



BRICK & BLOCK

Manufacturers Since 1868

Clay Brick

Thin Brick, Face Brick



FALL 2016

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.



Pictured on front: Balmoral (Sandmold)

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.

30-100%



RECYCLED CONTENT

McNear Clay Brick are manufactured with 30-100% Post-consumer, Recycled Content.

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.

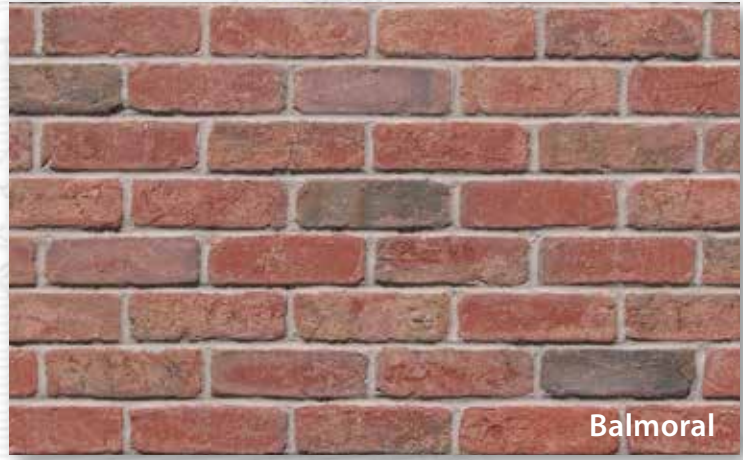
This newest generation of brick products has much to offer:

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

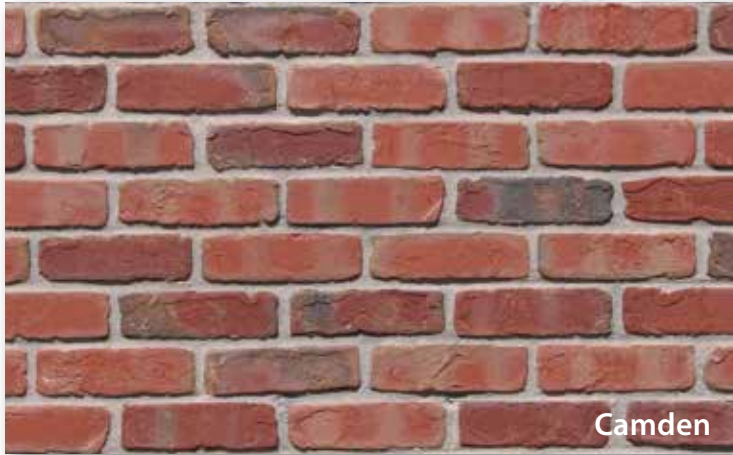
Thin Brick gives these benefits without sacrificing any of the durability, low maintenance, beauty, and value of traditional brick construction.

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.



