- **Irish Cream**
  - Midwest Group C
- **Oreo Cream**
  - Midwest Group C
- **Red Brick M**
  - Midwest Group C
- **Almond Bark**
  - Midwest Group C
- **Saddle Tan**
  - Midwest Group C
- **Sundown**
  - Midwest Group C
- **Aztec Tan**
  - Midwest Group C
- **Baton Rouge**
  - Midwest Group C
- **Gold Stone**
  - Midwest Group C
- **Lasalle**
  - Midwest Group A
- **Marengo**
  - Midwest Group C
- **Sedalia**
  - Midwest Group B
- **Belvidere**
  - Midwest Group A
- **Light Brown**
  - Midwest Group B
- **Colonial Red M**
  - Midwest Group B
- **Midwest White**
  - Midwest Group C
- **Midwest Slate**
  - Midwest Group C
- **Irving Cream**
  - Midwest Group C
- **Rocky Road**
  - Midwest Group B
- **Coral**
  - Midwest Group C
- **Adobe**
  - Midwest Group B
- **Morning Glory**
  - Midwest Group B
- **Parchment**
  - Midwest Group C
- **Chicago Gray**
  - Midwest Group C

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Pre-finished integrally colored with a smooth terrazzo finish.

Trendstone Plus filled and polished ground face masonry units have all the features of Trendstone® with the additional benefit of a smooth terrazzo finish. Trendstone Plus are pre-finished, integrally colored concrete units with a maintenance free finish that is easy to clean.

**Trendstone Plus Chamfers**

Chamfered corners minimize chipping and eliminate sharp corners. Not all chamfer designations are shown. Any side can be chamfered.

<table>
<thead>
<tr>
<th>Shape Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>8FE C1</td>
<td>8FT C2</td>
</tr>
<tr>
<td>8FFE C5</td>
<td>8FEE C11</td>
</tr>
<tr>
<td>4F</td>
<td>4FT</td>
</tr>
<tr>
<td>6F</td>
<td>8F</td>
</tr>
<tr>
<td>10F</td>
<td>8FTBN</td>
</tr>
<tr>
<td>4FE 135°</td>
<td>4FE L Corner</td>
</tr>
<tr>
<td>8UF (v-block)</td>
<td>8F8 Hollow</td>
</tr>
<tr>
<td>4FET</td>
<td>KOBB (open bottom)</td>
</tr>
</tbody>
</table>

Note: Not all sizes are shown in this brochure. Please consult your nearest manufacturing facility. Metric shapes & sizes are also available. All units are also available in Mesastone®, Trendstone®, Verastone® and Verastone® Plus. *Specify left or right. (Right shown)
Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Verastone® & Verastone® Plus
Recycled material provides a sustainable masonry solution.

Verastone is one of the original masonry units we created using recycled material that can contribute toward your project’s LEED goals. Verastone units are a natural solution providing your project with high-performance Green Building design and application flexibility and are available in ground or textured surface finishes.

Verastone Chamfers
Chamfered corners minimize chipping and eliminate sharp corners. Not all chamfer designations are shown. Any side can be chamfered.

Note: Not all sizes are shown in this brochure. Please consult your nearest manufacturing facility. Metric shapes & sizes are also available. All units are also available in Mesastone®, Trendstone® and Trendstone Plus®.

*Specify left or right. (Right shown)
### Verastone® & Verastone® Plus East Colors

<table>
<thead>
<tr>
<th>Chablis</th>
<th>Vintage</th>
<th>Rhine Grey</th>
<th>Palomino</th>
<th>Chianti</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Chablis" /></td>
<td><img src="image2" alt="Vintage" /></td>
<td><img src="image3" alt="Rhine Grey" /></td>
<td><img src="image4" alt="Palomino" /></td>
<td><img src="image5" alt="Chianti" /></td>
</tr>
</tbody>
</table>

