McNear Brick & Block opened in 1868 to support the gold-fueled construction boom in San Francisco and surrounding Bay Area cities. Back then, our workers made bricks by hand and used wheelbarrows to load them onto scow schooners for delivery to the many small ports lining San Francisco Bay. The days of horse and sail are long gone, but the landmarks built with our products, such as Ghirardelli Square and the Golden Gate Bridge, remain. So too, does our commitment to beauty and durability.

Our product line has also changed. Besides our many shapes and colors of clay brick, we are now a leading manufacturer of interlocking pavers and segmental retaining walls. Visit our Web site www.mcnear.com, to find out more about McNear's products and history.

Creating Timeless Beauty in a Changing World

Table of Contents

<table>
<thead>
<tr>
<th>Page</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-6</td>
<td>Slatestone Pavers</td>
</tr>
<tr>
<td>7-10</td>
<td>Belgian Cobble Pavers</td>
</tr>
<tr>
<td>11-12</td>
<td>Old County Cobble Pavers</td>
</tr>
<tr>
<td>13-16</td>
<td>Cobblestone Pavers</td>
</tr>
<tr>
<td>17-18</td>
<td>Hollandstone Pavers</td>
</tr>
<tr>
<td>19-20</td>
<td>Circle Paver Kits</td>
</tr>
<tr>
<td>21-22</td>
<td>Tango Pavers</td>
</tr>
<tr>
<td>23-24</td>
<td>Concrete Bullnose</td>
</tr>
<tr>
<td>25-27</td>
<td>Permeable Pavers</td>
</tr>
</tbody>
</table>

NEW 1-Inch Paving Stones 28
Paving Stone Patterns 29-30
Paving Stone Specifications 31
Circle Paving Stones 32
Canyon Cobble Pavers 33
Paving Stone Q&A 34
Paving Stone Picture Gallery 35-36
Paving Stone Installation 37
How to Purchase McNear Products 38

From the Romans’ invention of interlocking cobblestone roads to modern high-strength concrete, interlocking paving stones are a masterpiece of beauty and durability.

McNear interlocking paving stones are renowned for their rich color blends and beautiful finishes. Our paving stones come in a myriad of colors, shapes, and stone textures, and are complemented by design details such as circle kits, pool copings, and 1-inch veneers.

Any surface that you might consider paving can be adorned with McNear paving stones. Common applications include driveways, patios, pathways, and pool areas. Unlike poured concrete and asphalt pavements, interlocking pavements remain flexible and create a beautiful and crack-proof surface.

Whether you prefer an Old World look or a clean, modern design, McNear Brick and Block has crafted interlocking paving stones that fit your personal style.
Slatestone

Slatestone’s smooth, layered surface will add the beauty of natural stone to your driveway, patio, or walkway. Use up to four different paving stone shapes to create either complex or simple designs.

A. Tan/Brown
B. Tan/Brown
C. Olivine
D. Charcoal/Tan, Golden Tan, and Terra Cotta blend

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

Circle paver kits also available. See pages 19-20.

Permeable Slatestone is also available. See pages 25-27.
McNear stock colors typically are available immediately. Pavers can be ordered in any of our colors, but for non-stock colors, there may be minimum order requirements and/or set-up charges. Contact our office for a guide.

Please refer to pages 29–32 for information on patterns, size & coverage, page 34 for Q&A and pages 37–38 for installation and ordering information.

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
Belgian Cobble

You might not live in Europe, but you can replicate that classic Old World appeal for your home. Belgian Cobble’s timeworn texture radiates warmth and charm, and is available in four different stone sizes.

A. Tan/Brown and a Belgian Cobble Circle paver border in Tan/Brown
B. Terra Cotta
C. Golden Tan

Circle paver kits also available. See pages 19-20.

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
Belgian Cobble: Color Selection

McNear stock colors typically are available immediately. Pavers can be ordered in any of our colors, but for non-stock colors, there may be minimum order requirements and/or setup charges. Contact our office for a quote.