Balmoral



Camden



Chartham



Chicago Common



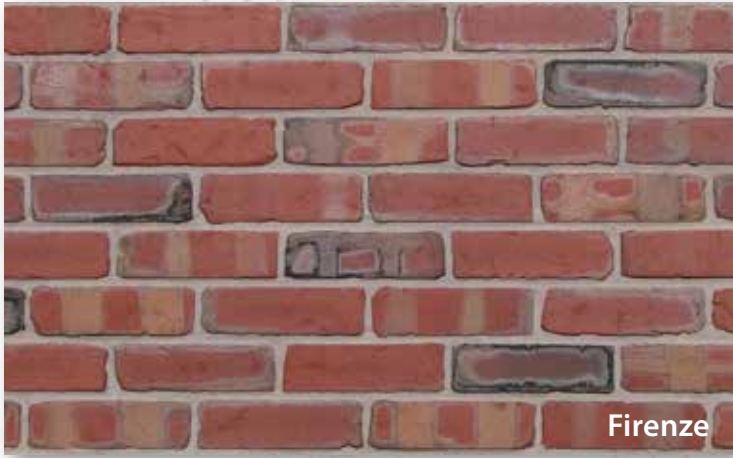
Cotswold



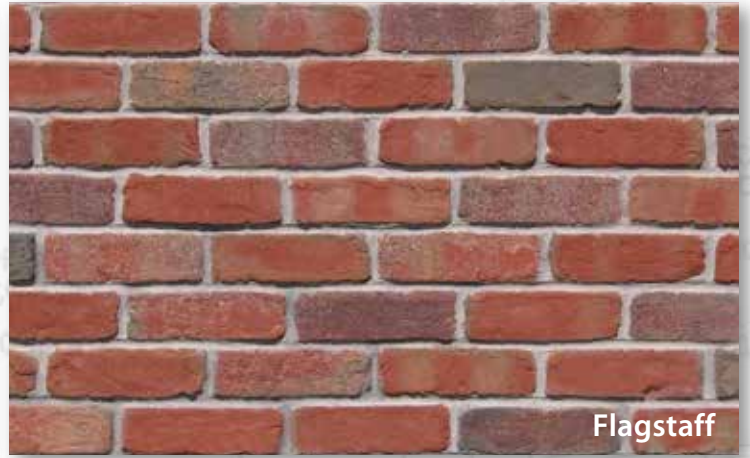
Cumberland



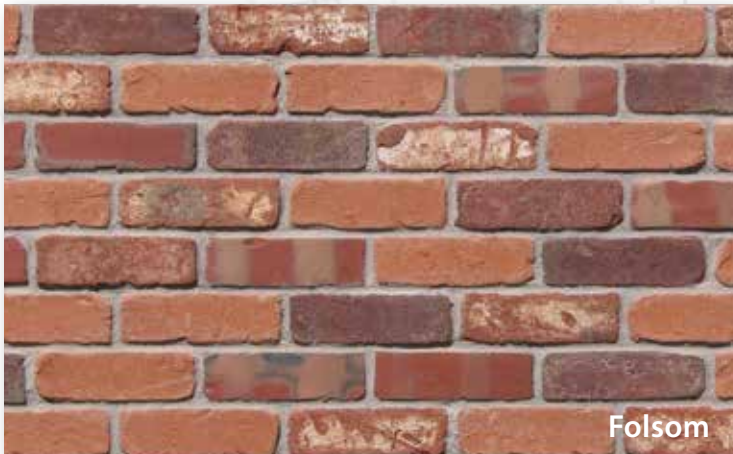
Embarcadero



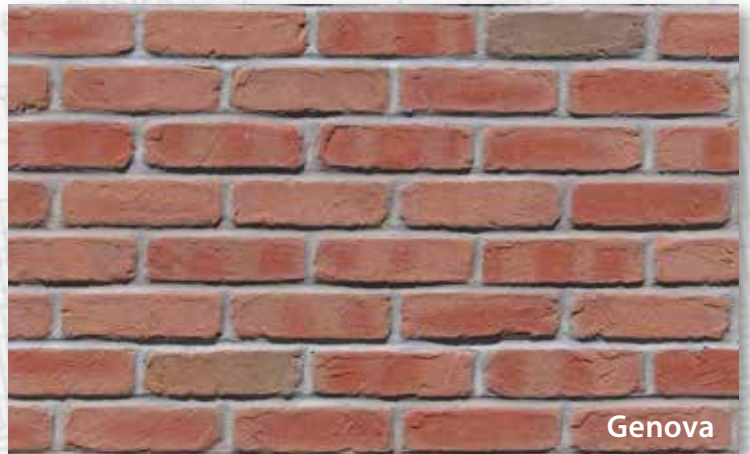
Firenze



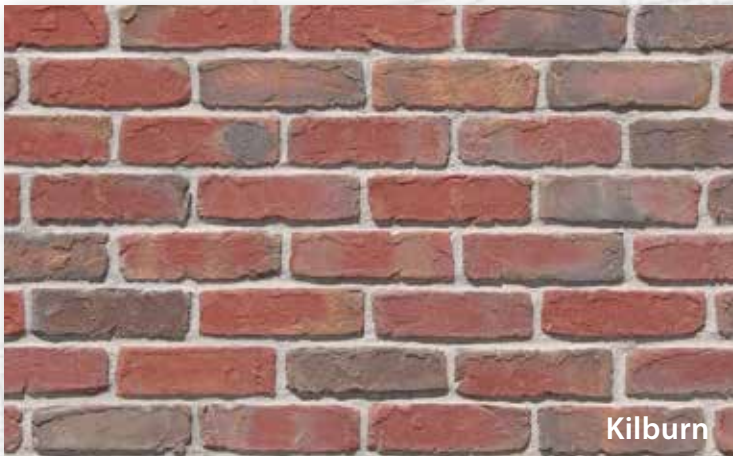
Flagstaff



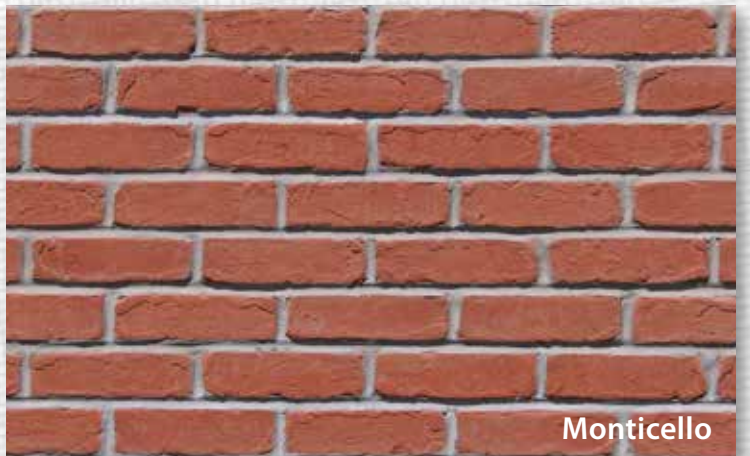
Folsom



Genova



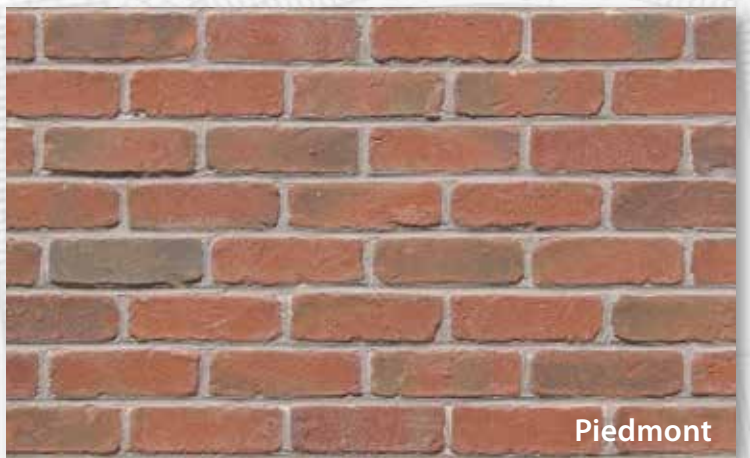
Kilburn



Monticello



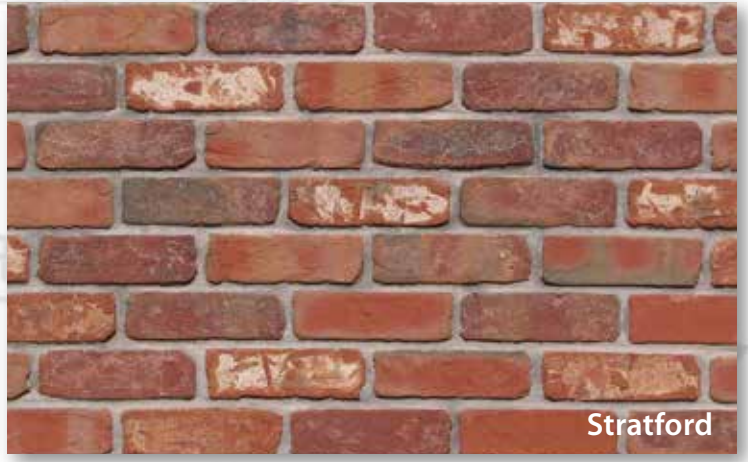
Parkside



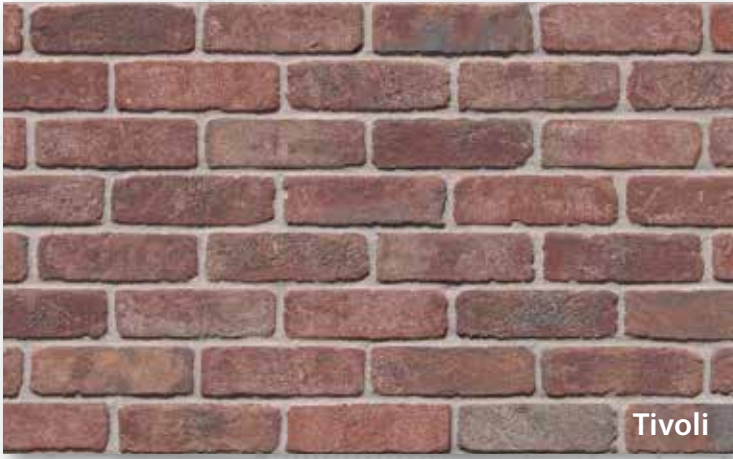
Piedmont



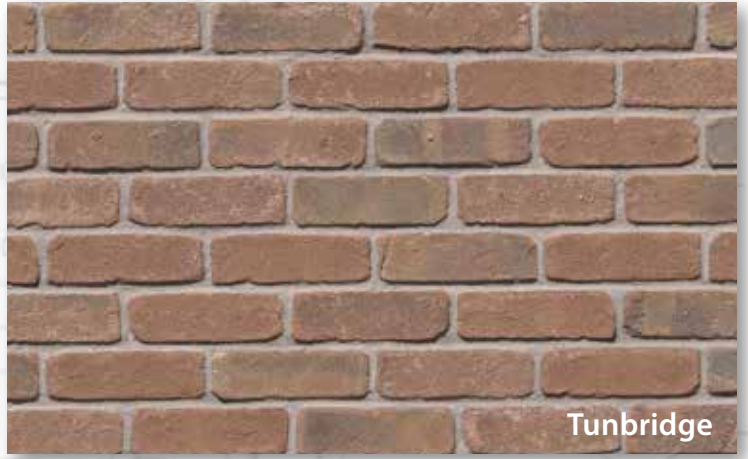
Salt House



Stratford



Tivoli



Tunbridge



Verona



Sandmold Detail



Flagstaff (Sandmold)



Red Hills (Old California)

SCALE: 1/4" = 1'-0"