### Verastone & Verastone Plus Midwest Colors

<table>
<thead>
<tr>
<th>Chardonnay</th>
<th>Superior</th>
<th>Austin</th>
<th>Toffee</th>
<th>Old Country</th>
<th>Cambria</th>
<th>Fossil Reef</th>
<th>Cabernet</th>
<th>Schiraz</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image6" alt="Chardonnay" /></td>
<td><img src="image7" alt="Superior" /></td>
<td><img src="image8" alt="Austin" /></td>
<td><img src="image9" alt="Toffee" /></td>
<td><img src="image10" alt="Old Country" /></td>
<td><img src="image11" alt="Cambria" /></td>
<td><img src="image12" alt="Fossil Reef" /></td>
<td><img src="image13" alt="Cabernet" /></td>
<td><img src="image14" alt="Schiraz" /></td>
</tr>
</tbody>
</table>

### Verastone & Verastone Plus West Colors

<table>
<thead>
<tr>
<th>Seashell</th>
<th>Mission White</th>
<th>Pearl</th>
<th>Sierra</th>
<th>Durango</th>
<th>Rutherford</th>
<th>Southwest Gold</th>
<th>Malibu Sand</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image15" alt="Seashell" /></td>
<td><img src="image16" alt="Mission White" /></td>
<td><img src="image17" alt="Pearl" /></td>
<td><img src="image18" alt="Sierra" /></td>
<td><img src="image19" alt="Durango" /></td>
<td><img src="image20" alt="Rutherford" /></td>
<td><img src="image21" alt="Southwest Gold" /></td>
<td><img src="image22" alt="Malibu Sand" /></td>
</tr>
</tbody>
</table>

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
Wall Systems

Enhance the performance of your next project with our selection of performance upgrade options. From perfecting aesthetics to increased energy efficiency and noise reduction, explore our options to take your project to the next level.

PRODUCTS

- Acousta-Wal® 46
- EnduraMax® 48
- InsulTech™ 52
- RainBloc® 56
Acousta-Wal®
Provides indoor and outdoor acoustic solutions.

Acousta-Wal is a performance upgrade option which may be added to a number of our structural concrete masonry units. It has a closed top and vertical slots on its face, exposing the inner cavity. Working much like an automobile muffler, the closed-end cavities of the different size units resonate to sound waves of different frequencies, converting them harmlessly to heat.

**Acousta-Wal Noise Reduction Coefficients**

<table>
<thead>
<tr>
<th>Size</th>
<th>Type</th>
<th>Surface</th>
<th>Frequency (Hertz)</th>
<th>125</th>
<th>250</th>
<th>500</th>
<th>1,000</th>
<th>2,000</th>
<th>4,000</th>
<th>NRC</th>
</tr>
</thead>
<tbody>
<tr>
<td>4&quot;</td>
<td>I</td>
<td>Painted</td>
<td></td>
<td>.18</td>
<td>.82</td>
<td>.40</td>
<td>.35</td>
<td>.43</td>
<td>.36</td>
<td>.50</td>
</tr>
<tr>
<td>6&quot;</td>
<td>I</td>
<td>Painted</td>
<td></td>
<td>.63</td>
<td>.80</td>
<td>.41</td>
<td>.40</td>
<td>.31</td>
<td>.51</td>
<td>.50</td>
</tr>
<tr>
<td>4&quot;</td>
<td>IV</td>
<td>Painted</td>
<td></td>
<td>.21</td>
<td>.78</td>
<td>.97</td>
<td>.80</td>
<td>.68</td>
<td>.73</td>
<td>.80</td>
</tr>
<tr>
<td>6&quot;</td>
<td>IV</td>
<td>Painted</td>
<td></td>
<td>.31</td>
<td>1.23</td>
<td>.71</td>
<td>.71</td>
<td>.65</td>
<td>.68</td>
<td>.85</td>
</tr>
<tr>
<td>8&quot;</td>
<td>IVRF</td>
<td>Painted</td>
<td></td>
<td>.21</td>
<td>.78</td>
<td>.97</td>
<td>.80</td>
<td>.68</td>
<td>.73</td>
<td>.80</td>
</tr>
<tr>
<td>10&quot;</td>
<td>IVRF</td>
<td>Painted</td>
<td></td>
<td>.32</td>
<td>.78</td>
<td>.97</td>
<td>.80</td>
<td>.68</td>
<td>.73</td>
<td>.80</td>
</tr>
<tr>
<td>12&quot;</td>
<td>IVRF</td>
<td>Painted</td>
<td></td>
<td>.31</td>
<td>1.23</td>
<td>.71</td>
<td>.71</td>
<td>.65</td>
<td>.68</td>
<td>.85</td>
</tr>
</tbody>
</table>

Acoustics vary with such dynamics as room size, flooring type, window treatments and seating materials. The approach to this analysis depends on if you’re trying to dampen sound within the room or trying to block sound from an adjacent area.

