

Sto Stencil

Style Guide

Facade 

Interiors 

Sto Stencils are self-adhering template sheets used in combination with our StoSignature® Brick and StoSignature® Stone application techniques. With several patterns and texture options, you have complete flexibility to create a variety of custom brick and stone finish surfaces in StoTherm® ci, StoPowerwall®, StoQuik® Silver or StoVentec® Render systems.



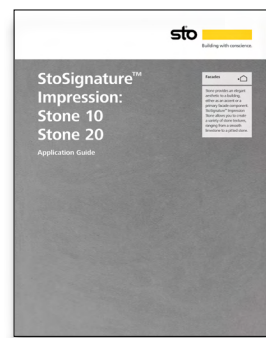
Traditional looks meet versatile designs

Sto Stencils help to achieve multiple textures and patterns with our customizable StoSignature Brick and StoSignature Stone surfaces. StoSignature Brick is the application technique used to achieve an authentic brick look in smooth, striated or coarse textures. StoSignature Stone offers a variety of stone textures ranging from smooth limestone to a pitted stone.

To learn more about StoSignature Brick and StoSignature Stone application, download our guides:



[Click to download guide](#)



[Click to download guide](#)



Installation recommendations

Basic Information:

Achieving good results requires a certain degree of skill and knowledge of the trade plus preliminary training in the relevant techniques.

Hand-held samples and sample surface areas:

Smaller samples are not always suitable for providing an overall impression of an application technique on larger facade surfaces. For this reason, we highly recommend having the contractor prepare a mock-up sample. If this work requires scaffolding, this should be taken into account when creating the sample. The finished sample area should be inspected and accepted by the site manager/building owner. The area provides a reference surface for the contracted service.

Planning the work procedure and how the work is divided:

Before starting the work, determine who will carry out which tasks such as applying, smoothing or texturing. Carefully plan each coating process, taking into account the weather conditions, and prepare the relevant material.

Uniform Application:

When tradesmen create facade textures or structures, it is important to remember that each tradesman has his or her own signature style. For smaller facade surfaces, if possible, the same person should create the structure or texture in order to prevent discrepancies. On large facade surfaces, an experienced team may combine individual application techniques to produce an end result that has a harmonious appearance.

Size of the area:

For large facades, we recommend dividing the surface to be created into smaller partial areas. This ensures that calculations and execution are reliable and that good application results will be achieved.

Scaffolding:

The scaffolding must be appropriate for the trade processes being carried out and the techniques and tools used: take into account the spacing, the brackets, the projections and the positioning and height of the scaffolding.

Weather protection:

If the weather is unfavorable during the application and drying processes, it is necessary to put in place appropriate protective measures (rain/solar protection, etc.).

Corner areas/connections:

Carefully plan connections and corner areas. It may be necessary to use a different application technique in these areas. Not every technique is suitable for use up into internal corners, for example.

Areas with fine textured finish:

Float-finishing, smoothing or sanding smoothed textures requires more extensive substrate preparation than in the case of rough textures. Additional measures for leveling out the substrate may be required depending on its nature.

Color schemes:

Intense or dark colors will emphasize uneven areas of the substrate, textural differences in the finish and any other effects caused during application. For this reason, a coarser finish texture (aggregate size >2.0) is recommended for facades with intense colors or dark tints. It is important to observe project-related aspects from a technical perspective such as substrate warming and system compatibility. The color shade must be balanced to suit the substrate, system and type of use.

Optional technique for StoSignature Brick:

Using Color Partial added aging can be done.

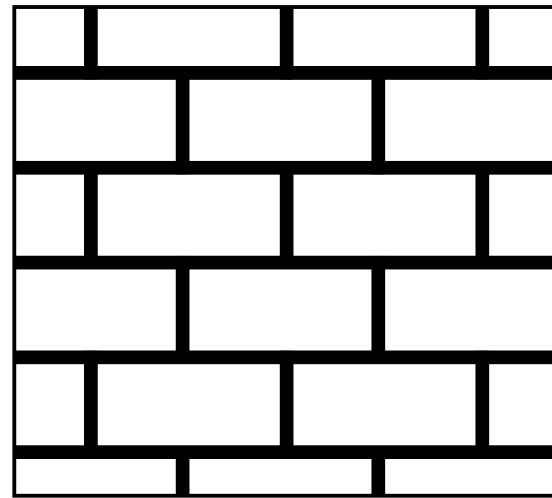


To learn more about StoSignature, visit:
<https://www.stocorp.com/stosignature/>
or scan the QR code above.

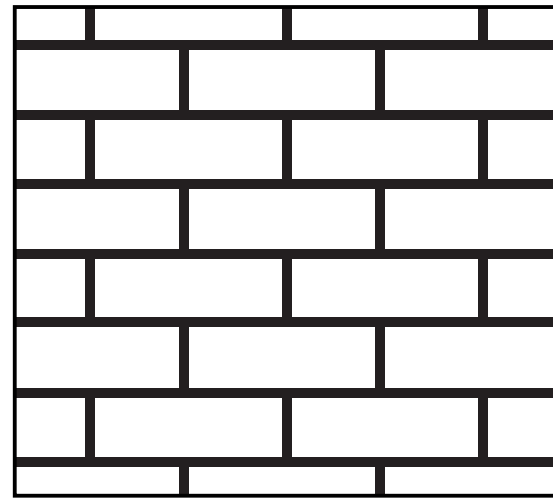


Traditional Brick Pattern

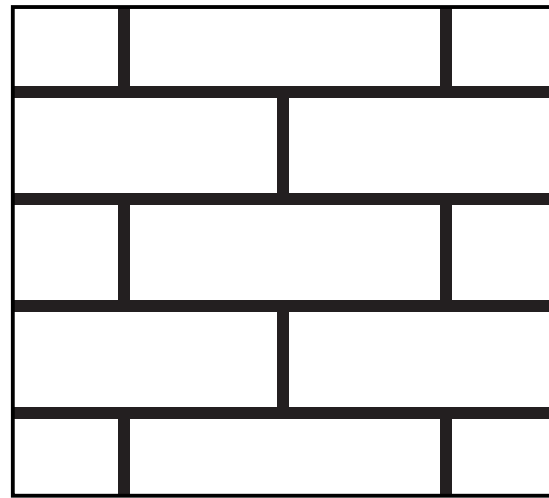
Running Bond or Commonly Laid Brick



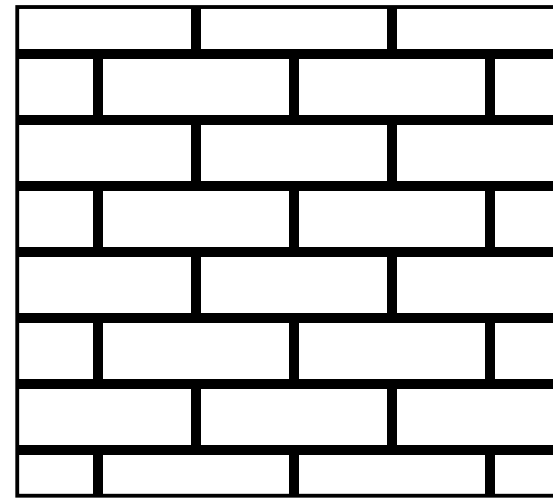
Running Bond 7.5 x 3.375 x 0.5



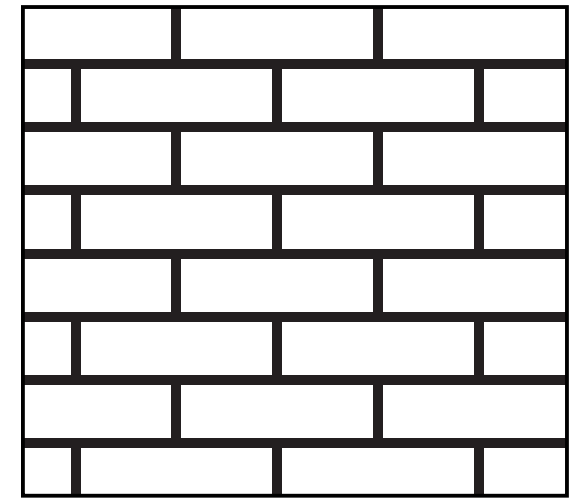
Wall Brick 7.75 x 2.5 x 0.375



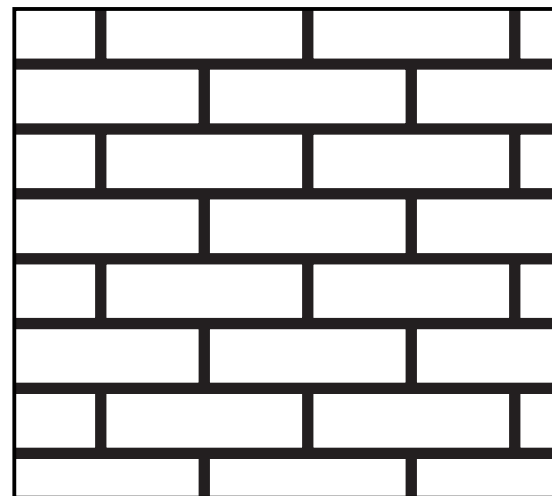
Small NY Block 11.5 x 3.5 x 0.375



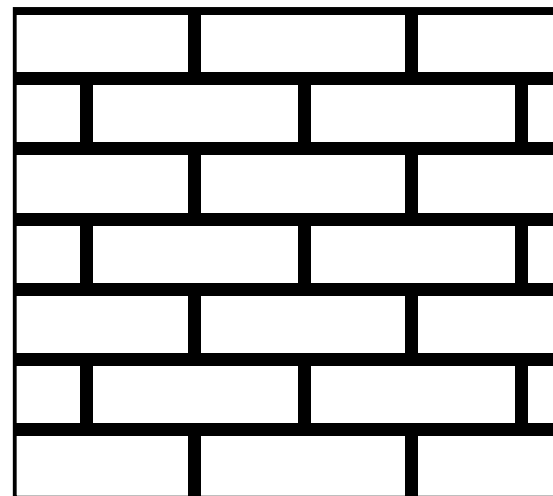
Old Mill Brick 7.4375 x 2.25 x 0.375



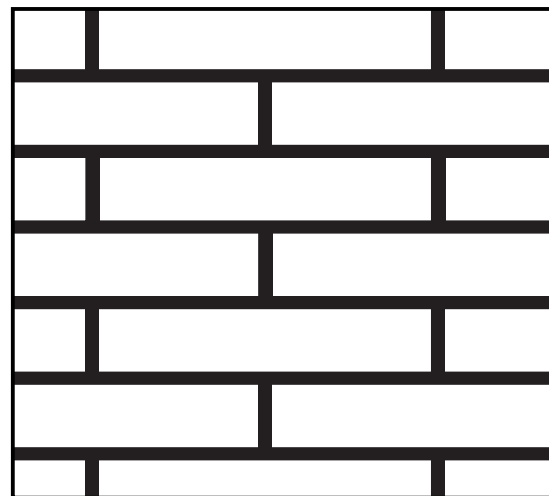
Standard Brick 3/8" 8 x 2.25 x 0.375 Off Center



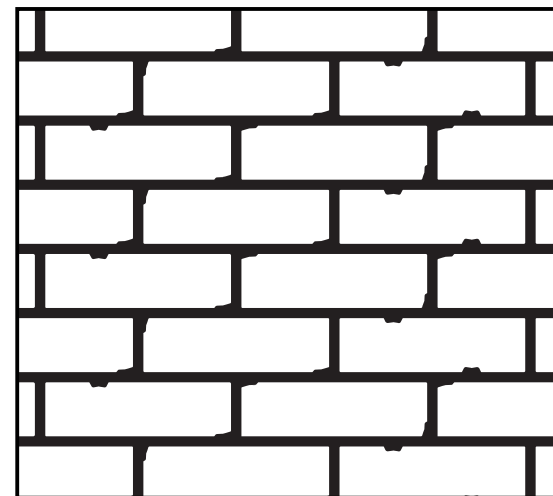
Standard Brick 3/8" 8 x 2.25 x 0.375 Centered