GROUND FLOOR PLAN



Red Hills (Old California)



Verona (Sandmold)

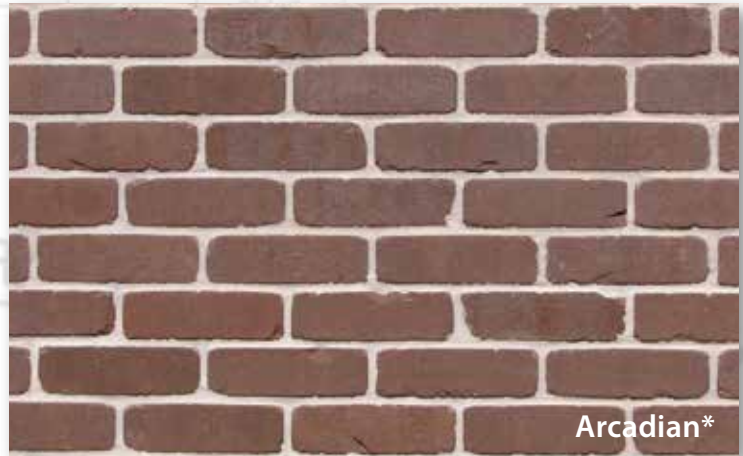


Rawhide (Town)

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

OLD CALIFORNIA SERIES

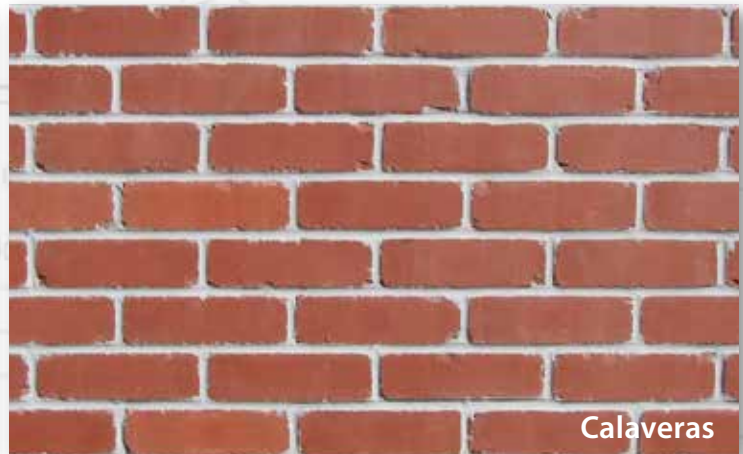
McNear Brick & Block manufactures the most authentic factory-made “Reclaimed” bricks on the market. Our broad offering ranges across many color palettes, and can be found in retail and residential applications across the country.



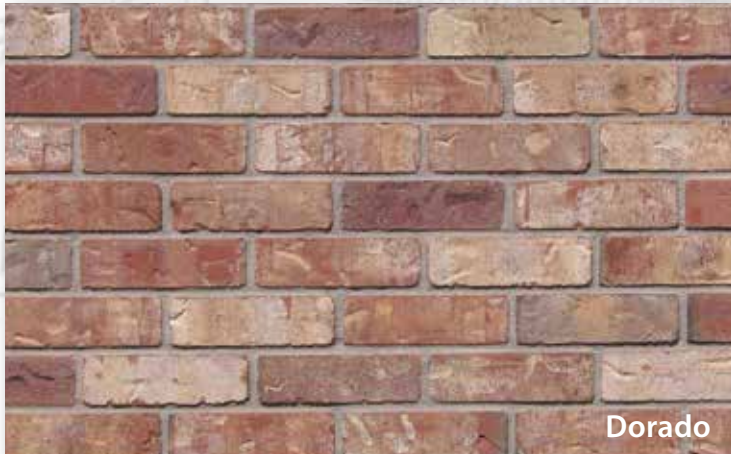
Arcadian*



Balboa



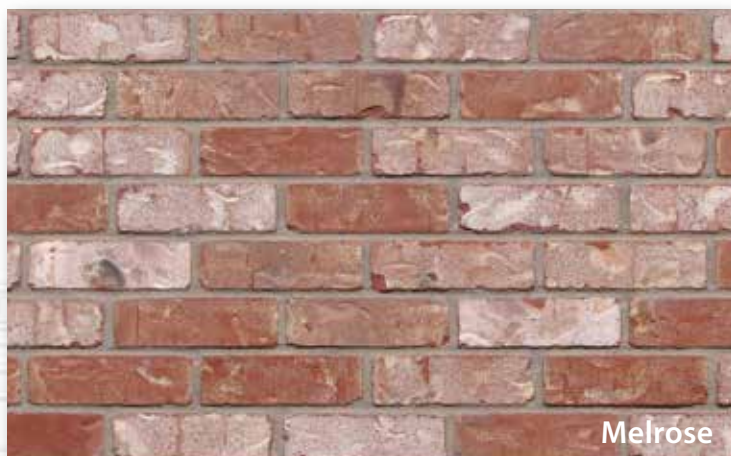
Calaveras



Dorado



Greenhill



Melrose



Old Myford

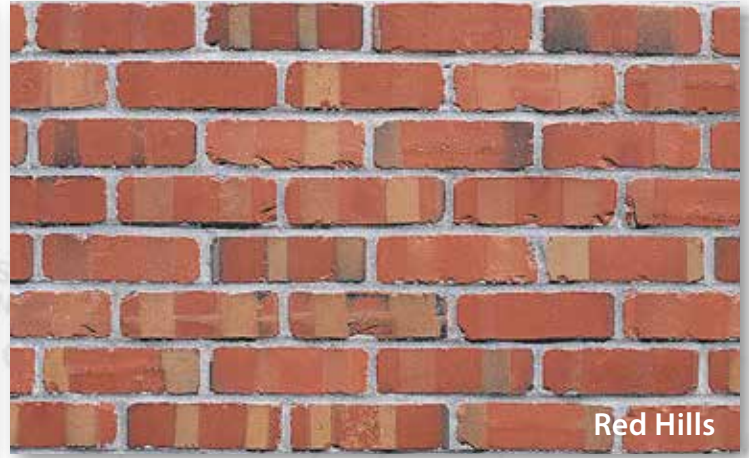
* Photo depicts full-depth brick. Thin brick will be noticeably less distressed.