Contact your local sales representative to request an engineered acoustical study.
**Equipped with acoustics, energy efficiency & moisture management.**

Every component of the EnduraMax High Performance Wall System is specifically engineered to work together, forming a total cladding solution that adds superior energy performance. This extra layer of thermal protection means building owners can benefit from a cladding system that helps meet and exceed today’s demanding energy codes.

**Meeting A Higher Standard**

EnduraMax’s continuous insulation barrier is an ideal way to meet Energy Star’s strict energy performance score requirements. Its superior thermal performance will contribute to eligibility for a Designed to Earn the Energy Star (DEES) certification. With the help of EnduraMax, you can truly distinguish a building by being able to meet this prestigious standard for efficiency.

**A System Approach**

EnduraMax consists of three essential elements that combine to deliver unmatched performance & beauty to your project.

1. **Foam Installation Panels**
   - Polystyrene insulation panels include premolded cells on the outside face, which form the pattern for installing masonry units.
   - Drainage channels in the front and back of each panel allow any water that infiltrates the wall to escape.

2. **Masonry Units**
   - Masonry units insert easily into the cells of the foam panels for quick installation.
   - Stone, clay and concrete brick options offer endless unique aesthetically pleasing designs.

3. **EnduraMax Mortar**
   - A modified Type-S mortar with additives enhances pumpability, bond strength, adhesion, flexibility, and dimensional stability.

Specially designed anchors affix the masonry and mortar solidly to the wood, steel or concrete masonry structure of a building.

**Moisture Management**

As a total cladding solution, EnduraMax integrates all components necessary to achieve superior moisture management*. Channels in the front and back drain any water that may infiltrate the wall, protecting the structure.

*based on independent tests

**Sound Proofing**

The foam panels have an STC rating of 51* - meaning even extremely loud sounds such as a stereo, lawn mower or traffic are only faintly heard.

**Wind Rating**

EnduraMax is tough enough to withstand the harshest environments. It’s been proven to resist wind speeds of more than 110 mph (ASTM E330) with no lasting deformation.

**Fire Resistance**

EnduraMax meets NFPA 285 and ASTM E119 fire resistance criteria. Tested walls successfully withstood one hour of exposure to temperatures of more than 1,700°F.

IAPMO Building Evaluation Report #315

www.iapmo.org
Exceeding Tomorrow’s Codes

As codes continue to move toward tougher building envelope standards, this superior thermal performance enables you to exceed increasingly stringent R-Value requirements, without having to add additional exterior insulation or build larger wall cavities.

Without EnduraMax, wood frame buildings in certain regions may have to utilize 2x6 wall construction to accommodate increasing insulation demands. But EnduraMax’s continuous insulation barrier allows continued use of 2x4 wall construction while still surpassing tougher codes.¹

A Smarter Masonry

A high-performance exterior is critical to a building’s overall efficiency. According to the U.S. Department of Energy, heating and cooling systems account for nearly 28% of total energy use in commercial buildings. The EnduraMax system helps significantly reduce this energy loss. It outperforms other cladding options with an unmatched R13.6 thermal barrier¹ – saving energy and operating costs, while enhancing interior comfort.

EnduraMax Performance Upgrade Options

The EnduraMax Wall System is a performance upgrade option that may be paired with a number of Echelon™ Masonry products to provide the aesthetics desired. Pair EnduraMax with the following Echelon product lines as well as Morency Stone Veneers.