Standard Brick 1/2" 8 x 2.25 x 0.5



Norman Brick 11.625 x 2.25 x 0.375



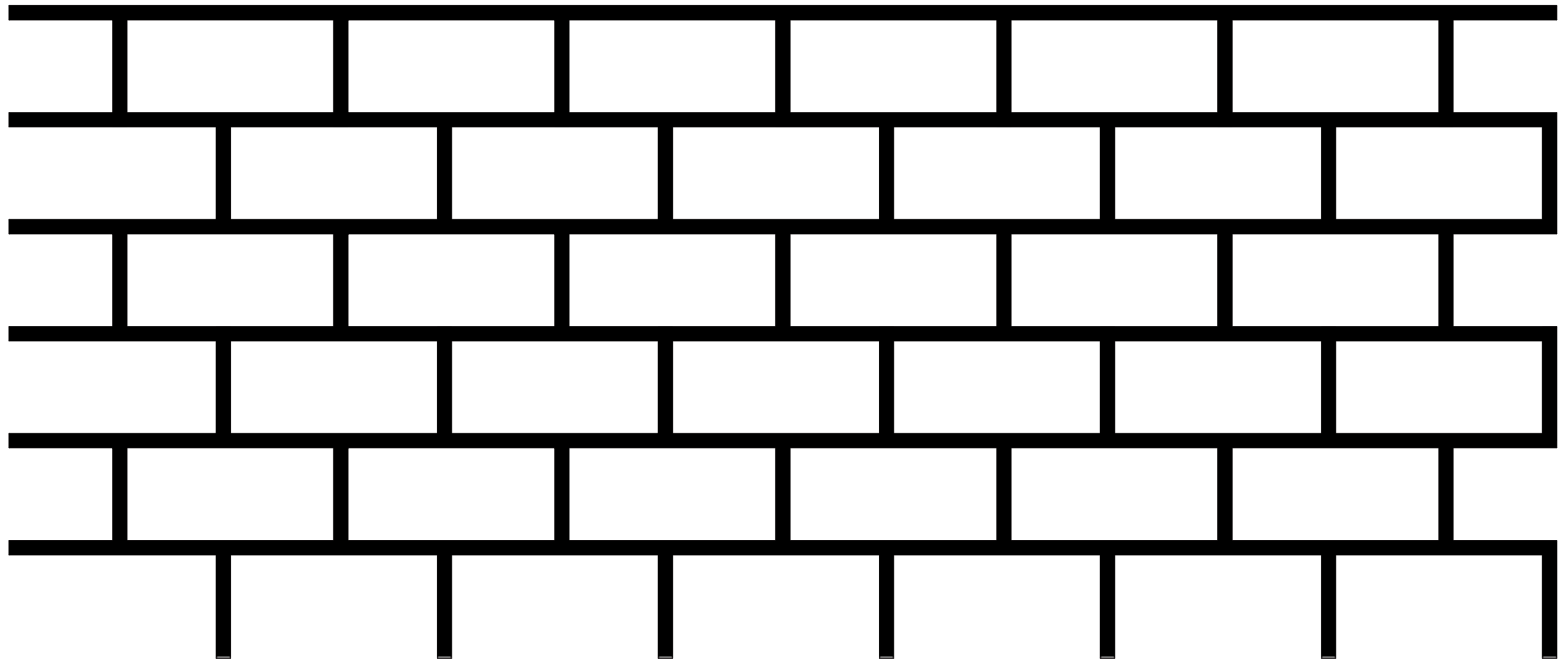
Recycled Wall Brick 8 x 2.25 x 0.375





81725-001 Runningbond

Brick dimensions (inches)
W x H x grout width
7.5 x 3.375 x 0.5
Stencil Thickness: .023





81725-006

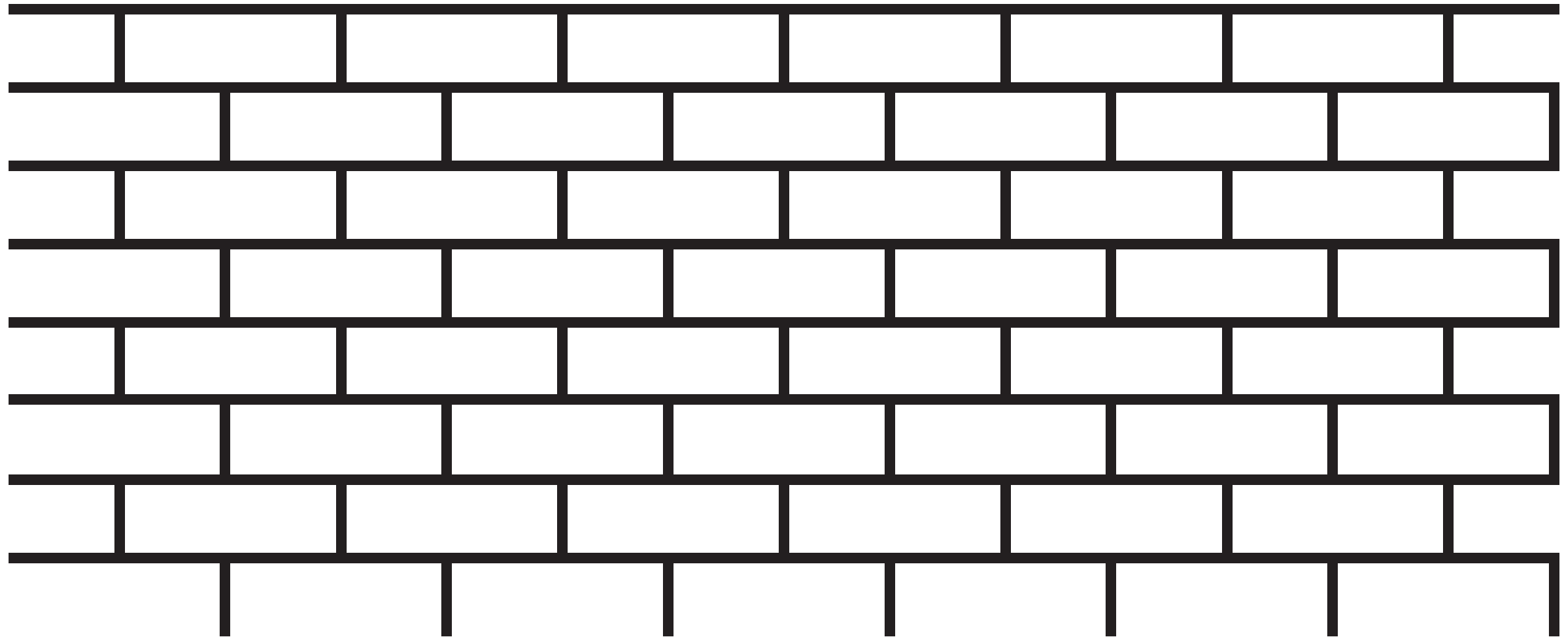
Wall Brick

Brick dimensions (inches)

W x H x grout width

7.75 x 2.5 x 0.375

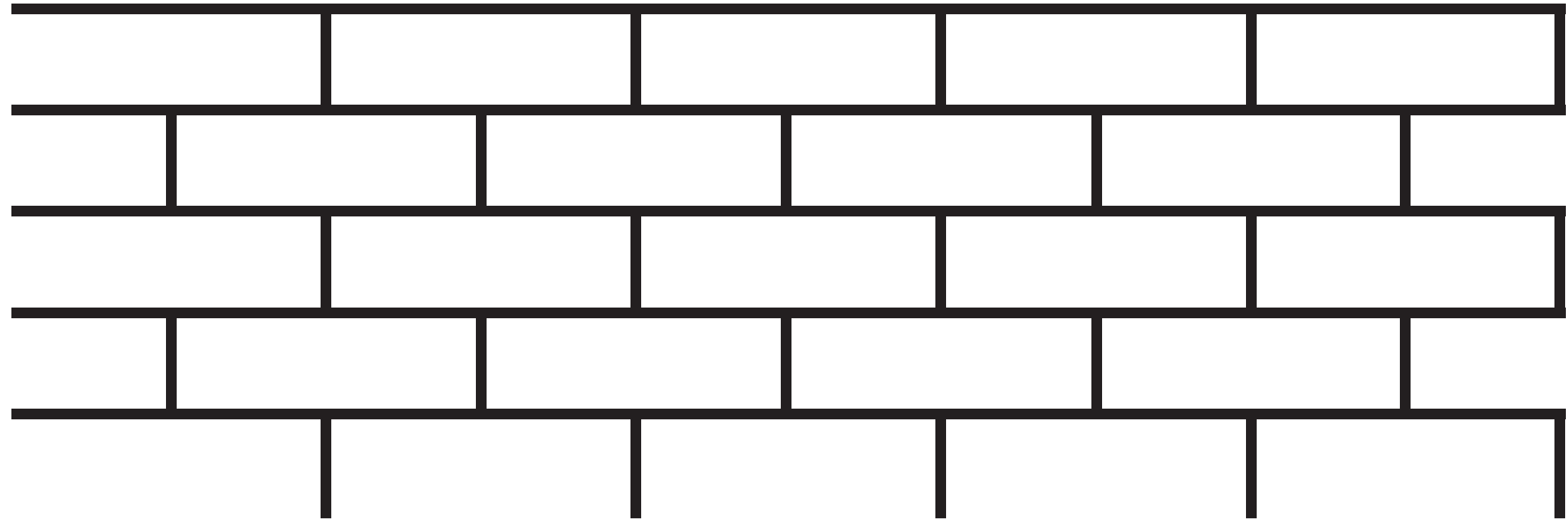
Stencil Thickness: .023





81725-007 & 81725-008 Small NY Block

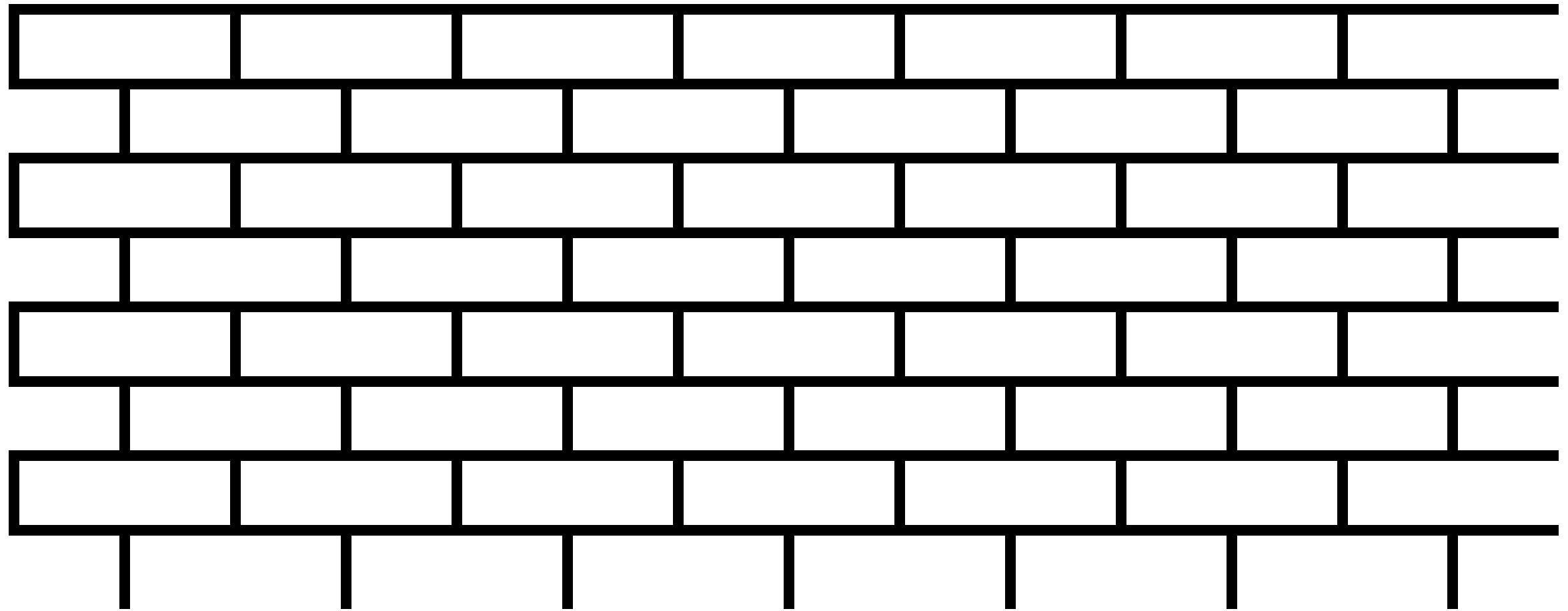
Brick dimensions (inches)
W x H x grout width
11.5 x 3.5 x 0.375
Stencil thickness: .023 or .060