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

Please refer to pages 29–32 for information on patterns, size & coverage, page 34 for Olak and pages 37–38 for installation and ordering information.
Old County Cobblestone

Capture the essence of ancient cobble streets curving through scenic villages. Old County Cobblestone adds a touch of serenity to any style of architecture whether you prefer a rustic or modern aesthetic.

A. Charcoal/Tan
B. Charcoal/Gray in Old Town pattern
C. Charcoal/Tan

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
Cobblestone

With its natural appearance and traditional look and feel, Cobblestone has been pleasing homeowners for decades. Clean lines with soft rounded edges, Cobblestone peacefully blends into the natural beauty of any landscape.

- A. Tan/Brown
- B. Charcoal/Gray
- C. Sonoma & Golden Tan blend

Circle paver kits also available. See pages 19-20.

Permeable Cobblestone is also available. See pages 25-27.

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
COBBLESTONE: COLOR SELECTION

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

McNear stock colors typically are available immediately. Pavers can be ordered in any of our colors, but for non-stock colors, there may be minimum order requirements and/or set-up charges. Contact our office for a quote.

Please refer to pages 29–32 for information on patterns, size & coverage, page 34 for Q&A and pages 37–38 for installation and ordering information.
Hollandstone

The traditional Hollandstone paving stone offers a clean, brick-like design. McNear Hollandstone pavers can be installed in Basket Weave, Herringbone, and Running Bond patterns.

A. Red/Red in Herringbone pattern
B. Charcoal/Gray in Herringbone pattern

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.

McNear stock colors typically are available immediately. Pavers can be ordered in any of our colors, but for non-stock colors, there may be minimum order requirements and/or set-up charges. Contact our office for a quote.

Please refer to pages 29–32 for information on patterns, size & coverage, page 34 for Q&A and pages 37–38 for installation and ordering information.
Circle Paver Kits

Transform an ordinary driveway, pathway or patio into a work of art by accenting it with a circular paving stone design.

Our Circle Paver Kits are available in Slatestone, Cobblestone and Belgian Cobble textures.

A. Golden Tan with Belgian Cobble field pavers in Tan/Brown, Kerr Lighting Paver Lights, and Weathered Mosaic retaining walls
B. Charcoal/Tan with Belgian Cobble field pavers in Golden Tan
C. Charcoal/Tan and Golden Tan blend with Slatestone field pavers and Concrete Bullnose in a Charcoal/Tan and Golden Tan blend
D. Charcoal/Tan Slatestone circle pavers with Weathered Mosaic retaining wall in Shasta

See pages 3-6 for Slatestone pavers, pages 7-10 for Belgian Cobble pavers and page 23-24 for Concrete Bullnose. See the McNear Retaining Walls brochure for more information on Weathered Mosaic retaining walls.

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
Tango

The unique geometric shape of our Tango paving stone allows it to interlock in three completely different ways. Create scintillating geometric designs with Tango.

This page: Sunburst in Running Bond pattern

Tango Patterns

HERRINGBONE
PINWHEEL
RUNNING BOND

*Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.*

Please refer to pages 29–32 for information on patterns, size & coverage, page 34 for QA & pages 37–38 for installation and ordering information.
Bullnose

The ideal finisher to your landscaping—our Bullnose paving stones complement any McNear product while adding a polished look to your stairway, driveway, pathway, or swimming pool.

Bullnose paving stones are available in Classic and Weathered textures. McNear’s Classic texture retains a smooth, contemporary surface. If you prefer rustic landscaping, our Weathered texture is tumbled to create a rough yet charming, time-worn feel.

A. Weathered Charcoal/Gray, Charcoal/Tan, and Golden Tan blend with Slatestone pavers and Slatestone Circle pavers in the same blend
B. Weathered Golden Tan with Slatestone pavers in a Terra Cotta and Golden Tan blend
C. Tan/Brown with Torino Slatestone pavers
D. Tan/Brown with Torino Slatestone pavers
E. Weathered Charcoal/Tan with Sonoma Cobblestone pavers

**Charcoal / Gray (Classic)**

**Charcoal / Tan (Weathered)**

**Golden Tan (Weathered)**

Call for availability in any McNear color blend.