<table>
<thead>
<tr>
<th>Cladding</th>
<th>R-Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>EnduraMax</td>
<td>13.6 thermal mass 9.1 steady state</td>
</tr>
<tr>
<td>Stone 4²</td>
<td>.32</td>
</tr>
<tr>
<td>Brick 4³</td>
<td>.44</td>
</tr>
<tr>
<td>Fiber Cement Siding¹</td>
<td>.19</td>
</tr>
<tr>
<td>Vinyl Siding</td>
<td>.61</td>
</tr>
<tr>
<td>Insulated Vinyl Siding</td>
<td>2.00 - 2.70</td>
</tr>
<tr>
<td>Rigid Foam Insulation</td>
<td>2.50 - 5.00</td>
</tr>
</tbody>
</table>

Sources: ASHRAE Handbook of Fundamentals, ColoradoENERGY.org and Vinyl Siding Institute, Inc.
¹An independently conducted ASTM C1363-05 Thermal Performance Test determined the Effective R-Value of the EnduraMax System as R13.6 (R9.1 steady state), taking into consideration the thermal mass benefits of all system components.
²Assumes R-Value of .08 per inch.
³Assumes R-Value of .11 per inch.
⁴Assumes R-Value of 0.44 per inch.
⁵U.S. Department of Energy: Residential provisions of the 2012 IECC.
Colors & Textures

ENDURAMAX® MORENCY STONE

Light Granite
Mossy Grove
Oldtowne
Piedmont

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
100% Thermally broken insulated masonry system.

InsulTech is a complete thermally broken insulated masonry system which includes a full system of masonry units with a multitude of color and texture options for aesthetic needs. This complete masonry system offers high thermal efficiency in an innovative design combining a pre-assembled structural masonry unit, molded EPS insulation insert and thin veneer face. InsulTech provides design flexibility, installation efficiency and is available in both standard finishes, as well as Trenwyth® architectural unit colors and textures.

Shapes & Sizes

IAPMO Building Evaluation Report #420
www.iapmo.org
Shapes & Sizes (continued)

Closed End stretcher unit
Open End stretcher unit
Double sash unit
Half sash unit - Left/Right
Corner block unit
Left/Right for first row

Left hand L-corner unit
Left hand corner continuation unit
Right hand L-corner unit
Right hand corner continuation unit
Left hand L-corner unit face with profiled insert for first row
Right hand L-corner unit face with profiled insert for first row

16" face with profiled insert for first row and bond beam
InsulTech foam insert
Stretcher unit for first row
8" bond beam unit
Horizontal gasket
# Colors & Finishes (additional colors available)

<table>
<thead>
<tr>
<th>Mesastone®</th>
<th>Trendstone®</th>
<th>Trendstone Plus®</th>
<th>Blended Colors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elmhurst</td>
<td>Sand Stone</td>
<td>Midwest White</td>
<td>Coppertone</td>
</tr>
<tr>
<td>Butterfield</td>
<td>Shadow Gray</td>
<td>Ash Charcoal</td>
<td>Boston Blend</td>
</tr>
<tr>
<td>Bloomington</td>
<td>Coral</td>
<td>Light Karmel</td>
<td>Promenade Blend</td>
</tr>
<tr>
<td>Belvedere</td>
<td>Elmhurst</td>
<td>Rocky Road</td>
<td>Richfield Blend</td>
</tr>
</tbody>
</table>

Ask your Echelon™ representative about additional color options.

*Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.*
RainBloc®
**The complete water repellent system.**

Quality control. Integrated and ready-to-use. With RainBloc, you don’t have to question whether the job was done right. Computerized factory batching of the water repellent agents in both the unit and the mortar means no user error — delivering a level of precision you can trust and better end results for your project.

**How It Works**

RainBloc patented water repellent technology is a two-part system that is integrated into both the unit and mortar, creating a continuous protection system that’s delivered to your site, ready to go.

**Echelon™ CMUs with RainBloc**

RainBloc technology is added to each CMU during the manufacturing process, assuring moisture resistance is an integral part of the unit—so it won’t chip, wash or wear off for the life of the product. RainBloc bonds to the capillary pores of the cured material to inhibit moisture from migrating through the unit. Instead, moisture drains toward flashing and weep holes. RainBloc can be integrated into Echelon’s complete offering of CMUs, including Trenwyth® Masonry Units and Quik Brik® Masonry Units.