81725-026 & 81725-027 Old Mill Brick

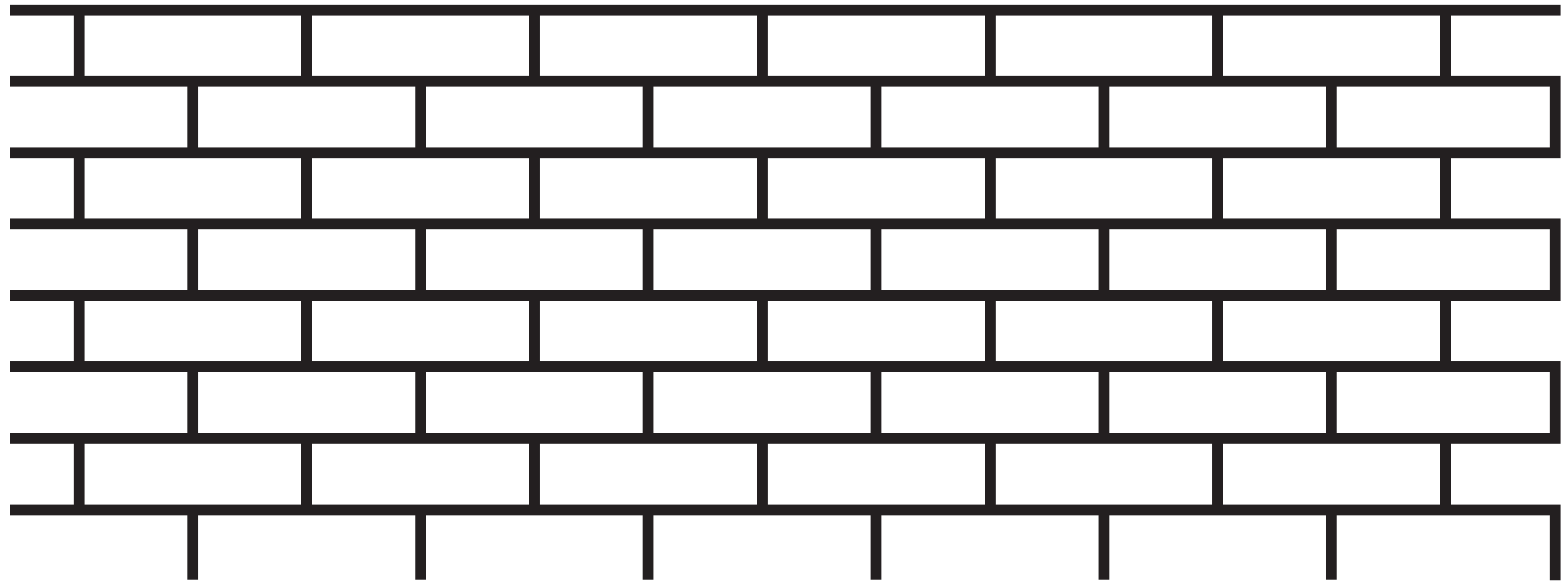
Brick dimensions (inches)
W x H x grout width
7.4375 x 2.25 x 0.375
Stencil thickness: .023 or .060





81725-014 & 81725-015 Standard Brick 3/8" Off Center

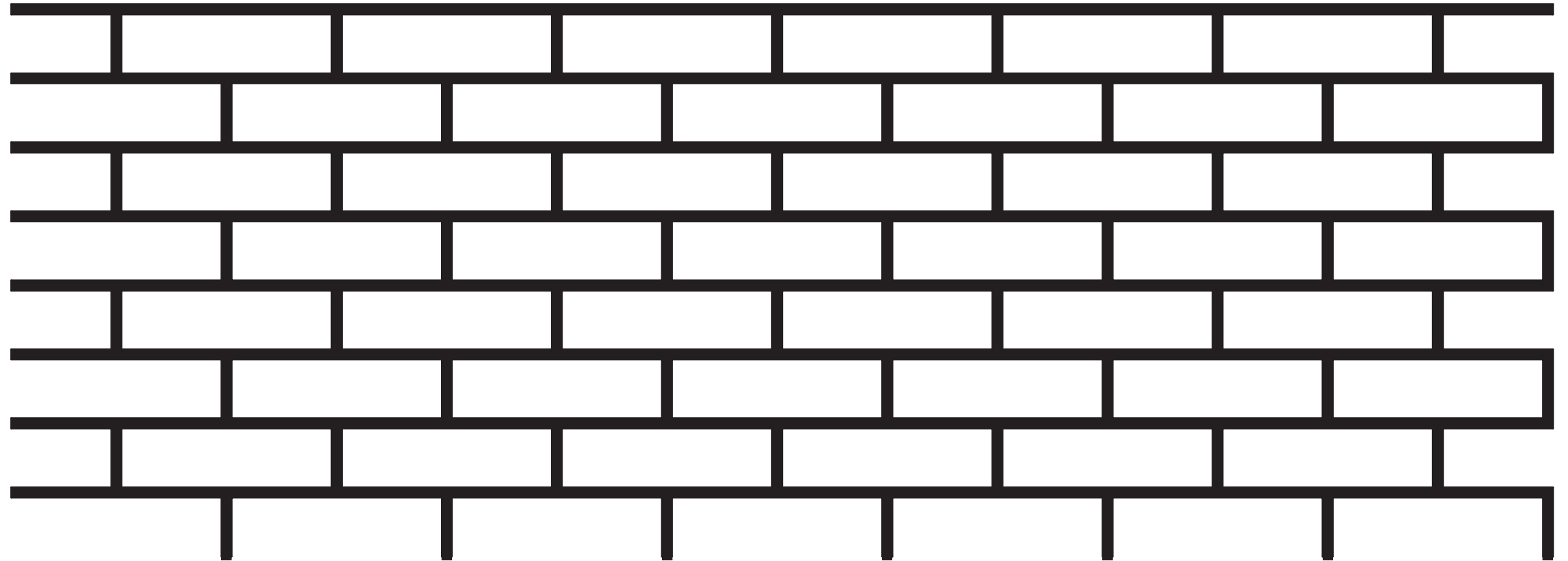
Brick dimensions (inches)
W x H x grout width
8 x 2.25 x 0.375
Stencil thickness: .023 or .060





81725-028 & 81725-029 Standard Brick 3/8" Centered

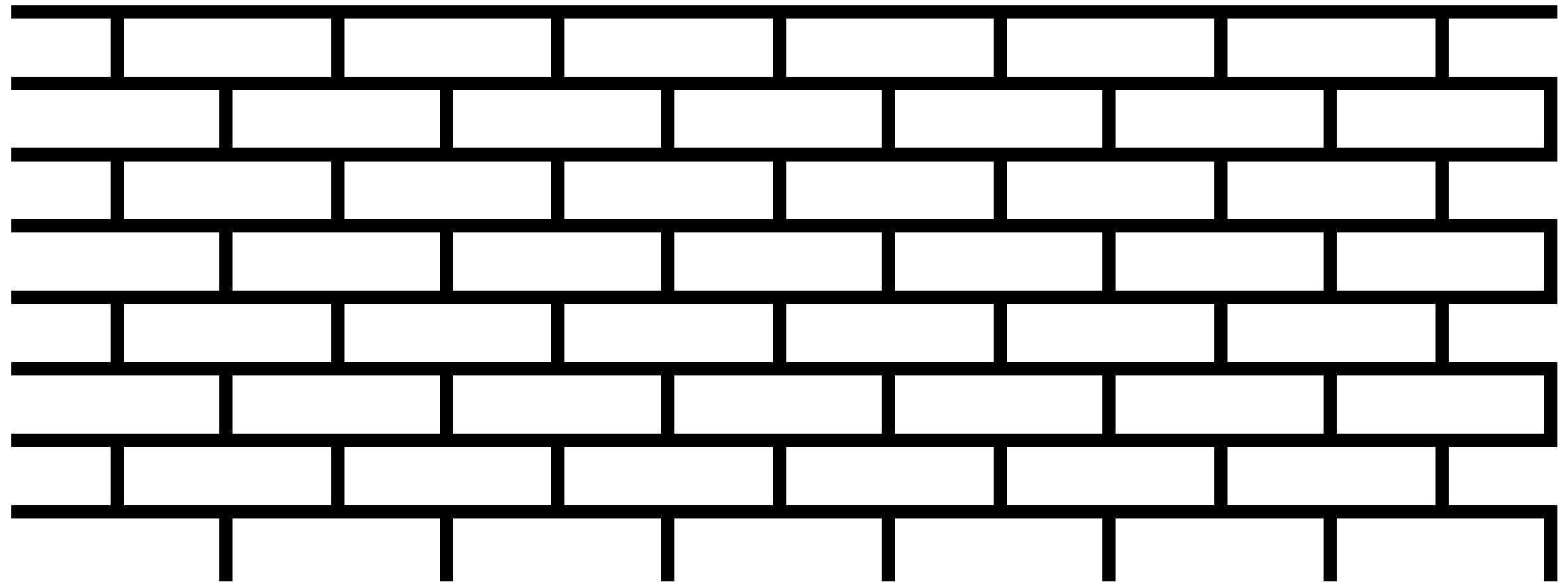
Brick dimensions (inches)
W x H x grout width
8 x 2.25 x 0.375
Stencil thickness: .023 or .060





81725-019 & 81725-020 Standard Brick 1/2"