Please refer to pages 29–32 for information on patterns, size & coverage, page 34 for Q&A and pages 37–38 for installation and ordering information.

See pages 3-6 for Slatestone pavers and pages 19-20 for Slatestone Circle pavers.

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
McNear Permeable Paving Stones are engineered to support the water cycle. They reduce storm drain runoff and filter out water-born pollutants as rain water is returned to the earth naturally.

Our Permeable Paving Stones incorporate the same aesthetic and design features as our standard interlocking pavers, using multiple shapes and small gaps to preserve their natural appeal.

- Save money by reducing or eliminating your need for storm drains or catch basins
- Recharge the aquifer and help increase supplies of local drinking water
- Improve the water quality of streams and creeks
- Reduce storm water runoff and flooding problems
- Work in harmony with your home’s natural vegetation and landscaping
- Worry less with paving stones that are both durable and earth-friendly.

Permeable Paving Stones can be ordered in any of our Slatestone, Cobblestone and Canyon Cobble colors.

A. Permeable in Napa
B. Permeable in Charcoal/Tan
C. Permeable in Olivine

Heal the earth while you beautify your home.
Our most popular Permeable Paving Stone choices are shown above.

Permeable Paving Stones can be ordered in any of our Slatestone, Cobblestone and Canyon Cobble colors.

1-Inch Paving Stones

McNear 1-Inch Paving Stones are ideal for applications where full-depth pavers are impractical. Use them to cover existing porches and stairs, and to face concrete curbs and gutters. McNear 1-Inch Paving Stones can be installed using either mortar or sand-set techniques.

1-Inch Paving Stones can be ordered in any of our shapes, styles and colors, including Bullnose pieces.

3-Piece Permeable Pavement

Standard jumbo shapes can also be used with permeable square and rectangle shapes to create a wholly permeable three-piece pattern.

1. Standard Jumbo
2. Permeable Square
3. Permeable Rectangle
Patterns

Hollandstone Patterns

Tango Patterns

Four Piece patterns are specifically for our Belgian Cobble and Slatestone pavers. *Flagstone shape only available in Belgian Cobble & Slatestone.
Specifications

**Standard Paving Stones**

**SQUARE**
- Styles: Slatestone, Belgian Cobble, Cobblestone, and Old County Cobblestone (80mm also available).
- Size & Coverage: 5 1/2” x 5 1/2” x 2 3/8”; 4.74 pcs./ft.
- Weight: 5.6 lbs.; Cobblestone is 3.5 lbs.
- Pallet Coverage: 106 ft.²; Cobblestone is 101.
- Pallet Weight: approx. 2,906 lbs.

**RECTANGLE**
- Styles: Slatestone, Belgian Cobble, Cobblestone, and Old County Cobblestone (80mm also available).
- Size & Coverage: 8 1/4” x 5 1/2” x 2 3/8”; 3.37 pcs./ft.
- Weight: 8.5 lbs.; Cobblestone is 8 lbs.
- Pallet Coverage: 101 ft.²; Cobblestone is 95.
- Pallet Weight: approx. 2,610 lbs.

**JUMBO**
- Styles: Slatestone, Belgian Cobble, Cobblestone, and Old County Cobblestone (80mm also available).
- Size & Coverage: 11” x 8 1/4” x 2 3/8”; 2.35 pcs./ft.
- Weight: 17 lbs.; Cobblestone is 16.5 lbs.
- Pallet Coverage: 106 ft.²; Cobblestone is 101.
- Pallet Weight: approx. 5,014 lbs.

**FLAGSTONE**
- Styles: Slatestone and Belgian Cobble
- Size & Coverage: 13 1/4” x 11” x 2 3/8”; 95 pcs./ft.
- Weight: 29.3 lbs.
- Pallet Coverage: 101 ft.².
- Pallet Weight: approx. 2,882 lbs.