**Amerimix® Mortar with RainBloc GP**

RainBloc GP is audited, measured and factory blended to assure a consistent water repellent mortar. It meets or exceeds all upload requirements of ASTM C1384: Standard Specification for Admixtures for Masonry Mortars and is available in 80 lb. or 3,000 lb. bulk bags (to be used with the Amerimix Silo Dispensing System).

**Confidence from Day One**

RainBloc GP Traceable Technology assures your project is “installed as specified.” RainBloc GP from Amerimix is the only mortar solution that offers a patented formulation with a tracer component, allowing you to easily verify that the mortar you spec is the mortar that’s used—even after the mortar has hardened—helping assure total quality compliance. It’s added peace of mind for both architects and building owners, and only Amerimix offers it.

See page 78 for more information on Amerimix products.
Utilizing quality materials and innovative manufacturing techniques, we have transformed and crafted the future of manufactured stone veneers. Artisan Masonry Stone Veneers provide unmatched beauty paired with design freedom, ease of installation, and durability that will last the life of your next project.

**PRODUCTS**

**LIGHTWEIGHT VENEERS**
- Hillcrest™ Stone 60
- Kensley™ Stone 62
- Porcelain Veneer 64
- Westpeak™ Stone 66

**FULL-DEPTH VENEERS**
- Lamina® Stone 68
- Waterford Stone® 70
Hillcrest™ Stone

LIGHTWEIGHT VENEER
Lightweight veneer option with unmatched aesthetics.

Hillcrest Stone is the newest innovation to the Artisan Masonry Stone Veneers® line. Boasting an aesthetic and modular system that emulates stacked stone, Hillcrest is designed to fit with tight dimensional tolerance which reduces installation time. This new lightweight offering gives even more options to maximize aesthetics and performance while minimizing installation time and cost.
Lightweight veneer option with a new texture & upscale look.

Kensley Stone is the newest thin veneer to be added to the Artisan Masonry Stone Veneers® family of products. Boasting a traditional ashlar pattern with a 3/8” mortar joint, Kensley Stone is designed to reflect the timeless aesthetics of natural limestone look while minimizing install time and cost.

Colors & Textures

- Cabernet
- Dogwood
- Wheat
- Dogwood-Cabernet Field Blend (50/50)
- Dogwood-Wheat Field Blend (50/50)
- Wheat-Cabernet Field Blend (50/50)

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.

Shapes & Sizes

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>6”</th>
<th>8”</th>
<th>10”</th>
<th>12”</th>
<th>14”</th>
<th>16”</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Stone face heights are nominal based on a mortar joint width of 3/8”

See Page 89 for additional technical information
Lightweight Veneer

Porcelain Veneer
Rugged durability, low maintenance and endless design aesthetics.

Porcelain Veneer empowers those looking to elevate their portfolio and drive distinction among their peers. Blending the line between high-end aesthetics and functionality in a dramatic fashion, porcelain veneer delivers instant depth to a living space, commercial property or business setting.

Shapes & Sizes

Colors & Textures

*High shade variation
Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.
NEW! Lightweight Veneer

Westpeak™ Stone
Providing versatility for both modern and traditional design.

Westpeak is another texture in the Artisan Masonry Stone Veneers® line to provide additional options to enhance your project. Boasting a pattern that provides a horizontal course at 2 ½” and 3” heights, this dry stack product is designed to fit with tight dimensional tolerance which reduces installation time.

Colors & Textures

Magnolia Onyx Wheat

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.

Shapes & Sizes

<table>
<thead>
<tr>
<th>LENGTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>8”</td>
</tr>
<tr>
<td>10”</td>
</tr>
<tr>
<td>12”</td>
</tr>
<tr>
<td>14”</td>
</tr>
<tr>
<td>16”</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>2½</td>
</tr>
<tr>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>THICKNESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1⅛”</td>
</tr>
<tr>
<td>1⅛”</td>
</tr>
</tbody>
</table>

See Page 89 for additional technical information

IAPMO Building Evaluation Report #502
www.iapmo.org
FULL-DEPTH VENEER

Lamina® Stone
Distinct stack stone appearance providing ease of installation.