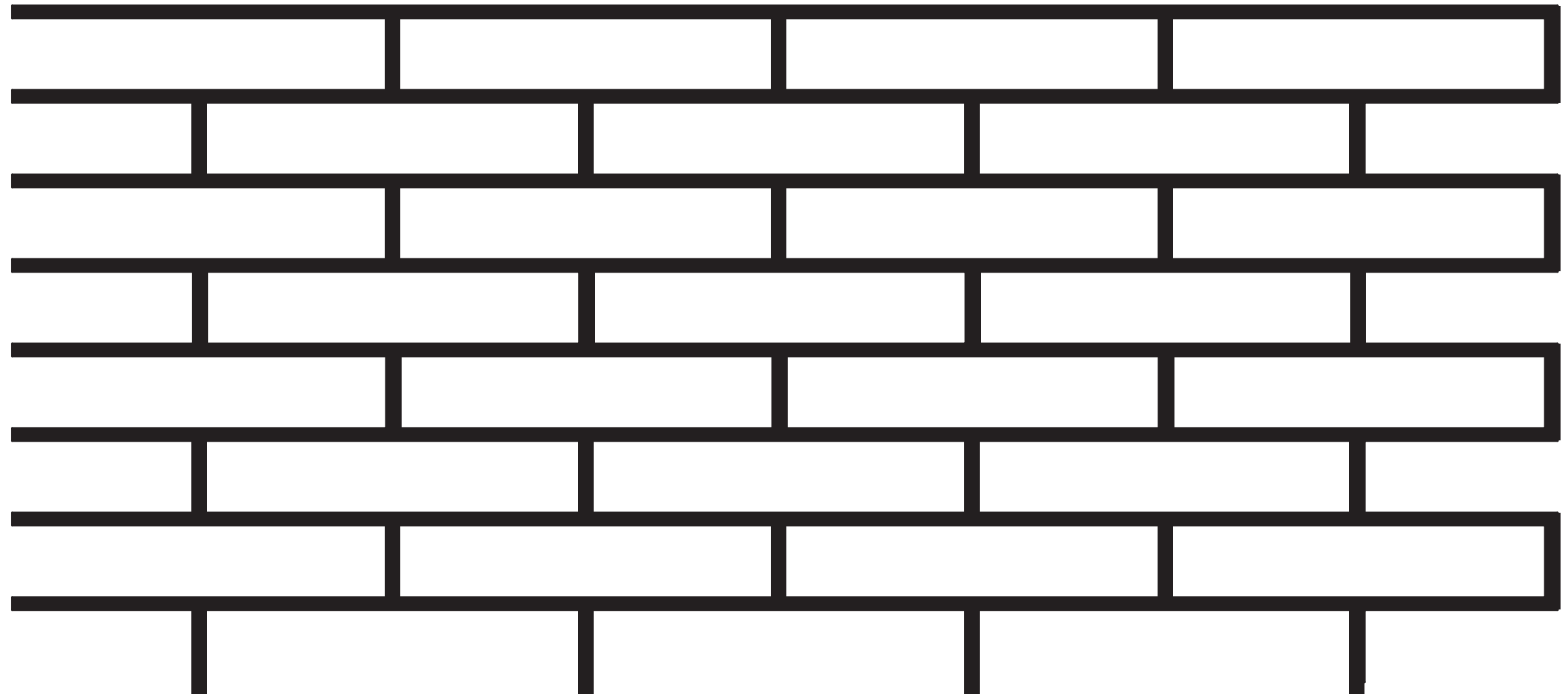
Brick dimensions (inches)
W x H x grout width
8 x 2.25 x 0.5
Stencil thickness: .023 or .060





81725-022 & 81725-023 Norman Brick

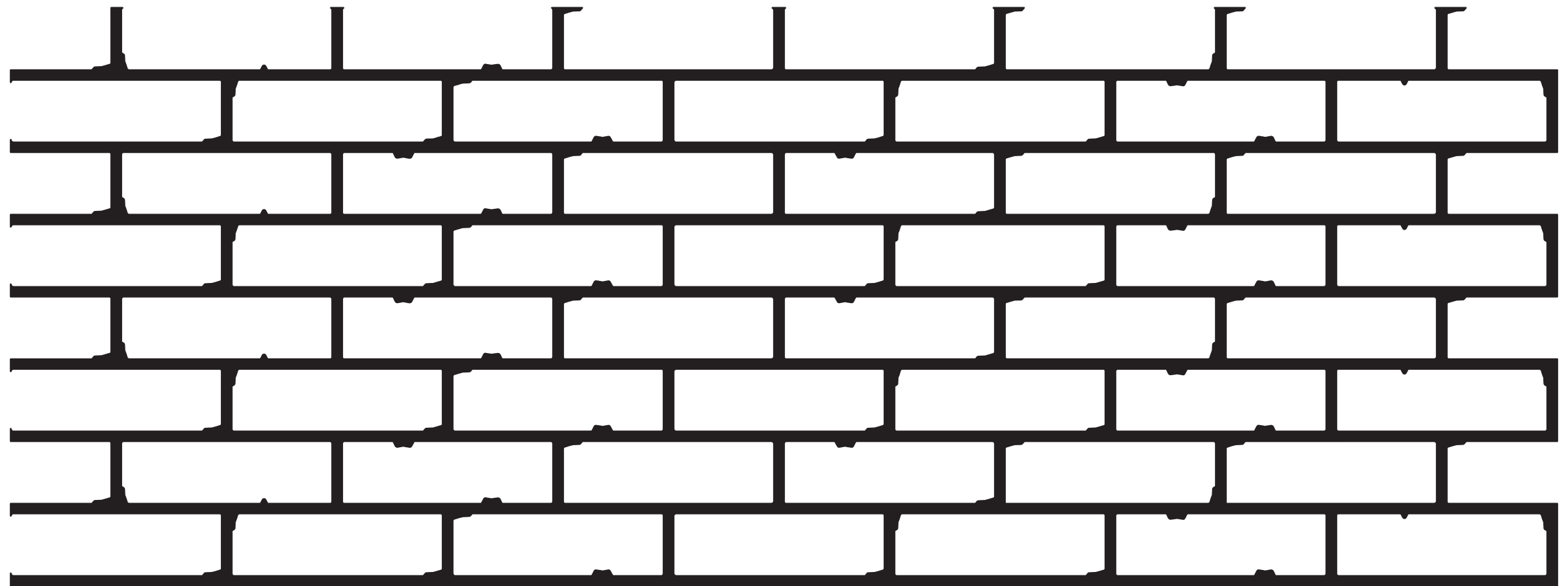
Brick dimensions (inches)
W x H x grout width
11.625 x 2.25 x 0.375
Stencil thickness: .023 or .060





81725-010 & 81725-011 Recycled Wall Brick

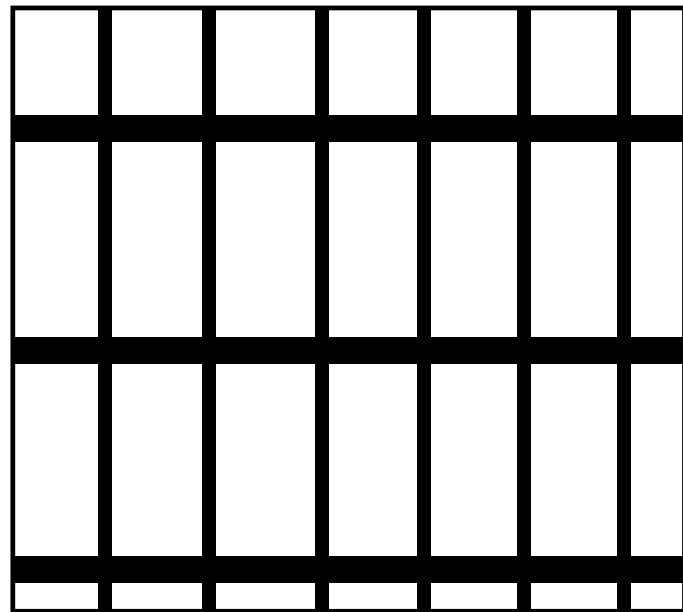
Brick dimensions (inches)
W x H x grout width
8 x 2.25 x 0.375
Stencil thickness: .023 or .060