SCALE: 1/4" = 1'-0"

GROUND FLOOR PLAN



Portsmouth*



Red Hills



Rustic



Sacramento Rustic



Santa Fe Rustic



Whitehall



Folsom (Sandmold)

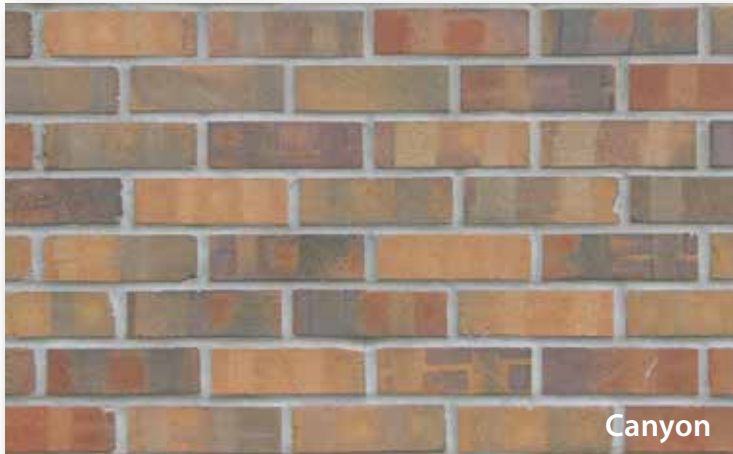
Visit www.mcnear.com to see our newest products and colors.

TOWN SERIES

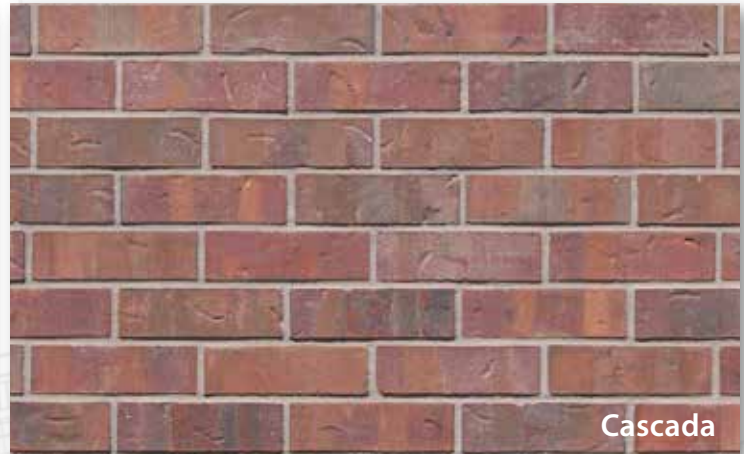
Our Town Series encompasses a broad range of textures and colors, which are appropriate for all settings, from cottages, to retail, to public buildings.