Lamina Stone emulates a stacked stone appearance and makes a bold statement. This multi-length stone offers a lot of benefits due to its unique installation and design. The original texture and color choices bring out the best in every project. Lamina may be used on the entire façade or just to accentuate certain architectural elements such as wall sections or skirting.

Laying Patterns

Lamina is a truly modular system and is easily adapted to suit the taste of the most discerning owners. By varying the ratio of solid jumper units, you can alter the pattern to best suit your individual style.

Colors & Textures

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.

Shapes & Sizes

FALSE JOINT UNITS

SOLID UNITS

See Page 89 for additional technical information
FULL-DEPTH VENEER

Waterford Stone®
Diverse array of sizes for ultimate design flexibility.

Waterford Stone evokes the natural, time-honed look of hand-cut stone with its antiqued edges and textured face while featuring the modern benefits of a manufactured masonry veneer. Waterford grants unparalleled design flexibility with its diverse array of sizes and colors, employing Oldcastle’s unique multiple color blending system that will last the life of your project.

Laying Patterns

Waterford Stone is a truly modular system and is easily adapted to suit any owner’s taste. By varying the ratio of 11½” large stones, you can alter the pattern to best suit your individual style.

 Shapes & Sizes

Stones of 4” and 7” height are shipped on the same pallet, and the 11½” height is shipped on a corresponding pallet. Stone face dimensions are nominal and include a variable joint width from 3/8” to 3/4”.

Colors & Textures

Antique White
Avondale
Highlands
Pewter

Note: All color samples are representative only. For accurate color selection, ask your sales representative for samples.

See Page 89 for additional technical information
Quik Brik®

Quik Brik is durable and efficient with the rich look of brick in a variety of colors and shades. Physical performance, usability, and cost effectiveness have earned Quik Brik its unrivaled reputation for lasting value among architects and contractors alike. Whether a project is large or small in scale, you’ll find Quik Brik is the intelligent choice for exterior masonry.

PRODUCTS

Quik Brik® Traditional 76
Harvard Brik® 77
High quality, single-wythe masonry with color options.

When national retailers require a quality product that meets their time and budget constraints without sacrificing aesthetics or durability, they turn to Quik Brik. Architects & builders choose Quik Brik time and time again for it’s first rate appearance and history of dependability.

**STANDARD SIZES**

4”D x 4”H x 16”L
8”D x 4”H x 16”L
12”D x 4”H x 16”L

**SIZES COMPATIBLE WITH ENDURAMAX® SYSTEM**

13/4”D x 23/4”H x 16”L
13/4”D x 4”H x 16”L

Note: Engineered with score.
## Colors & Textures

**Traditional - National Flashed Colors**

- Autumn Flashed
- Marous Flashed
- Earhtone Flashed
- Wilkesboro Flashed
- Heritage Flashed
- Sandalwood Flashed
- Promenade Flashed
- Richfield Flashed
Harvard Brik Series offers all of the benefits of Quik Brik with a unique “blended” color palette to accentuate your building & provide color fastness.
Amerimix has been producing high quality products for almost 20 years. Our driving principal, to manufacture high-performing products that take the risk and guesswork out of jobsite mixing, is based on a process that combines formula development in our state-of-the-art laboratory with hands-on feedback from masons on the job. This process combined with high quality raw materials and factory controlled blending guarantees top quality preblended products on every job.
Why is it considered completely normal and expected to lose at least 15% of the sand pile (on a typical job) from weather erosion?

IT’S NOT ONLY WASTEFUL. IT’S UNNECESSARY.

15% LOSS OF SAND PILES DUE TO WEATHER EROSION = $2,000 LOSS

on a typical job

ROUGHLY $2,000 LOSS on a 100,000 block job
**Colors & Textures**

**PRE-BLENDED MORTAR**
Amerimix® offers 36 standard colored mortars as well as the ability to develop or match custom colors to meet your specific need. Amerimix colored mortars use high quality iron oxide pigments that disperse easily, providing uniformity and lasting color throughout the joint. Every batch of Amerimix mortar is evaluated with the most up-to-date color technology and quality control systems. This allows our technicians to account for naturally occurring color variations in cements and aggregate before the product reaches the jobsite.