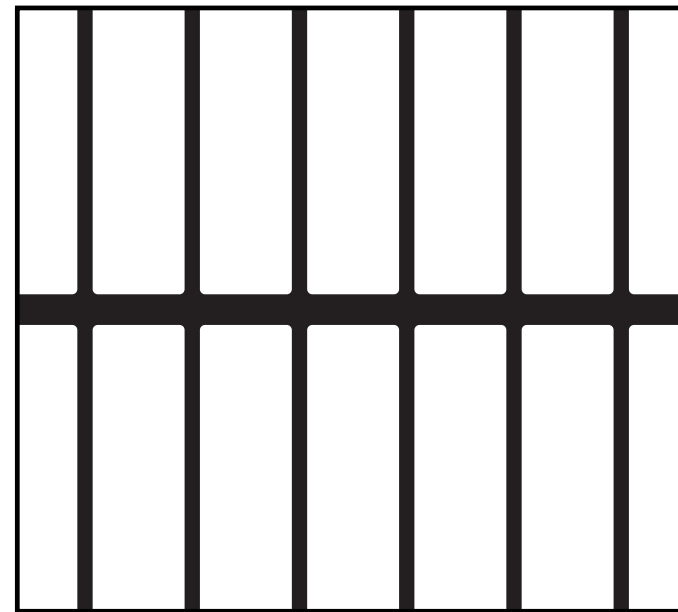


Soldier Course Pattern

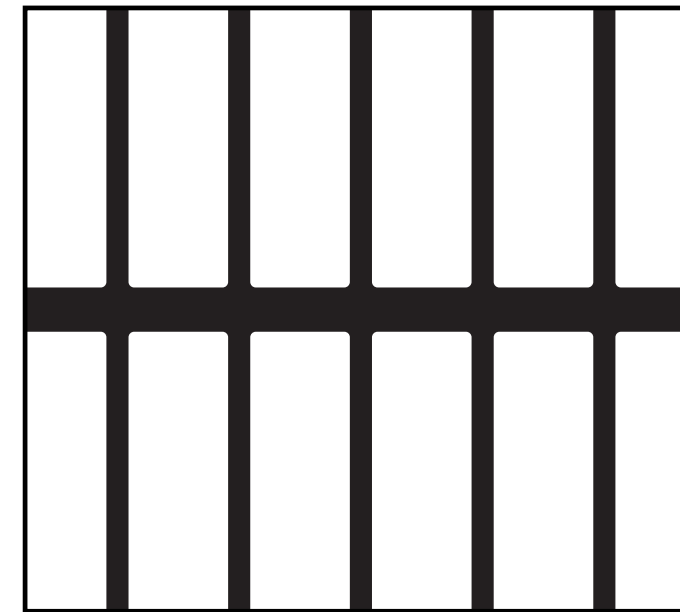
Decorative Accent Bricks



Border Brick 8 x 3.5 x 0.5



Soldier Course Brick 3/8" 8 x 2.25 x 0.375



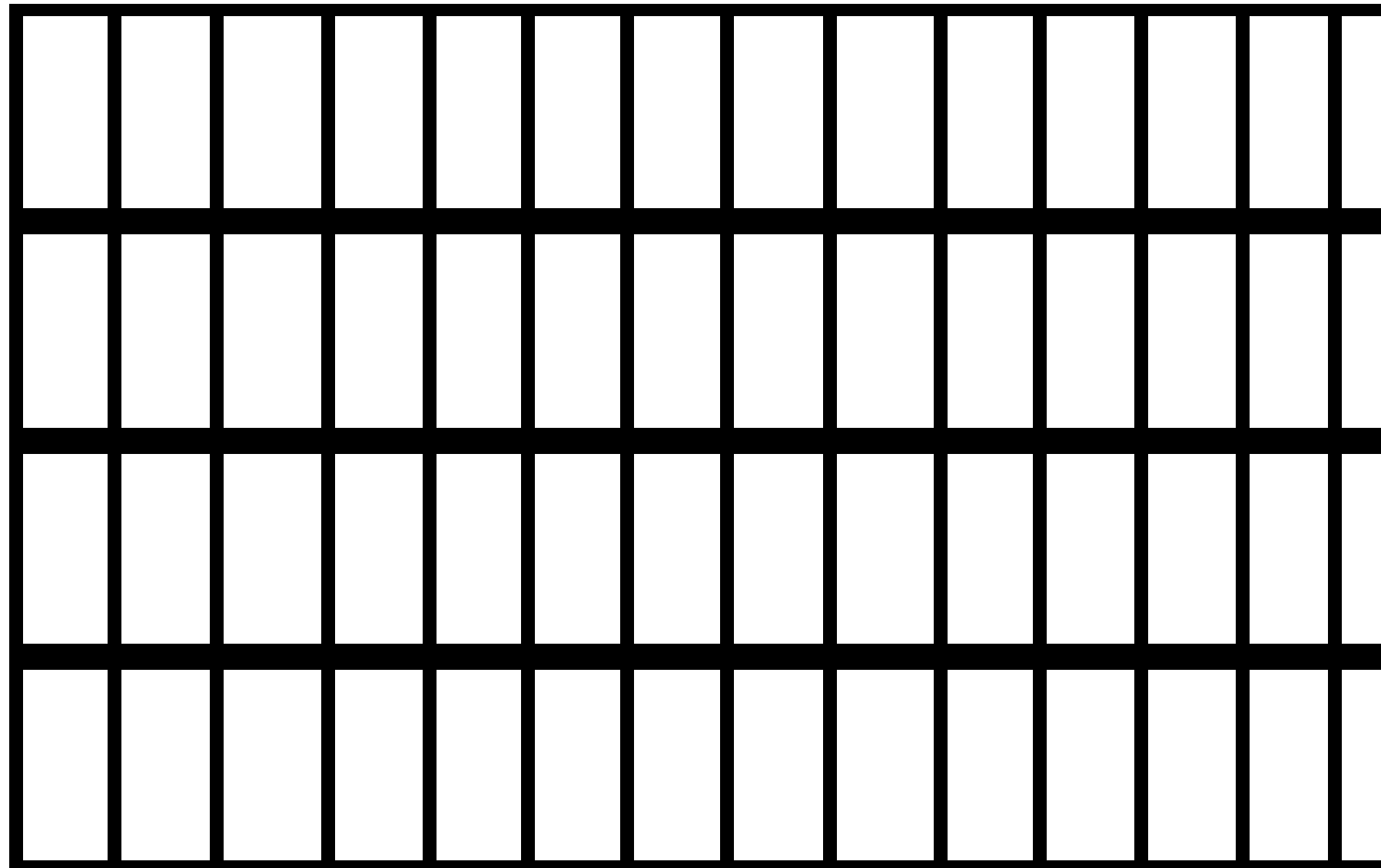
Soldier Course Brick 1/2" 8 x 2.25 x 0.5





81725-002 Border Brick

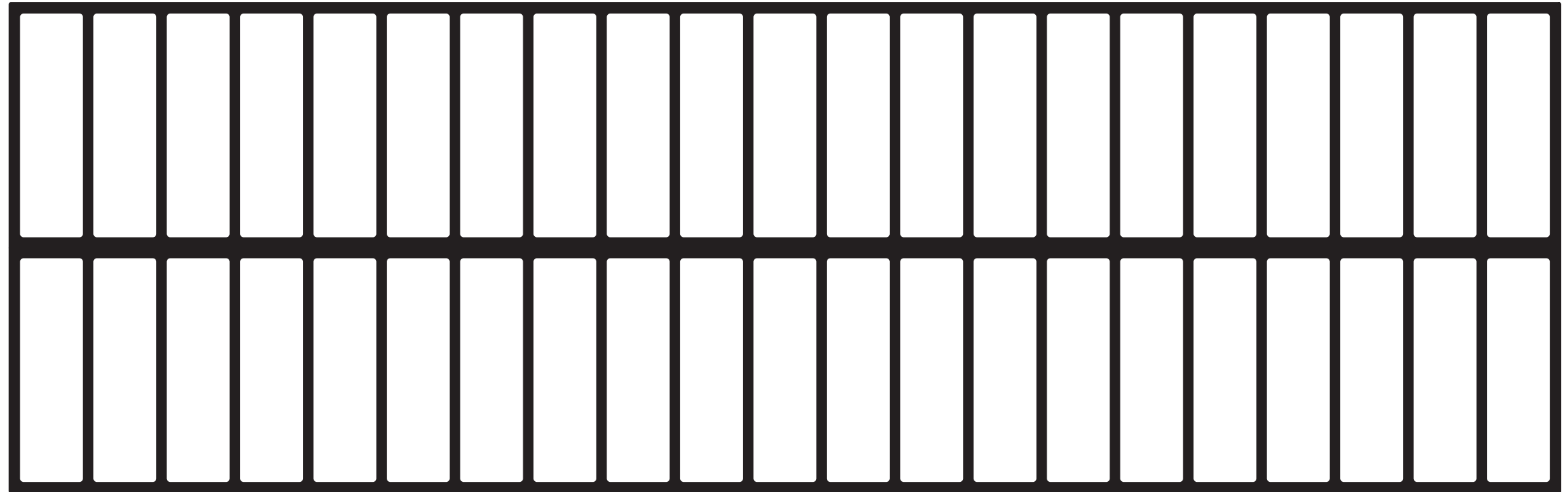
Brick dimensions (inches)
W x H x grout width
8 x 3.5 x 0.5
Stencil Thickness: .023





81725-012 & 81725-013 Soldier Course Brick 3/8"

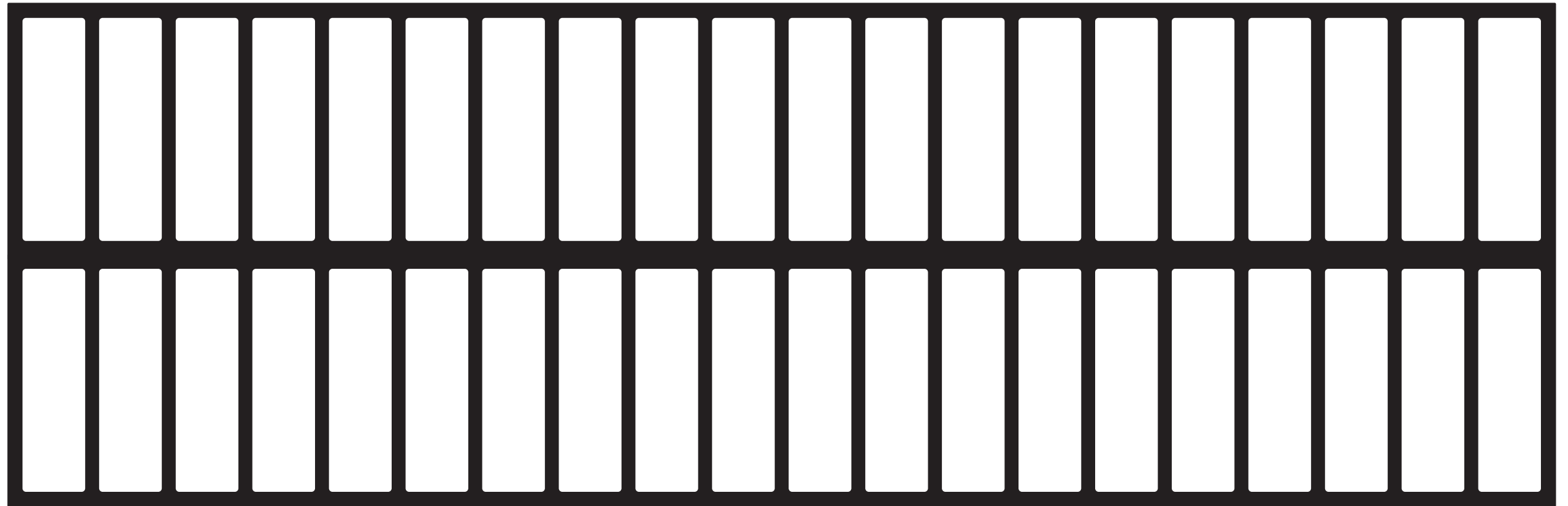
Brick dimensions (inches)
W x H x grout width
8 x 2.25 x 0.375
Stencil thickness: .023 or .060





81725-017 & 81725-018 Soldier Course Brick 1/2"

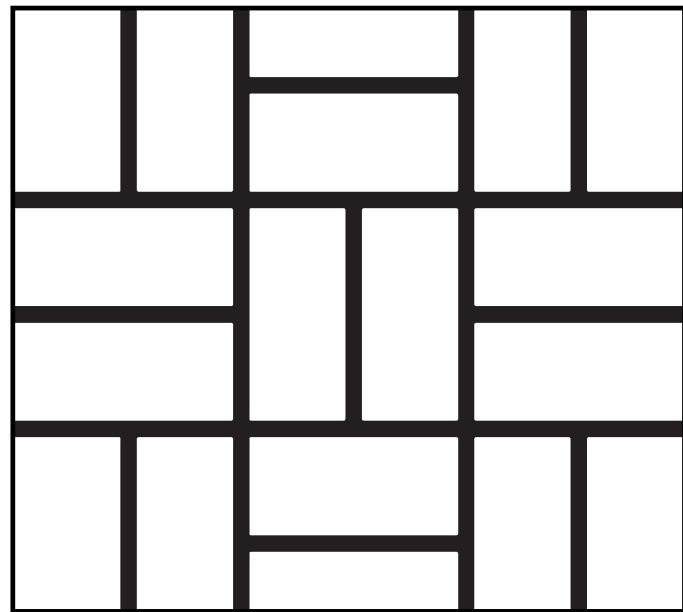
Brick dimensions (inches)
W x H x grout width
8 x 2.25 x 0.5
Stencil thickness: .023 or .060