**HOLLANDSTONE**
- Size & Coverage: 7 5/8” x 5 1/2” x 2 3/8”; 4.65 pcs./ft.
- Weight: 5 lbs.
- Pallet Coverage: 101 ft.².
- Pallet Weight: approx. 2,834 lbs.

**TANGO**
- Size & Coverage: 8 1/4” x 7” x 2 3/8”; 3.57 pcs./ft.
- Weight: 7.8 lbs.
- Pallet Coverage: 98 ft.².
- Pallet Weight: approx. 2,760 lbs.

**SMALL CIRCLE WEDGE (SC)**
- Styles: Slatestone, Belgian Cobble, and Cobblestone
- Size: 8 1/4” x 7 1/4” x 2 3/8” x 3 5/8”

**Bullnose Paving Stones**

**CLASSIC**
- Size & Coverage: 9” x 5 1/2” x 2 3/8”; 2.8 pcs./ft.
- Weight: 6.75 lbs.
- Pallet Coverage: 97 ft.².
- Pallet Weight: approx. 2,085 lbs.

**WEATHERED**
- Size & Coverage: 9” x 3 1/2” x 2 1/4”; 2.8 pcs./ft.
- Weight: 6.75 lbs.
- Pallet Coverage: 137 ft.².
- Pallet Weight: approx. 2,910 lbs.

**1-Inch Paving Stones**

**BULLNOSE**
- Size & Coverage: 9” x 5 1/2” x 2 1/4”

**Circle Paving Stones**

**THREE QUARTER (TQ)**
- Styles: Slatestone, Belgian Cobble, and Cobblestone
- Size: 8 1/4” x 8 1/4” x 2 3/8”

**RECTANGLE (R)**
- Styles: Slatestone, Belgian Cobble, and Cobblestone
- Size: 8 1/4” x 8 1/4” x 2 3/8”

**CENTER (C)**
- Styles: Slatestone, Belgian Cobble, and Cobblestone
- Size: 8 1/4” x 8 1/4” x 2 3/8”

**LARGE CIRCLE WEDGE (LC)**
- Styles: Slatestone, Belgian Cobble, and Cobblestone
- Size: 8 1/4” x 7 1/4” x 2 3/8” x 3 5/8”

**Rings**

- **RING 0-6** (pallet kit): 9” diameter and covers 64 sq.ft.
- **RING 7**: 124” diameter and covers 84 sq.ft.
- **RING 8**: 140” diameter and covers 107 sq.ft.
- **RING 9**: 157” diameter and covers 134 sq.ft.

- **RING 10**: 174” diameter and covers 165 sq.ft.
- **RING 11**: 190” diameter and covers 196 sq.ft.
- **RING 12**: 207” diameter and covers 233 sq.ft.

Textures available: Belgian Cobble, Cobblestone and Slatestone.

Circle illustration is for conceptual demonstration and is not intended to be followed for technical accuracy.

**Circle Paver Pallet Coverage**

- **RING 0-6**: 9” diameter and covers 64 sq.ft.
- **RING 7**: 124” diameter and covers 84 sq.ft.
- **RING 8**: 140” diameter and covers 107 sq.ft.
- **RING 9**: 157” diameter and covers 134 sq.ft.
- **RING 10**: 174” diameter and covers 165 sq.ft.
- **RING 11**: 190” diameter and covers 196 sq.ft.
- **RING 12**: 207” diameter and covers 233 sq.ft.

**Compostion & Manufacture:** McNear pavers are manufactured from a high strength concrete mix. They conform to ASTM C-936 and have a minimum average compressive strength of 8,000 PSI.
Canyon Cobble
Canyon Cobble is the newest addition to the McNear family of Paving Stones. Canyon Cobble has the same rounded edges as Cobblestone, but with the patina of age that comes from scuffs, scratches and small chips.

