Why Renaissance®?

Arriscraft Renaissance® Masonry Units offer architects, builders and property owners a premium stone with exceptional performance, beauty and flexibility. Our unique Natural Process technology mimics how stone is created in the earth – yielding cement-free stone products with the aesthetic, strength and durability benefits of quarried stone, plus cost effective installation.

Renaissance® units are offered in standard sizes and colours, yet offer tremendous flexibility through custom colours, blends, shapes and sizes - in rocked or sandblasted finishes. Discover the unparalleled beauty and design opportunities of Renaissance® Masonry Units, backed by an industry-unique lifetime product warranty.

<table>
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<tr>
<th>Standard Masonry Units</th>
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<tr>
<td>10 mm/ 3/8&quot;</td>
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<tr>
<td>15 mm/ 5/8&quot;</td>
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<tr>
<td>20 mm/ 3/4&quot;</td>
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<tr>
<td>30 mm/ 1 1/8&quot;</td>
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<tr>
<td>50 mm/ 2 1/8&quot;</td>
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<tr>
<td>90 mm/ 3 5/8&quot;</td>
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<td>590 mm/ 23 5/8&quot;</td>
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**NATURAL EDGE®**
Our Natural Process technology replicates how stone is formed in the earth and creates products with the aesthetics and durability of quarried stone, plus the benefits of standard installation and unlimited supply.

**SELECTION**
Our comprehensive product range includes: the classic Renaissance® stone, a robust Building Stone collection, three versatile thin-clad options, various brick styles (including our long, contemporary option), Adair® limestone, and a full offering of cast accessories.

**SOLUTIONS**
We lead the industry in premier product support, including an extensive technical library, complimentary Masonry Envelope Review services, personal technical support, and renowned custom color and blend development. Our on-site technical services can provide historical matching, unique colors and custom blends, as required.

**INNOVATION**
Product innovation at Arriscraft continues to meet market demands for modern stone designs and lightweight, thin stone solutions, as well as matching processes to replicate historical stone as quarries close after decades of use. We also continuously improve our manufacturing process to lead the industry in green and sustainability initiatives.

**EDUCATION**
We educate daily through our technical support, AIA credit courses, and an ever-broadening information base. Our website offers high-res colour sheets, data sheets, seamless texture images, a Building Stone Calculator, plus our growing blog of articles and tips. For decades we’ve provided complimentary mason training and student tours, and sponsored the University of Waterloo Architecture Lecture Series.
Renaissance® Masonry Units are available in a stunning range of natural standard colours. Arriscraft offers custom colour development and also allows customers to create custom blends using different standard colours. With so much creative flexibility, Arriscraft can bring any design to life.

Because all Arriscraft products are manufactured to have through-body colour, units can be cut, chiseled and dressed on-site. In addition, designers can order custom shapes and sizes to create truly unique projects.
Green Life Building 3 - Milton, ON | LMA Architects | White Sandblasted
Versatile Design and Installation

Like any artist’s raw material, Renaissance® puts design into your hands. Enjoy absolute flexibility with a stone product that you can shape, colour, size, and install as you like. Here are a few examples of the creative options with Renaissance®.

Custom Colours

In addition to an array of standard colours, we can provide custom blends or entirely custom colours. This flexibility allows you to co-ordinate assembly with other structures and even match historical projects.

Installation Options

Standardized sizes allow for unique bond patterns, such as repeating or vertical installations, as well as traditional bond patterns.

Custom Shapes

The through-body colour and texture of Renaissance® stone makes shaping and detailing possible and is an ideal way to make designs absolutely unique. Custom shapes can be created on-site by the mason or on spec at our manufacturing facility.
The wide range of shapes, colours and textures available in Arriscraft products challenges the architects’ creativity and provides masonry design opportunities that are both affordable and aesthetically pleasing.

CHUCK BOOS
Kaestle Boos Associates, Inc.
IMPORTANT NOTES
Colours and textures have been reproduced as closely as the printing process allows. Final selection should be made from actual samples.

Renaissance® Masonry Units’ compressive strength, durability and dimensional tolerances are within the range of those of quality limestone (ASTM C568) and sandstone products (ASTM C616).

Renaissance® Masonry Units meet the severe-weathering requirements of ASTM C73 for Calcium Silicate units.

Renaissance® Masonry Units must be installed using industry recommended materials and techniques and conform to all related building code requirements. All masonry products are intended for above-grade installations. Proper care, installation and cleaning are required for warranty validation. Please refer to Arriscraft•DATA Renaissance® Masonry Units and Arriscraft•CARE Storage and Handling at: www.arriscraft.com

ON THE COVER
Project: Ellington Apartments - Markham, ON
Architect: LMA Architects
Colour: Nutmeg Custom Dressed Finish

Arriscraft is the stone products group of General Shale, the North American subsidiary of Wienerberger AG and a leading manufacturer of brick, one of the world’s oldest green building materials.

www.arriscraft.com