Canterbury



Canyon



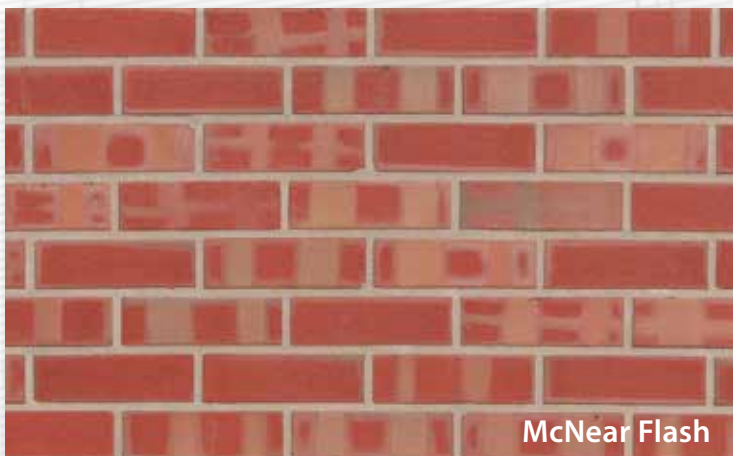
Cascada



Hacienda



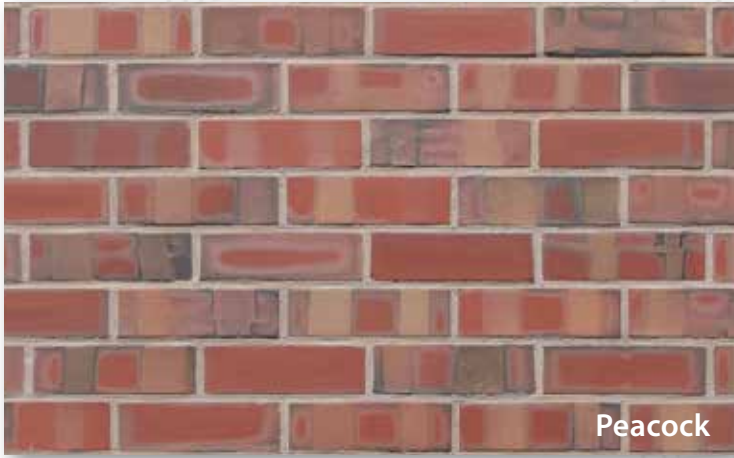
Harmon



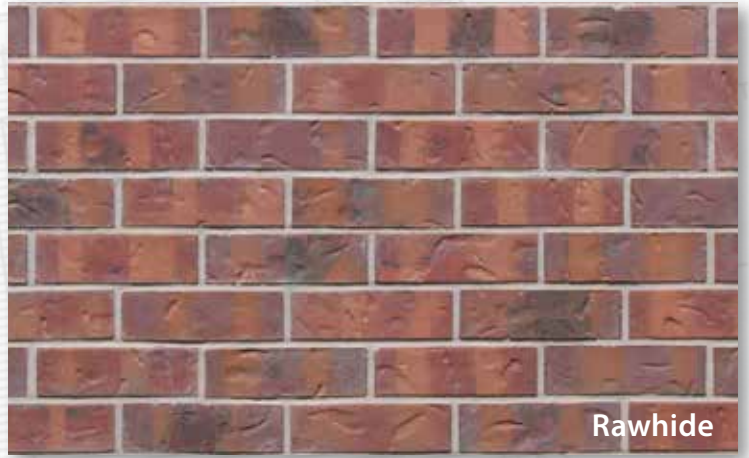
McNear Flash



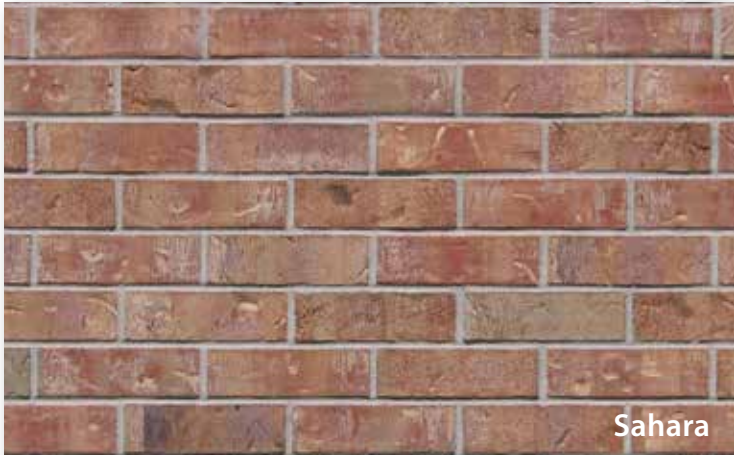
Newcastle



Peacock



Rawhide



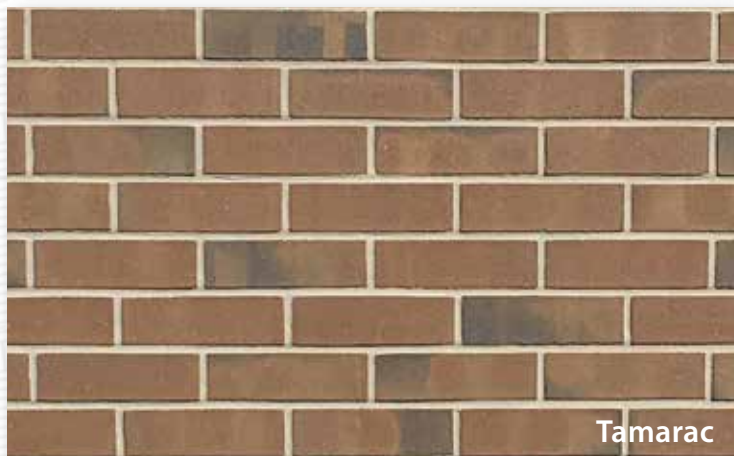
Sahara



Santa Cruz



Santiago



Tamarac



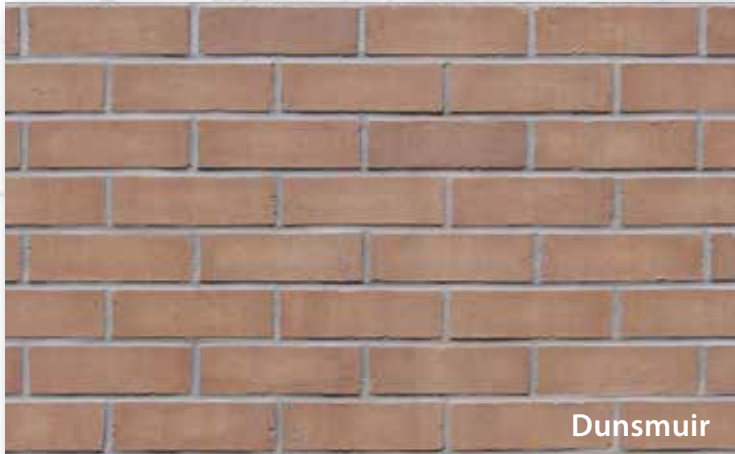
Custom Blend (Sandmold)

COMMERCIAL SERIES

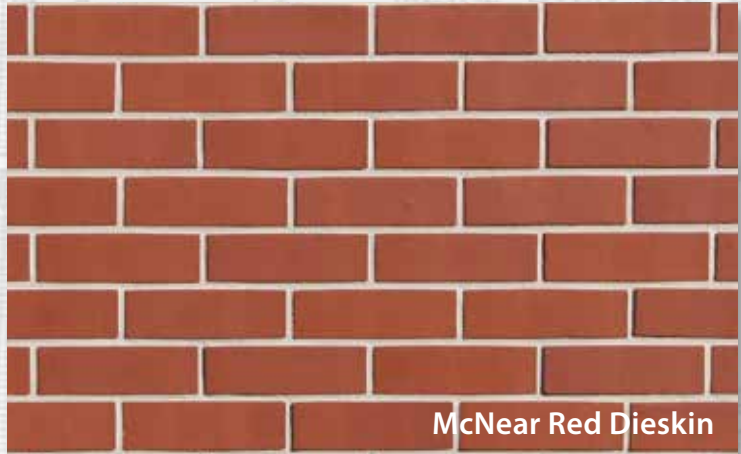
Clean lines and vibrant colors are the hallmarks of our Commercial Series. These colors are available in either wire-cut or die-skin textures. Mix these textures in reds, golds, tans, and browns to create a rich tapestry and a functional work of art.