A. Charcoal/Tan

Q&A
Q: What are the benefits of McNear paving stones over asphalt or concrete?
A: McNear paving stones are designed to last for generations and require very little maintenance. Unlike concrete or asphalt, when properly installed, an interlocking paver surface will never crack. McNear pavers come in a wide range of styles, sizes and surface textures, as well as a host of colors. With so many options, you can achieve an arrangement which will complement any style of building or surrounding.

Interlocking paving stones are modular, which allow them to conform to uneven ground and accommodate shifts over time. Repairs to cracked or buckled concrete can prove costly, and matching the existing color or texture is virtually impossible. Instead, individual pavers can be removed and easily replaced without leaving a tell-tale patchwork effect. Pavers can also be removed to access underground utilities.

McNear paving stones are more appealing than a dull sea of concrete or slick black mass of asphalt. And although stamping concrete adds more visual interest, it requires expansion joints every ten feet which may distract from the overall pattern. Pavers are about three times as strong as regular poured concrete and realtors agree that the installation of a paver driveway, instead of concrete or asphalt, can significantly increase a home’s value.

Q: How are interlocking paving stones installed?
A: There are six main steps in paver installation (refer to page 37). The combination of the installation pattern, edge restraint, and joint sand causes them to “interlock” into one unified but flexible surface.

Q: Can paving stones be laid over existing asphalt or concrete?
A: Yes, if the existing pavements are in good condition. If the pavement state is poor (major cracks, heaving, settling, potholes, etc.), it might be better to start over and build up the base system properly. Other considerations are the threshold clearance (needs to accept the thickness of the pavers and sand) and how the pavers will be joined with existing pavements (garage surfaces, sidewalks, etc.). If your pavement is found suitable: 1) lay a woven geotextile between the pavement and the sand, 2) use an adequate edge restraint to hold pavers and sand bedding course, and 3) remove enough of the existing pavement to allow the pavers to taper down to adjoining surfaces.

Q: What is the difference between stock colors and non-stock colors?
A: McNear stocks a specific selection of paver colors and styles so that they are generally available for immediate shipment. Non-stock and custom colors may take from a few days to a few weeks to produce.

Q: Are product color samples available?
A: If you’d like to see actual samples of our products, come visit our outdoor display area at 1 McNear Brickyard Road in San Rafael, CA. Or you can go to www.mcnear.com and Request Materials online. One of our reps will contact you directly to meet with you in person.

Q: Do you have some way to estimate the amount of materials needed for a project?
A: Visit our Web site at www.mcnear.com and click on the link to the Materials Estimator Tool. You can choose the color and pattern of the pavers you want and enter in your basic required dimensions. The Materials Estimator Tool will estimate the quantity you need including base rock, sand, edging and accessories.

Q: Where are McNear interlocking paving stones sold?
A: You can purchase McNear paving stones at any one of our numerous dealers. Visit us at www.mcnear.com, go to About Us, click on Where to Buy and enter a zip code/city/state (see page 38 for more information).

Q: How can I find a reputable contractor and/or designer to help with my project?
A: Visit www.mcnear.com, go to About Us and click on Request a Quote. Fill out the form, and we’ll connect you with a trustworthy contractor or designer.

Natural Text:

Permeable Canyon Cobble is also available. See pages 25-27.
Picture Gallery

A. Slatestone in Sonoma
B. Cobblestone in Tan/Brown & Charcoal/Tan blend
C. Cobblestone in Tan/Brown

D. Slatestone in Sonoma
E. Slatestone in Golden Tan
F. Old County Cobble in Charcoal/Gray
G. Slatestone in Tan/Brown and Golden/Tan blend; Slatestone Circle in Charcoal/Tan & Tan/Brown blend

Colors and shades printed here are as true a match as the printing process will allow. For best matching results, please refer to actual samples.
Six Easy Steps

1. Compact the Area
   Excavate to the proper design depth (see diagram). Remove all surplus unsuitable sub-base material. Compact the area, which has been cleared, then backfill the area with aggregate suitable for base material. The depth of the base should be 3-4 inches for pedestrian sidewalks and patios, 6-8 inches for light vehicular traffic, and 8-12 inches for heavy vehicular and industrial use or as otherwise directed by the Project Engineer, Architect, or Landscape Architect. Compact the base to 95% density.