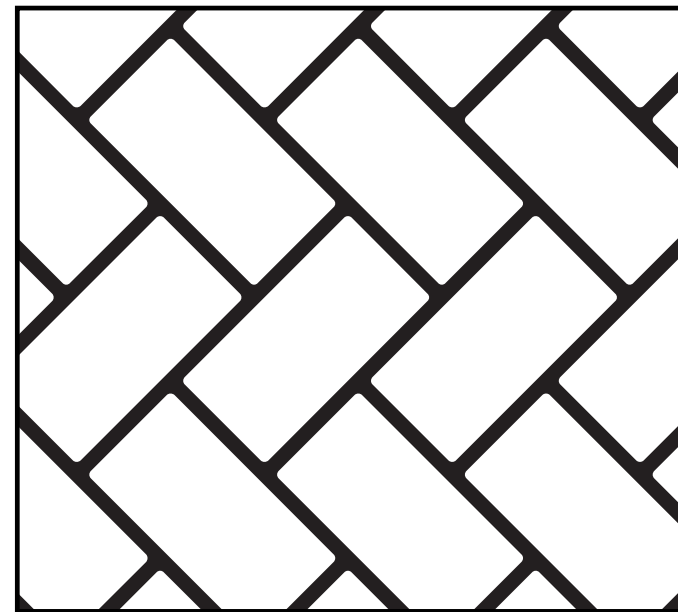


Multi-directional Pattern

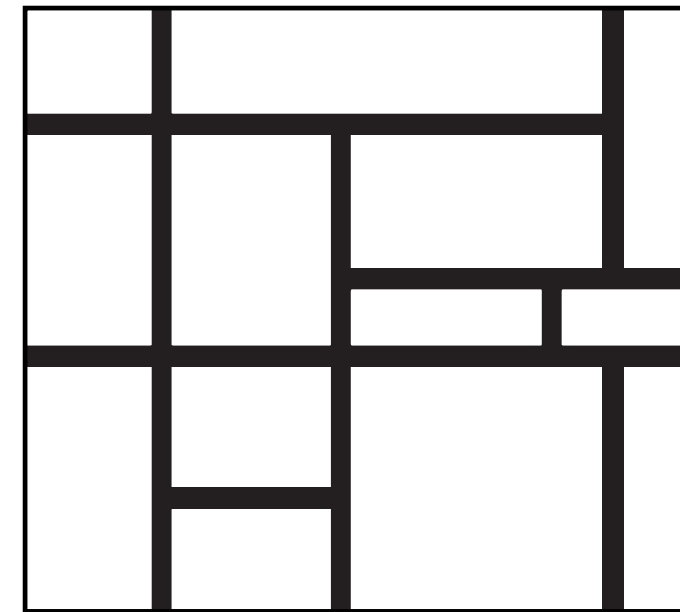
Decorative Pattern Bricks



Basketweave Varies x 0.5



Herringbone 8 x 4 x 0.5



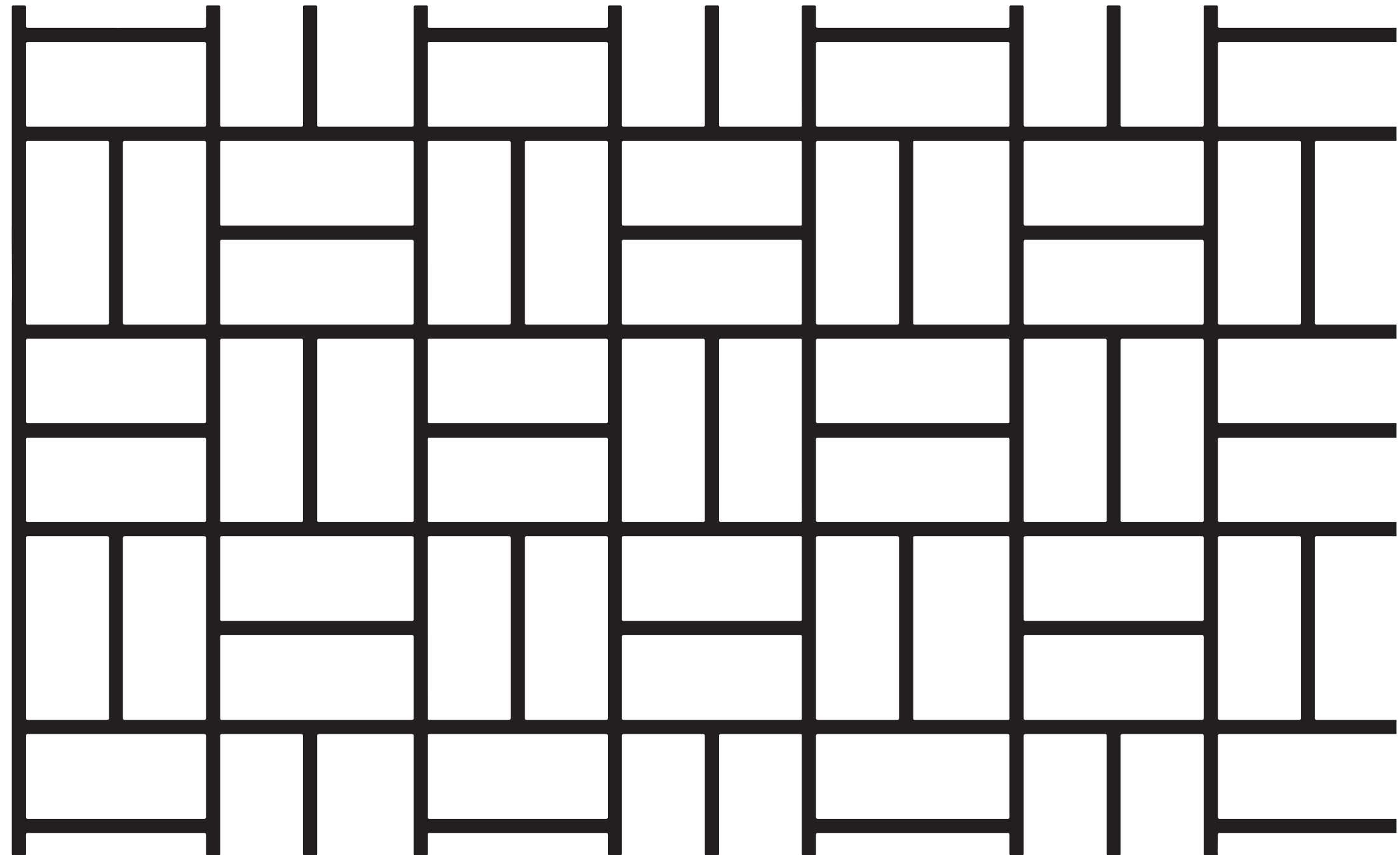
Ashlar Slate Varies x 0.5





81725-003 Basketweave

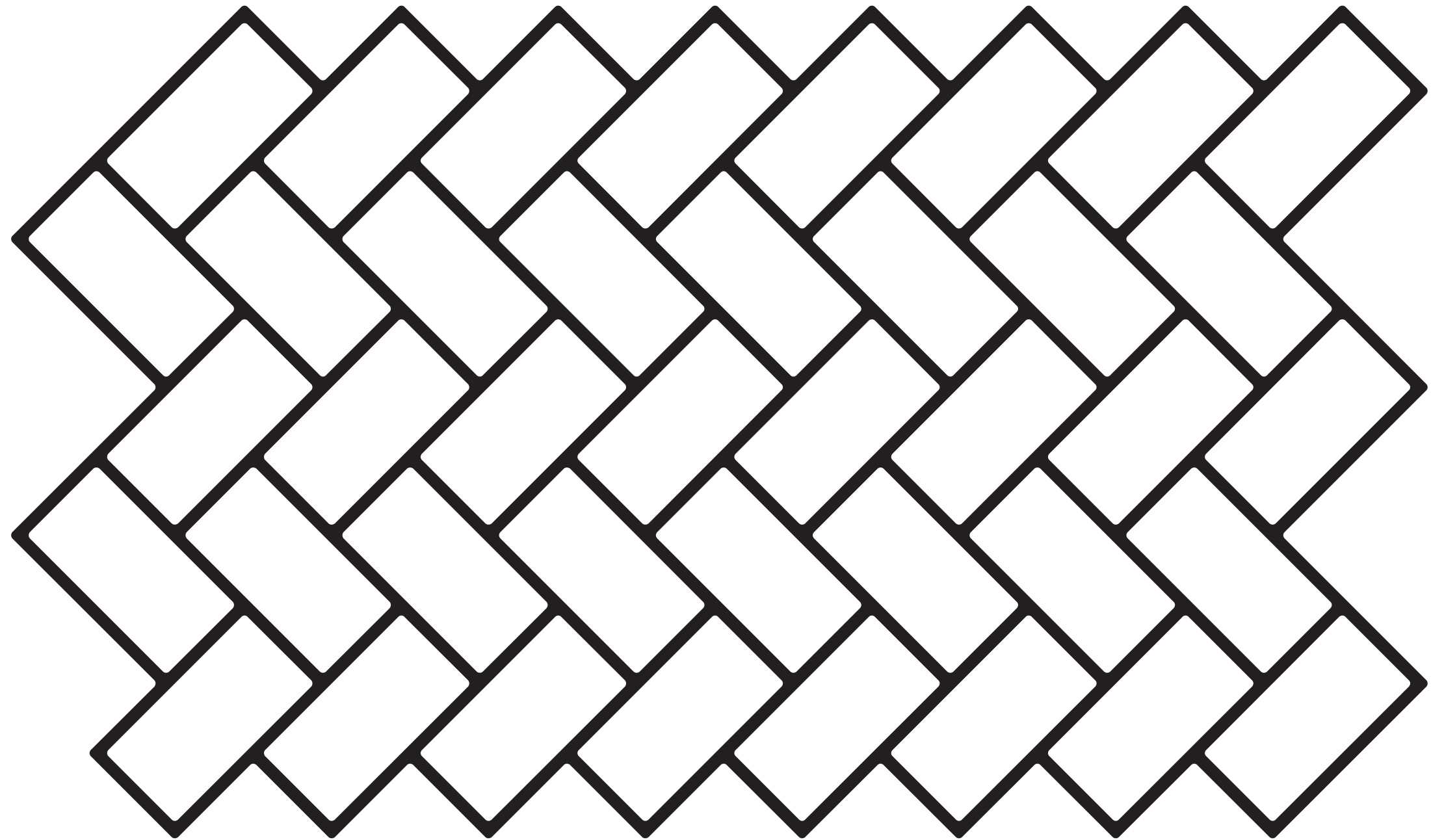
Brick dimensions (inches)
W x H x grout width
Varies x 0.5
Stencil Thickness: .023





81725-004 Herringbone

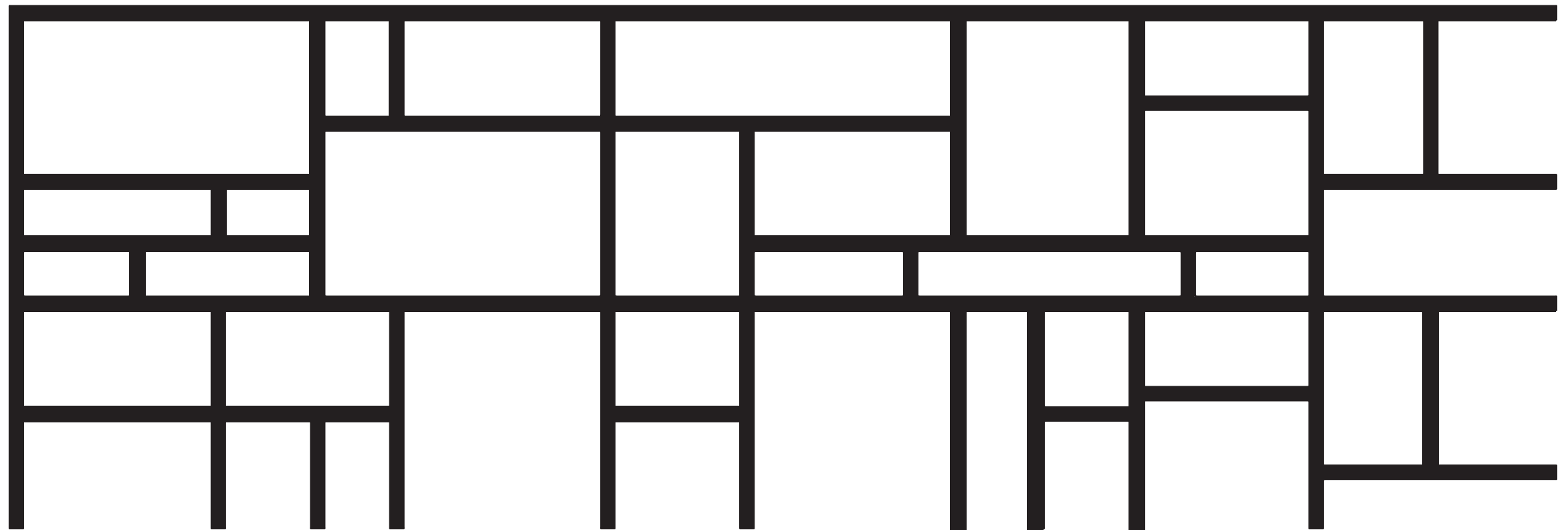
Brick dimensions (inches)
W x H x grout width
8 x 4 x 0.5
Stencil Thickness: .023