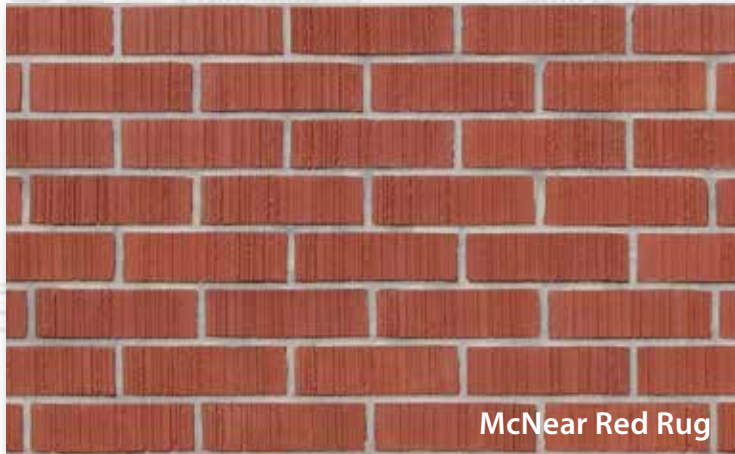
Cornwall



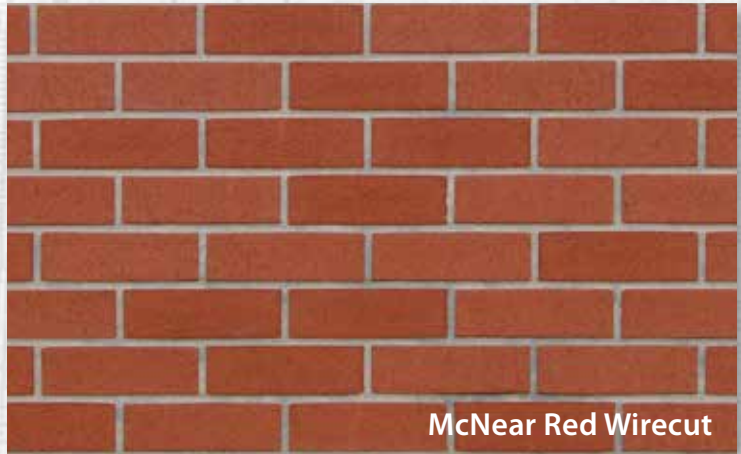
Dunsmuir



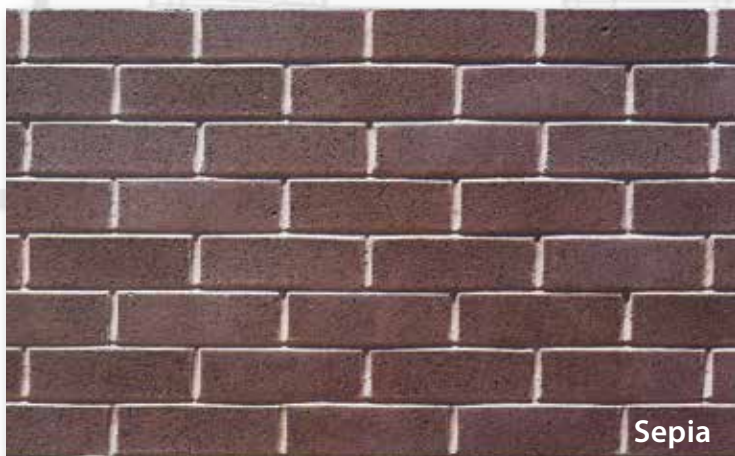
McNear Red Dieskin



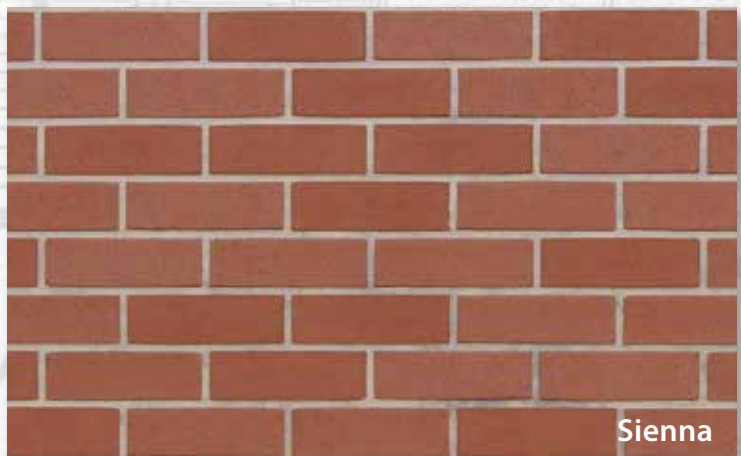
McNear Red Rug



McNear Red Wirecut



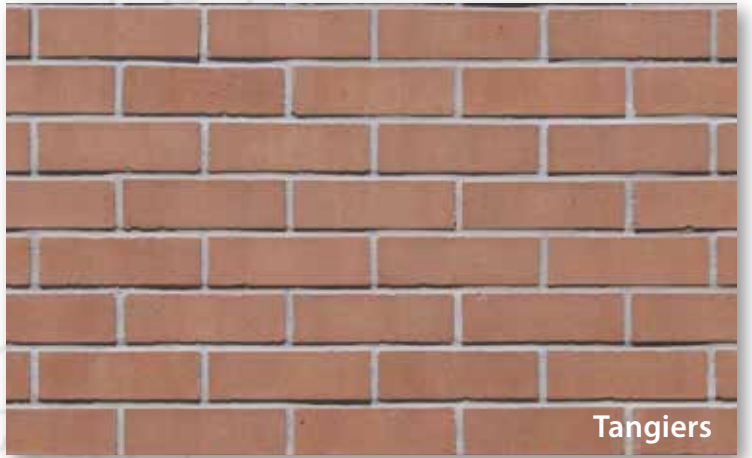
Sepia



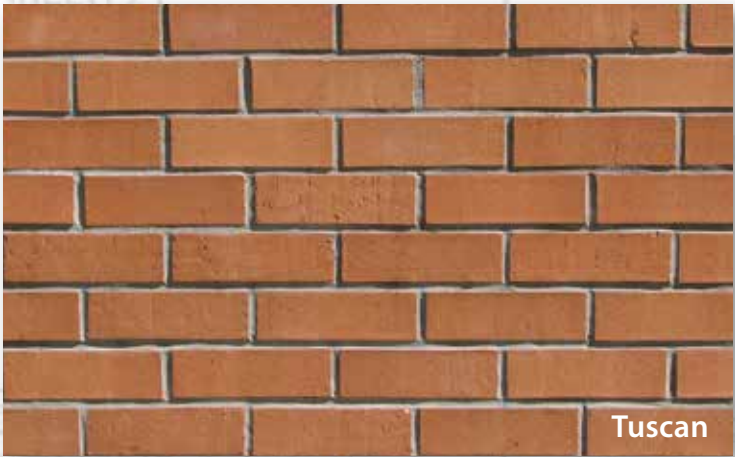
Sienna



Somerset



Tangiers



Tuscan



Canyon (Town)



Tivoli (Sandmold)