2. Screed the Sand
   Spread concrete sand evenly over the base and screed to a uniform depth of 1-1½ inches up to the edge. Note that edge restraints can be of various types, such as concrete, wood, plastic pavement edging, etc. The screeded sand should not be disturbed until the pavers are laid.

3. Lay the Pavers
   Install the pavers in the desired pattern ¼ inch above final grade. Care should be taken to achieve the desired color distribution, keeping in mind that even solid colors have some variation in color and texture. These pavers should have a snug fit with the integral ribs providing the correct clearance between adjoining stones. Use a fracture tool or saw to neatly cut the paving stones when required.

4. Clean the Paved Area
   Sweep the newly paved area clean. This removes installation debris (bits of base rock, concrete, and concrete sand) that would scar the pavers when sanding the joints in Step 5.

5. Sand the Joints
   Sweep a fine dry sand over the pavers and into the joints. Vibrate the pavers into the bedding sand with a plate vibrator. This piece of equipment should be capable of 3000-5000 lbs. centrifugal compaction force, and operate at a frequency of 80 to 90 hertz. At least two passes with the vibrator should be made across the surface, or until the joints are full. Use a plate vibrator outfitted with a rubber pad to prevent scarring the pavers, or place some sort of durable padding (such as an old piece of carpet or rubberized mat) under the vibrating plate, and maintain a layer of sand between the plate and the paver surface.

6. Sweep the Sand
   Sweep off the excess sand. The paver surface is now ready for use or sealing (see page 34 for Q&A on sealing pavers).

Typical Installation

<table>
<thead>
<tr>
<th>EDGE RESTRAINT</th>
<th>PAVERS</th>
<th>SAND JOINTS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Bullnose Paver Installation**

- **Mortared-in-Place**
  - Lay out the bullnose pavers in the area where they are to be installed, leaving a ½” gap for the mortar between pavers. Remove the pavers and place an appropriate thickness of mortar on the material to which they are being affixed. Carefully return the pavers to their appropriate places and press into the mortar being careful not to get any on the paver surface. Fill joints between the bullnose pavers with mortar.

**High Strength, Flexible Concrete Adhesive**

- Lay out the bullnose pavers in the area where they are to be installed, abutting one to another. Following the directions of the adhesive manufacturer, remove the pavers and run two continuous beads of adhesive on the material to which they are being affixed, one towards the front of the bullnose paver and one towards the rear. Carefully return the pavers to their appropriate place and press into the adhesive, being careful not to get any on the paver surface.

**Check Out Our New Online Paver Design Tool**

McNear has taken the guess work out of your paving stone projects with our new online Paver Design Tool. This imaging software is easy to use and will provide you with a virtual peek into the finished look of your home’s hardscaping. Simply choose a sample digital photo to resurface and select any style of McNear paver. Within seconds, you’ll be able to see images of the property with McNear paving stones in most of our available textures, colors, and patterns.

You can also request a Virtual Imaging for Paving Stones & Retaining Walls CD. The results are amazingly realistic and will give you confidence when choosing your new hardscaping.

Go to www.mcnear.com to use our online Paver Design Tool or choose Request Materials to order a CD.
McNear Clay Brick Pavers

In addition to natural-looking, concrete paving stones, McNear also manufactures clay brick pavers in a variety of classic colors and timeless styles.

McNear Retaining Walls

From garden and barbecue areas to seat walls, driveway columns and more, McNear Brick & Block also makes a complete line of retaining and freestanding walls that naturally complement any McNear paver.

McNear is the exclusive Northern California manufacturer of the premium VERSA-LOK® family of retaining walls. With colors ranging from subtle to vibrant, our walls are unmatched in beauty and design flexibility.

Order any of our printed brochures online at www.mcnear.com.