Glazed Thin Brick

The color choices are endless with our Glazed Thin Brick! Whether you’re seeking a Retro look, something Ultra-Modern, or anything in between, our ceramic-glazed thin brick will give you a hard, cleanable surface combined with the strength and utility of our thin brick.

Large Format Sandmolds

We now offer the beautiful, soft textures of our Sandmold Series in larger sizes for both full-depth brick and Thin Brick. The 12-inch lengths of the Utility and Norman sizes extend the design possibilities, and may be better suited for larger buildings.

Norman Sandmolds are similar in appearance to ancient brick found across Europe.

Both Norman and Utility Sandmolds benefit from faster, more efficient installation derived from their larger sizes.

Brickfast Type McN

The Brickfast Type McN panel system is an innovative way to quickly, accurately, and securely install Thin Brick veneers. The system incorporates a true mechanical attachment between each field brick and the galvanized metal panel and does not rely on adhesives for its long-term strength and durability.

Clay Brick

Thin Brick, Face Brick

McNear Brick & Block's roots go back to 1868, making us one of the country’s oldest brick manufacturers. We produce a broad selection of Face Brick, Thin Brick, and Brick Pavers in colors and textures ranging from the soft, handmade look of our Sandmold Series, to the “reclaimed” aesthetic of our Old California Series, to the vibrant, sharp colors and edges of our Commercial Series. In addition to the products shown within these pages, we have the capability of manufacturing custom blends, shapes, and colors. All the colors depicted herein are available as Face Brick, Thin Brick, and as Brick Pavers. McNear brick products meet the standards of ASTM C216 Grade SW and ASTM C1088 Grade Exterior, and are suitable for use in freeze/thaw environments.

Thin Brick

McNear Brick & Block recognizes that Thin Brick is an important and growing sector of brick construction, and we offer many shapes and sizes of Thin Brick to be used either independently, or in conjunction with matching full-depth brickwork.

This newest generation of brick products has much to offer:

- No expensive footings or supports required
- Faster construction times
- Easier to insulate
- Thinner walls, creating more usable space
- New avenues for brick use (i.e: ceilings)
- No seismic concerns
- Do-it-yourselfer friendly
- Great for remodels
- Applicable to any surface, interior or exterior
- Easier and cheaper shipping and handling
- Much lower embodied environmental costs
- Works with Panelization and Precast construction.

Thin Brick gives these benefits without sacrificing any of the durability, low maintenance, beauty, and value of traditional brick construction.
SANDMOLD SERIES
Capture the look and feel of a Manhattan Loft, Tuscan Farmhouse, or a Colonial Inn with these exquisitely hand-crafted bricks. Their softened edges and subtle irregularities truly replicate authentic antique bricks.

Visit www.mcnear.com to see our newest products and colors.
OLD CALIFORNIA SERIES

McNear Brick & Block manufactures the most authentic factory-made "Reclaimed" bricks on the market. Our broad offering ranges across many color palettes, and can be found in retail and residential applications across the country.

Visit www.mcnearm.com to see our newest products and colors.
TOWN SERIES
Our Town Series encompasses a broad range of textures and colors, which are appropriate for all settings, from cottages, to retail, to public buildings.
COMMERCIAL SERIES
Clean lines and vibrant colors are the hallmarks of our Commercial Series. These colors are available in either wire-cut or die-skin textures. Mix these textures in reds, golds, tans, and browns to create a rich tapestry and a functional work of art.

Cornwall
Somerset
Tangiers
Dunsmuir
McNear Red Glieskin
Tuscan
McNear Red Rug
McNear Red Wirecut
Sepia
Sienna
Canyon Cream
Toro (Sandbrick)

Visit www.mcnear.com to see our newest products and colors.
Re-Skinning with McNear Thin Brick

McNear Thin Brick were used to re-skin this building at the University of Dayton to bring it more into keeping with the other buildings on campus.