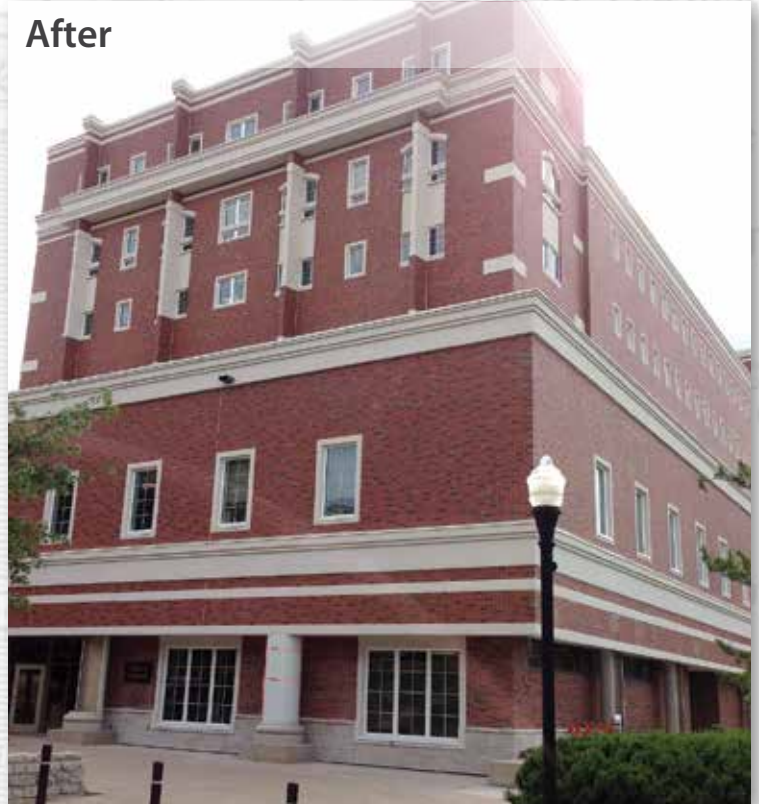
Re-Skinning with McNear Thin Brick

CLAY BRICK • THIN BRICK • FACE BRICK • THIN BRICK • CLAY BRICK • FACE BRICK • THIN BRICK • CLAY BRICK

Before



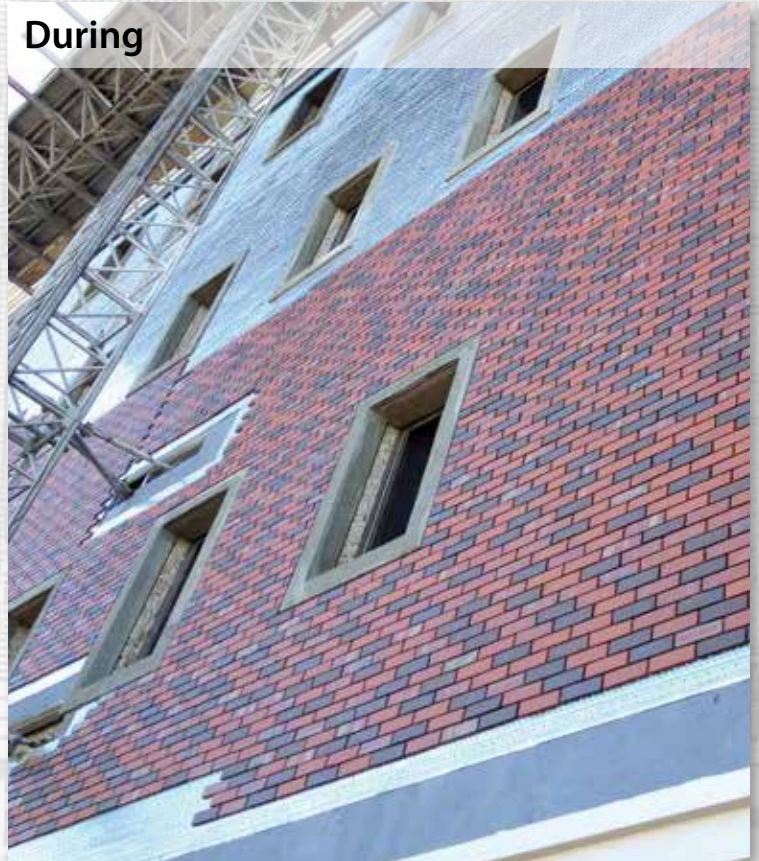
After



During



During



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.



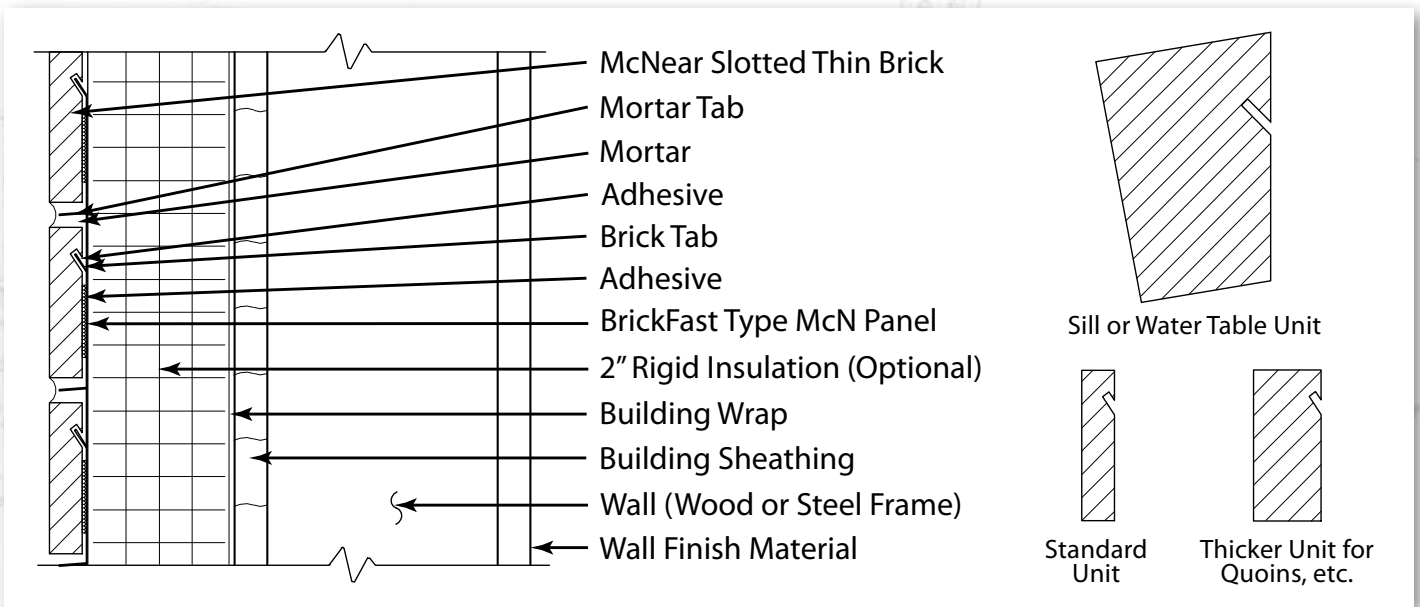
A. Tivoli (Sandmold)
 B. Tivoli (Sandmold)

C. Genova/Piedmont Blend (Sandmold)
 D. Embarcadero (Sandmold)

BrickFast™ Type McN Panel System

BrickFast™ Type McN panels stand out from other thin brick attachment methods, as an extremely fast, simple, and secure system. The 4' by 4' BrickFast Type McN galvanized steel panels have tabs that engage matching slots cut into the backs of the bricks, creating a strong mechanical bond. While adhesive is used during installation, the long-term strength of this system comes from the mechanical attachment of the bricks to the panels.