<table>
<thead>
<tr>
<th>Color</th>
<th>Color</th>
<th>Color</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabaster</td>
<td>Soft Ivory</td>
<td>Concord Ivory</td>
<td>Polar Frost</td>
</tr>
<tr>
<td>Wet Clay</td>
<td>River Mist</td>
<td>Peachland</td>
<td>Cocoa</td>
</tr>
<tr>
<td>Greystone</td>
<td>Sage</td>
<td>Pale Smoke</td>
<td>Dove Gray</td>
</tr>
<tr>
<td>Summer Tan</td>
<td>Dandelion</td>
<td>Autumn</td>
<td>Acorn</td>
</tr>
<tr>
<td>Driftwood</td>
<td>Chablis</td>
<td>Shady Lane</td>
<td>Quarry Rock</td>
</tr>
<tr>
<td>Artichoke</td>
<td>Driftwood</td>
<td>Quarry Rock</td>
<td>Mystic Gold</td>
</tr>
<tr>
<td>Brick Red</td>
<td>Rustic Red</td>
<td>Brick Red</td>
<td>Sandstone</td>
</tr>
<tr>
<td>Peanut Brown</td>
<td>Mocha</td>
<td>Peanut Brown</td>
<td>Soft Tan</td>
</tr>
<tr>
<td>Soft Tan</td>
<td>Artichoke</td>
<td>Soft Tan</td>
<td>Artichoke</td>
</tr>
</tbody>
</table>

This chart displays the available colors for Amerimix pre-blended mortars, allowing for a range of design choices in masonry work.
Architectural Masonry is the evolution of the standard gray concrete block into an aesthetically pleasing masonry unit. These products can be used as a stand alone or in conjunction with other masonry materials. Our Architectural CMUs are combined with an integral water repellent, and come in a variety of colors and textures.

PRODUCTS
Concrete Masonry
Concrete Masonry
Durable building units manufactured regionally and serviced locally.

Architectural CMUs provide a durable foundation and solution to commercial projects. Our CMUs are available in numerous finishes and colors to give architects and builders design versatility. Specific styles, colors and finishes are dependent on local availability. Most architectural CMUs are produced with integral water admixture to repel moisture and resist mold and pre-consumer recycled content may be added to help meet sustainable goals.
STANDARD CMU | SMOOTH FACE
Gray as well as integrally colored pre-finished architectural concrete units are available in numerous colors which may include pre-consumer recycled content and integral water admixture to repel moisture and resist mold.

Colors & Textures

Autumn  Buckskin  Camel  Cashmere  Charcoal  Coastal Gray  Dark Buff  Dark Ebony  Garnet
Glacier  Jared Tan  Macadamia  Pebble  Putty  Regency Brown  Soft Cotton  TSE Tan

SPLIT FACE
Split Face masonry units are integrally colored pre-finished architectural concrete units with a beautiful, rough-hewn texture on one or more faces. The concrete masonry units are mechanically split apart after having been cured, leaving the split face with a rough texture, similar to natural stone. The splitting process reveals the aggregates used in the unit, so different aggregates will give different appearances and no two units are exactly alike.

Autumn  Buckskin  Camel  Cashmere  Charcoal  Coastal Gray  Dark Buff  Dark Ebony  Garnet
Glacier  Jared Tan  Macadamia  Pebble  Putty  Regency Brown  Soft Cotton  TSE Tan

Note: All color samples are representative only.
For accurate color selection, ask your sales representative for samples.
Technical Information
**Hillcrest™ Stone**

- **ASTM C170 Compressive Strength**: Average 5,000 PSI
- **ASTM C140 Density**: Average 104.5 lbs./ft³ Density (Less than 15 lbs./ft²)
- **ASTM C140 Absorption**: Average 5.9%
- **ASTM C666 Freeze Thaw Resistance**: Less than 3% loss