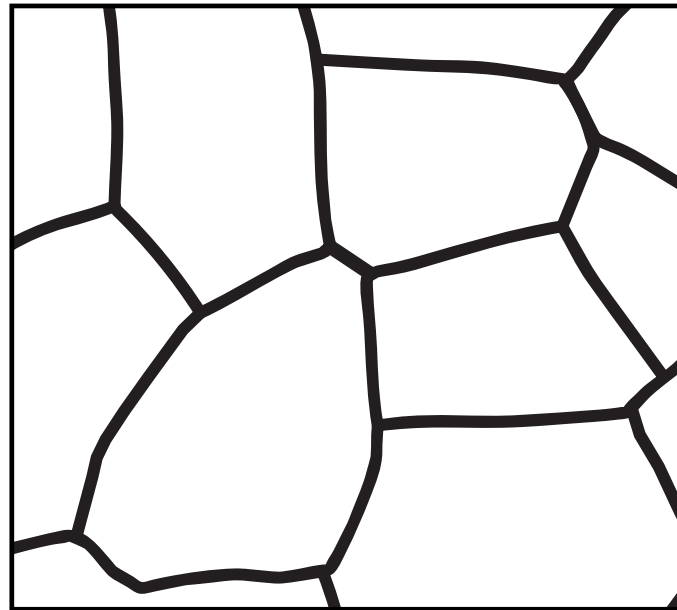
81725-024 & 81725-025 Ashlar Slate

Brick dimensions (inches)
W x H x grout width
Varies x 0.5
Stencil thickness: .023 or .060

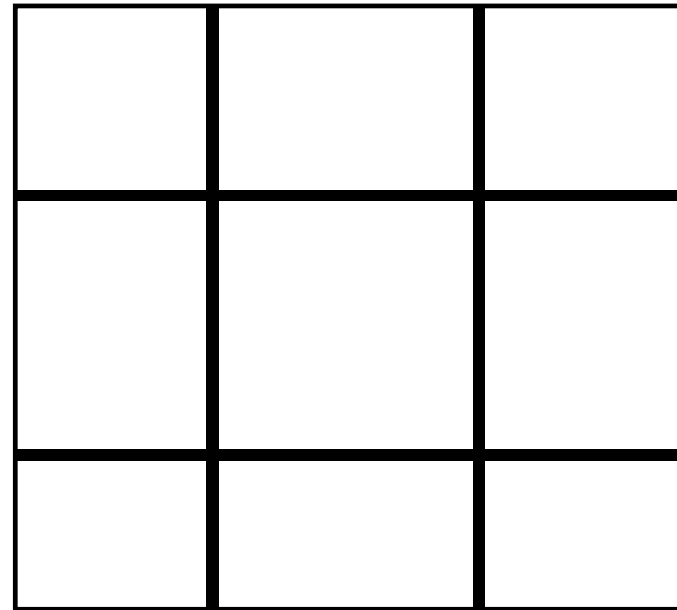


Oversized pattern

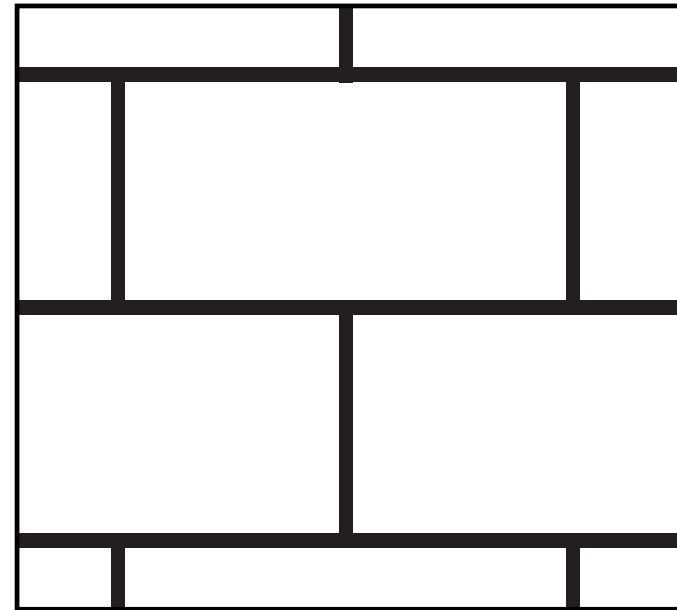
Stone, Tile and Concrete block



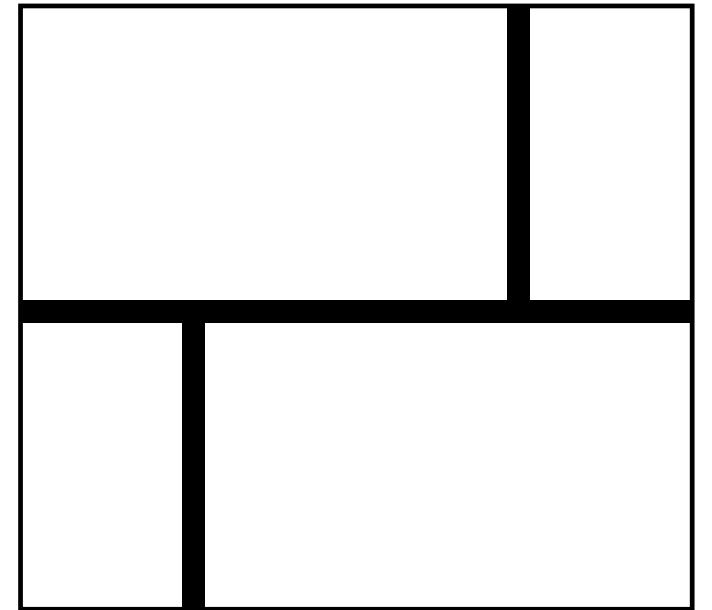
Stone Varies



8X8 Tile 7.625 x 7.625 x 0.5



Cinder Block 15.625 x 7.75 x 0.5



Large Cinder Block 12 x 24 x 0.375

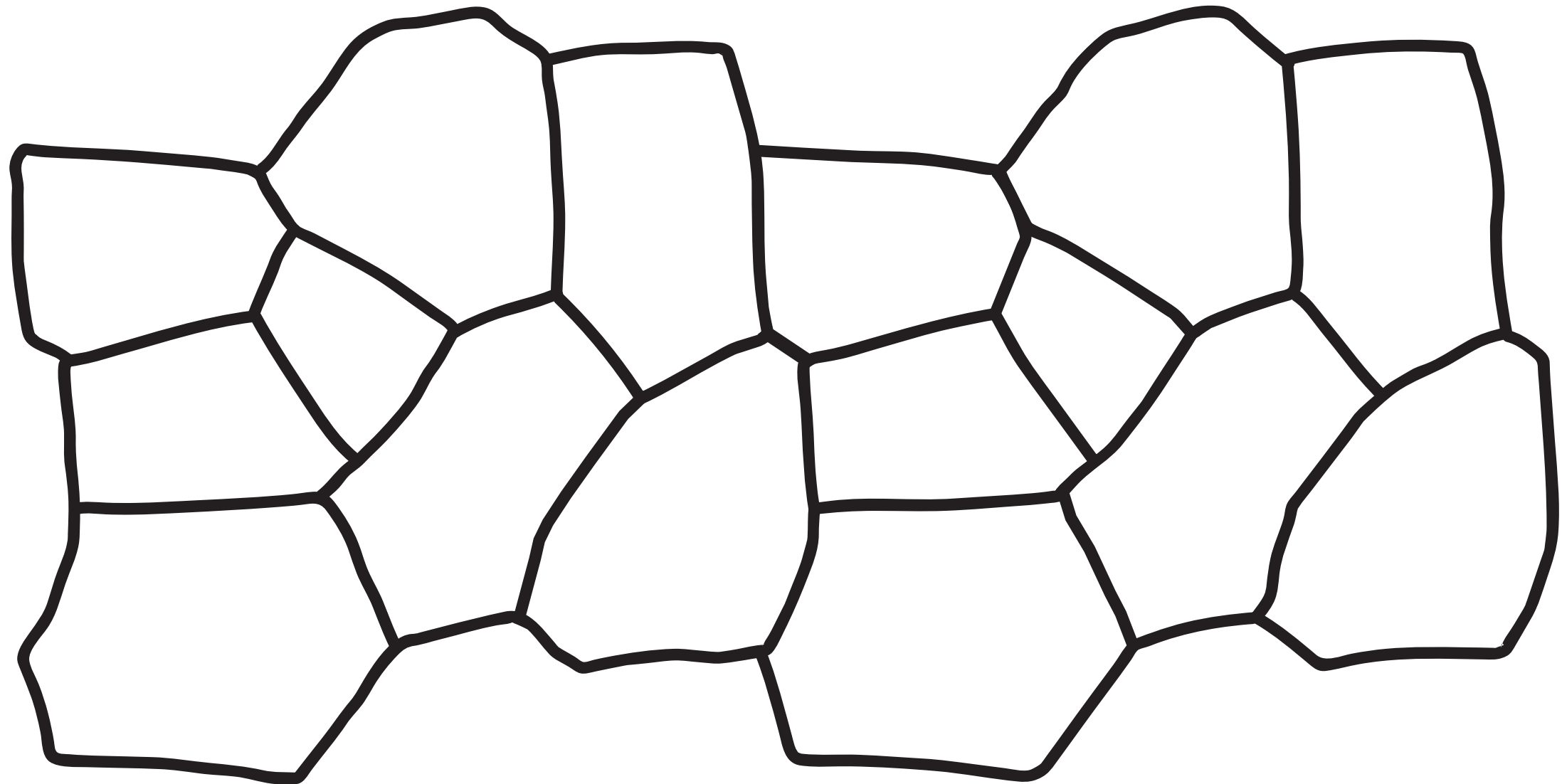
81725-005

Stone

Stone dimensions

Varies

Stencil Thickness: .023





81725-009

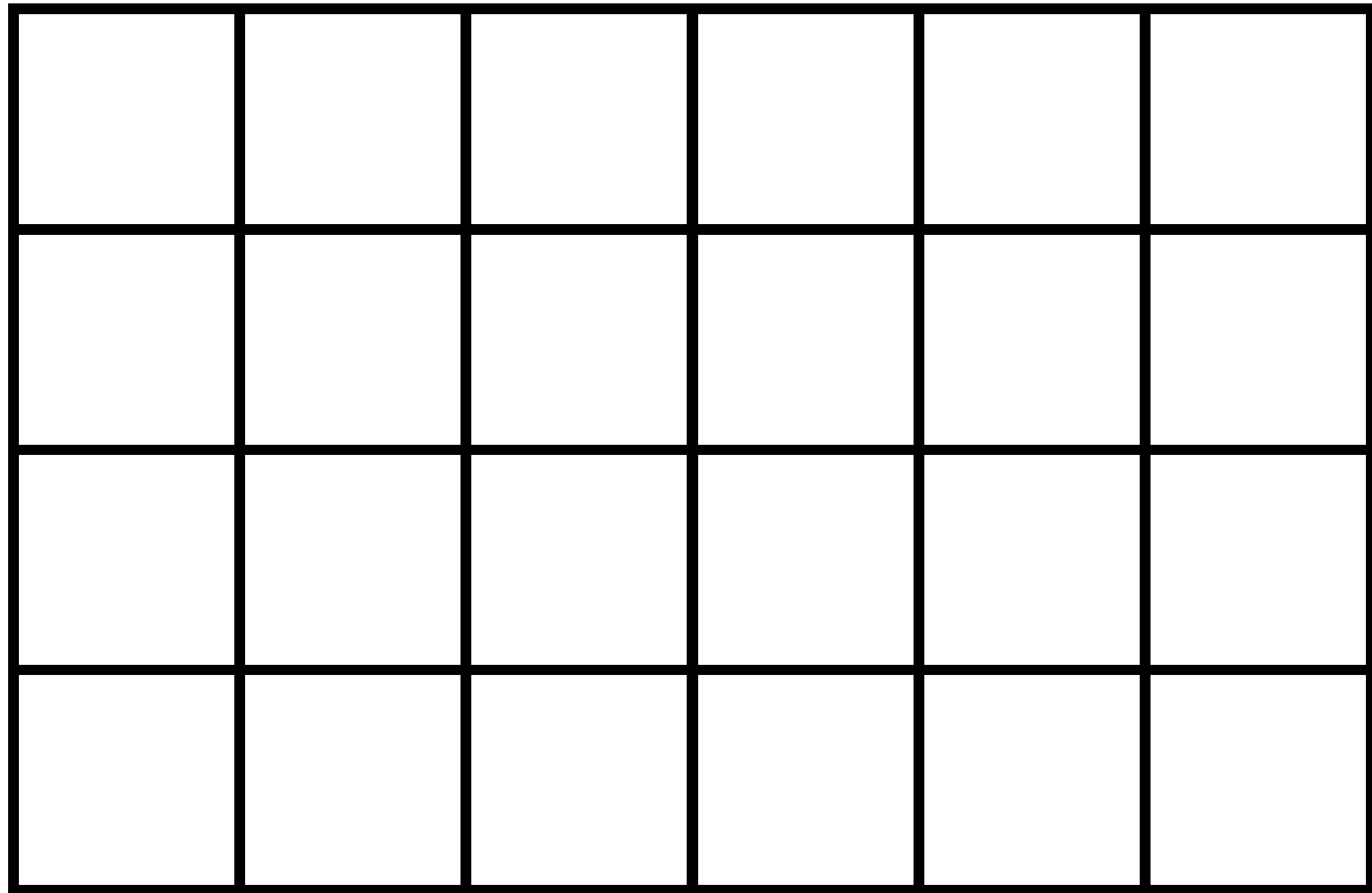
8X8 Tile

Tile dimensions (inches)