A. Tivoli (Sandmold)
B. Tivoli (Sandmold)
C. Genova/Piedmont Blend (Sandmold)
D. Embarcadero (Sandmold)

Visit www.mcnear.com to see our newest products and colors.
Brickfast Type McN: A True Mechanical Bond

The Brickfast Type McN panel system provides a simple and durable attachment between the thin brick and the underlying metal panels. By cutting narrow slots into the backs of the thin bricks, metal tabs are able to engage the thin brick in a true mechanical bond that naturally draws the thin brick tightly to the panels. Once mortar is placed in the spaces between the thin bricks, the thin brick are permanently and securely locked in. While adhesives are used during installation, they are not critical to the long term strength of this system.

Brickfast Type McN is appropriate for new construction, remodels, interior walls, and exterior walls.

Brickfast Type McN provides the dual benefits of precise coursing and fast installation. Once the 4" by 4" panels are screwed into place, the thin brick are swiftly positioned on metal tabs which provide perfect alignment and a true mechanical bond.

Brickfast Type McN is used in the same way other cladding systems are used, with similar methods of moisture control and insolation. Brickfast Type McN can be installed directly over weather resistive barriers, drainage planes, rigid foam insulation, Insulated Concrete Forms, structural insulated panels, or a combination of these substrates.

Brickfast Type McN is a superb choice for remodeling projects. Contractors and homeowners who might shy away from the challenge of working with full-depth brick masonry will find Brickfast Type McN the ideal solution for a simple and economical installation of real brick siding. For a competent contractor or do-it-yourselfer, Brickfast Type McN can produce amazing results. Retail and Hospitality (i.e. Peek and Pret a Manger, etc.) have selected Brickfast Type McN for its unique ability to quickly create durable finished brick walls.

For new construction, Brickfast Type McN brings these benefits: faster construction, thinner and lighter walls, smaller foundations, and easier shipping and handling.

Brickfast Type McN Remodel

Visit www.mcneal.com to see our newest products and colors.
Glazed Thin Brick

We fire ceramic glazes over our Thin Brick to create a product line that blends the beauty of ceramic tile with the strength and utility of brick.

**Applications:** Glazed Thin Brick have a hard, durable, and cleanable surface, which makes them perfect for entryways, restaurants, kitchens, and bathrooms. They can also be used as colored accents on ordinary brick walls, framing windows and doorways, or as bands or quoins. Glazed Thin Brick create a richly pigmented, durable, low-maintenance, graffiti-resistant surface.

**Sizes and Shapes:** McNear Glazed Thin Brick can be ordered in all our Thin Brick sizes and shapes, including Corners and Caps (See pages 21-22).

**Colors:** While starting with a standard palette of colors, we have the ability to produce or match virtually any color.

**Texture:** Our Glazed Thin Brick are created from actual clay brick, and they incorporate the subtle marks and textures that are clay brick’s hallmark. Glazed Thin Brick are typically produced on flat, square-edged bricks, but we also have the ability to glaze our distinctive Sandmold textures.
Large Format Sandmolds

McNear Sandmolds are now available in Utility (11-5/8" x 3-5/8") and Norman (11-5/8" x 2-1/4") sizes, both in Full-Depth brick and in Thin Brick.

Bringing the historic, hand-made texture to larger bricks can be particularly useful for projects where the scale would benefit from larger bricks, but where a traditional character is still desired.

Norman Sandmolds are similar in appearance to ancient brick found across Europe.

Both Norman and Utility Sandmolds benefit from faster, more efficient installation derived from their larger sizes.
McNear Clay Brick products meet the standards of ASTM C219 Grade SW, and ASTM C109 for Grade Exterior.

Visit www.mcnear.com to see our newest products and colors.
Brick Paving? McNear has the answers!

McNear manufactures an extensive range of brick paving products, ranging from Thin Pavers to Full Pavers, and including accent pieces such as Copings, Stair Treads, and Wall Caps. Our Landscaping with Brick brochure presents all these products plus color swatches from a dedicated paving perspective.

See Our Other Lines of McNear Products

Besides our full line of Face Brick, Thin Brick, and Brick Pavers, McNear Brick & Block is a leading regional manufacturer of Interlocking Pavers and VERSA-LOK® Retaining Walls.

Visit us online at www.mcnear.com to download or request brochures and samples, and to see our newest colors and products.