ASTM C90-11B Standard Specifications for Load Bearing Concrete Masonry Units

Pallet: 105 sqft/pallet | 10 layers/pallet | 10.5 sqft/layer

---

**Kensley™ Stone**

- **ASTM C170 Compressive Strength**: Average 5,000 PSI
- **ASTM C140 Density**: Average 104.5 lbs./ft³ Density (Less than 15 lbs./ft²)
- **ASTM C140 Absorption**: Average 5.9%
- **ASTM C666 Freeze Thaw Resistance**: Less than 3% loss

ASTM C90-11B Standard Specifications for Load Bearing Concrete Masonry Units

Pallet: 115 sqft/pallet | 10 layers/pallet | 11.5 sqft/layer
Includes a 3/8” mortar joint

---

**Lamina® Stone**

- **Minimum compressive strength**: 2000 psi
- **Maximum absorption by weight**: 125 lbs./cu. ft. or greater
- **Minimum weight**: 105-125 lbs./cu. ft.
- **Solid units**: 3,150 lbs./90 sqft
- **False joint units**: 3,060 lbs./90 sqft

ASTM C90-11B Standard Specifications for Load Bearing Concrete Masonry Units

---

**Waterford Stone®**

- **Minimum compressive strength**: 2000 psi
- **Maximum absorption by weight**: 13 lbs./cu. ft. (by wt.)
- **Minimum density**: 125 lbs./cu. ft. or greater
- **4” & 7” piece pallet weight**: 3,654 lbs./104.8 sqft
- **11 ½” piece pallet weight**: 3,496 lbs./92 sqft
- **11 ½” chiseled piece pallet weight**: 4,048 lbs./92 sqft

ASTM C90-11B Standard Specifications for Load Bearing Concrete Masonry Units

Pallet: 105 sqft, 10 layers / pallet, 10.375 total sq. ft./layer

---

**Westpeak™ Stone**

- **ASTM C170 Compressive Strength**: Average 5,000 PSI
- **ASTM C140 Density**: Average 104.5 lbs/ft³ Density (Less than 15 lbs/ft²)
- **ASTM C140 Absorption**: Average 5.9%
- **ASTM C666 Freeze Thaw Resistance**: Less than 3% loss

ASTM C90-11B Standard Specifications for Load Bearing Concrete Masonry Units

Pallet: 103.75 sq. ft., 10 layers / pallet

---

**Hillcrest™ Stone**

- **ASTM C170 Compressive Strength**: Average 5,000 PSI
- **ASTM C140 Density**: Average 104.5 lbs./ft³ Density (Less than 15 lbs./ft²)
- **ASTM C140 Absorption**: Average 5.9%
- **ASTM C666 Freeze Thaw Resistance**: Less than 3% loss

ASTM C90-11B Standard Specifications for Load Bearing Concrete Masonry Units

Pallet: 105 sqft/pallet | 10 layers/pallet | 10.5 sqft/layer

---

**Filled, Polished & High Polished**

- **Code**: ASTM C90
- **Minimum weight**: 125 lbs./cu. ft. or greater

---

**Waterford Stone®**

<table>
<thead>
<tr>
<th>Code</th>
<th>ASTM Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ASTM C90</td>
</tr>
<tr>
<td></td>
<td>Minimum weight</td>
</tr>
</tbody>
</table>

---

**Cordova Stone™ 1-Inch**

<table>
<thead>
<tr>
<th>Building Code</th>
<th>ASTM Standard</th>
<th>Cordova Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Minimum compressive strength</strong></td>
<td>2000 psi</td>
<td>4170 psi</td>
</tr>
<tr>
<td><strong>Maximum absorption by weight</strong></td>
<td>13 lbs./cu. ft.</td>
<td>8.26 lbs./cu. ft.</td>
</tr>
<tr>
<td><strong>Minimum density (medium weight)</strong></td>
<td>125 lbs./cu. ft. or more</td>
<td>133 lbs./cu. ft.</td>
</tr>
</tbody>
</table>

ASTM C90-11b Standard Specification for Load Bearing Concrete Masonry Units.