W x H x grout width

7.625 x 7.625 x 0.5

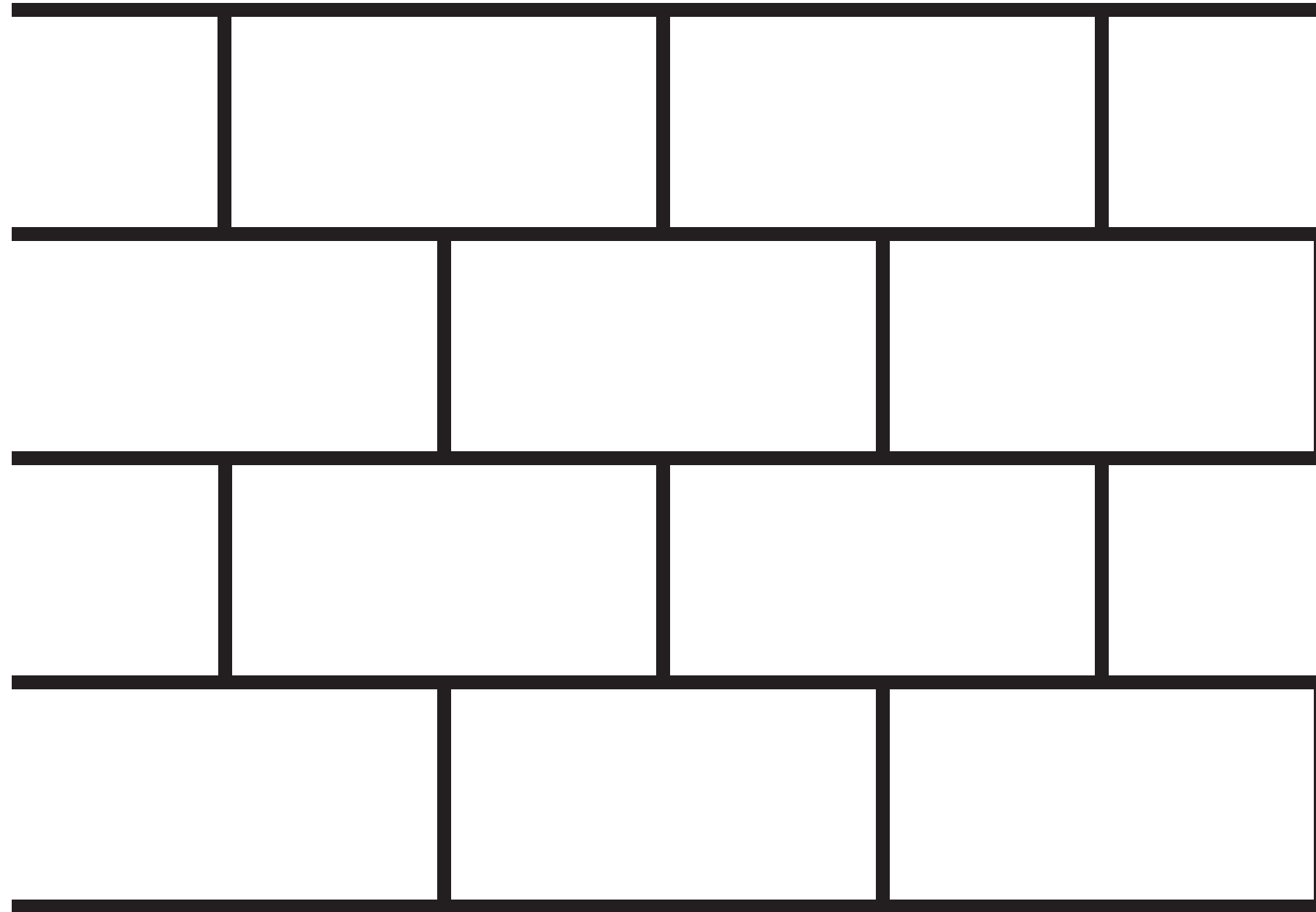
Stencil Thickness: .023





81725-016 Cinder Block

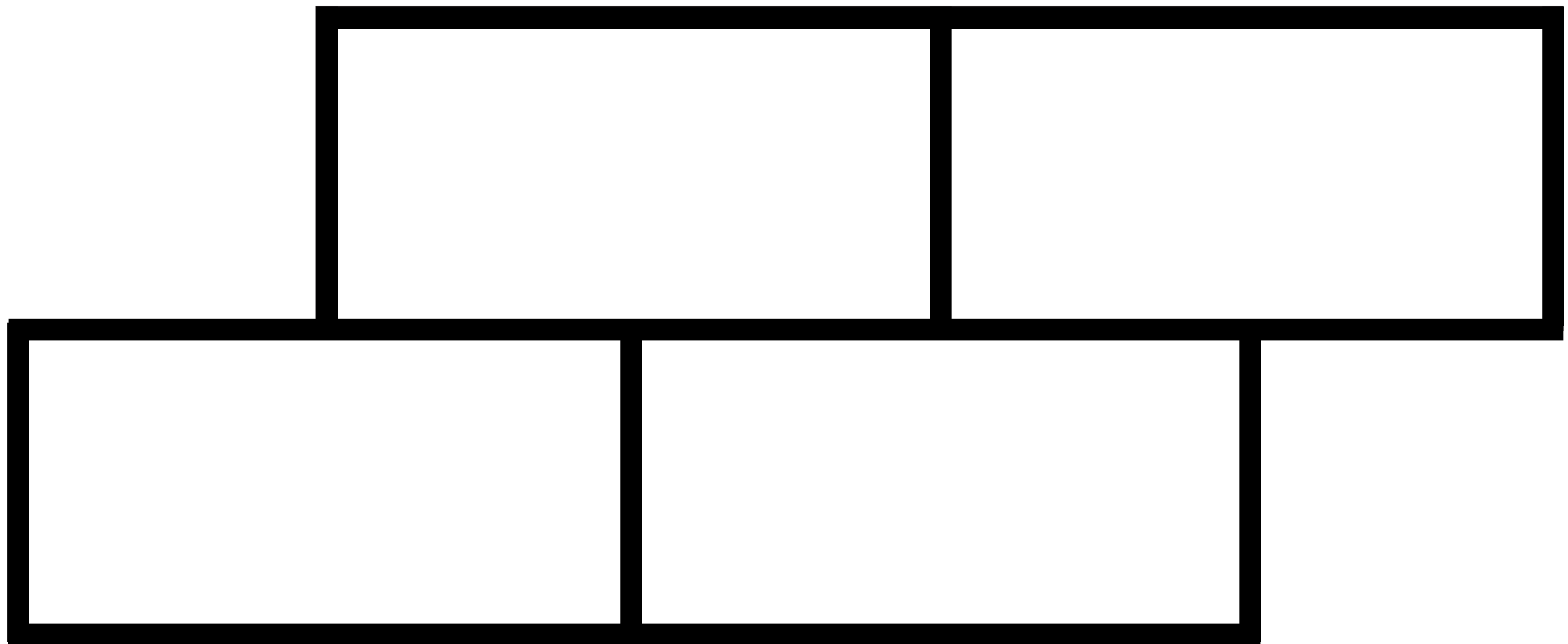
Concrete dimensions (inches)
W x H x grout width
15.625 x 7.75 x 0.5
Stencil Thickness: .023





81725-021 Large Cinder Block

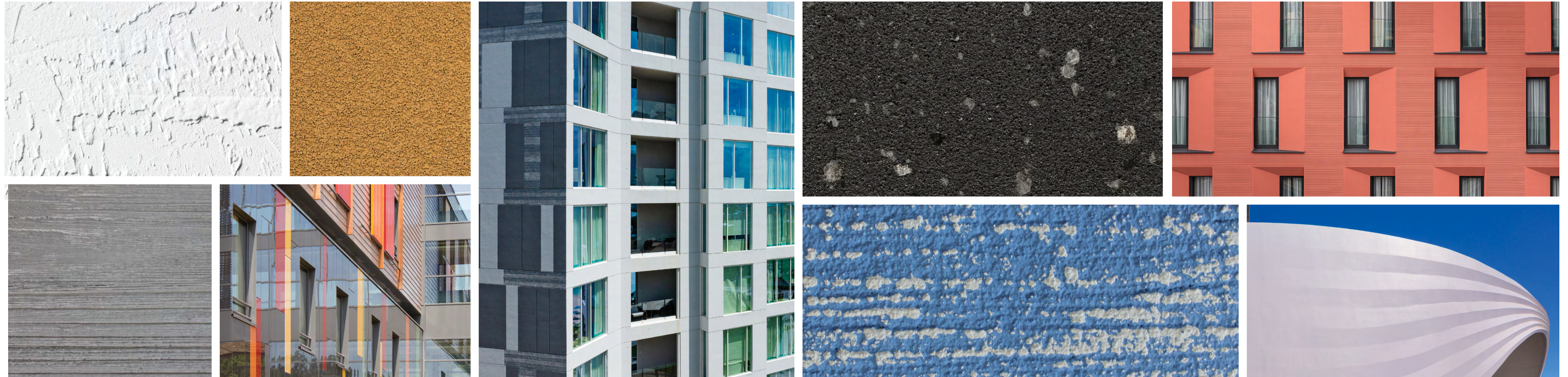
Concrete dimensions (inches)
W x H x grout width
12 x 24 x 0.375
Stencil Thickness: .023



The only limit is your imagination

Inspiration favors the open mind. With Sto, your creative exploration can take you anywhere. Our proven products give you unmatched freedom and the ability to achieve your vision in any color, any form, any texture and any material. Regardless of what inspires you or fuels your passion, the right catalyst can transform your ideas into an astounding visual that captivates viewers and gets people talking. StoSignature delivers endless possibilities with a combination of textures, colors and effects. By creatively using StoSignature, you can achieve individuality and uniqueness and leave your mark on any wall system. Through innovation, expertise and a focus on aesthetics as well as performance, Sto is there wherever your inspiration leads.

Creativity Begins. **Sto Finishes.**®



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