BrickFast Type McN is used in the same way as other cladding systems, with similar methods of moisture control and insulation. It 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 suitable for both new construction and remodels. It can be used on both interiors and exteriors.
- BrickFast Type McN can incorporate special shapes, such as Sills and thicker bricks for Quoins, etc.
- BrickFast Type McN panels are available for a variety of brick sizes, including: Modular (2-1/4 x 7-5/8 x 5/8), Norman (2-1/4 x 11-5/8 x 5/8), Utility (3-5/8 x 11-5/8 x 5/8), King (2-5/8 x 9-5/8 x 5/8), and Standard (2-7/16 x 8-1/8 x 5/8).
- Special BrickFast Corner panels are used, which wrap around the corners.
- BrickFast Type McN panels are made from 28-gauge, galvanized (G60) steel. Other materials (ie: 26-gauge G90) are available as special order.
- BrickFast Panels meet or exceed the standards of ASTM A653 and E330.



4 Simple Steps



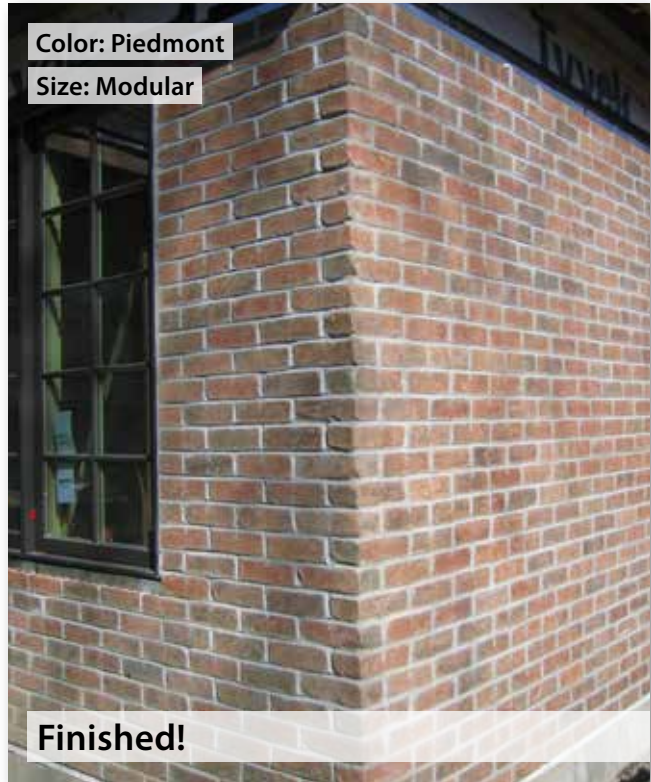
1) Install Panels



4) Place Mortar



2) Place Adhesive



Color: Piedmont

Size: Modular

Finished!



3) Place Bricks



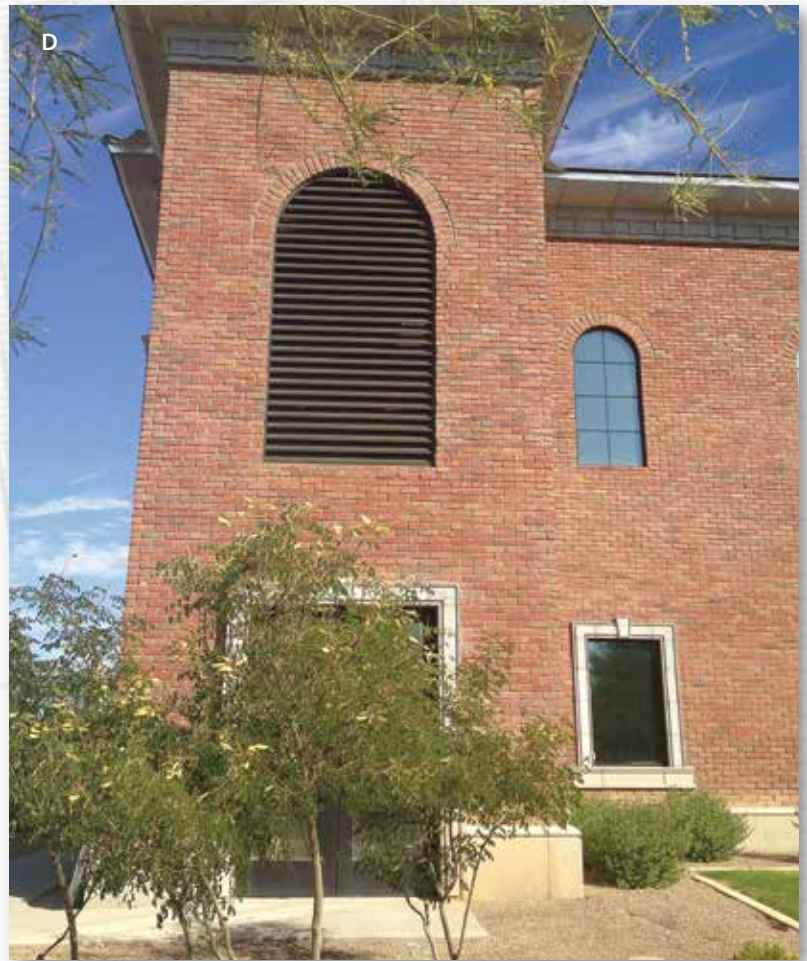
Color: Embarcadero

Size: Norman



Color: Kilburn

Size: Utility



A. Tunbridge Wirecut (Commercial)
 B. Dorado (Old California)

C. Tivoli (Sandmold), Cornwall (Commercial), Embarcadero (Sandmold)
 D. Flagstaff (Sandmold)



A



B



C



D

A. Embarcadero (Sandmold)
 B. Folsom (Sandmold)

C. Genova (Sandmold)
 D. Custom Sandmold Blend

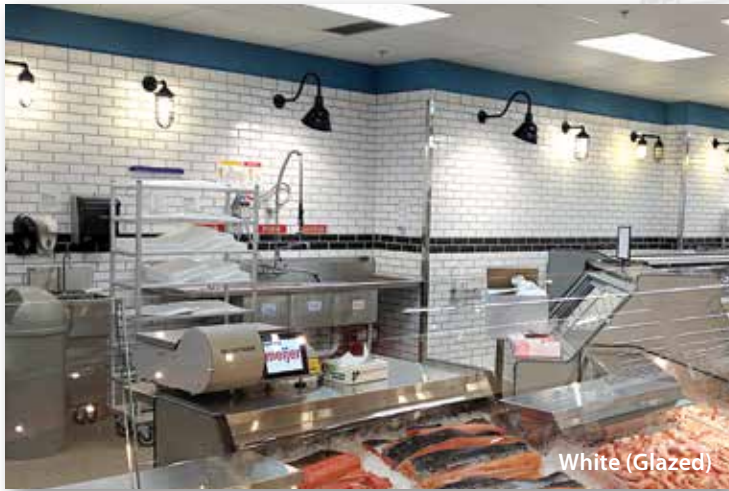
60"-10"
PARAPET



Black Matte (Glazed)



Roswell (Glazed)



White (Glazed)



White (Glazed)



Jade (Glazed)

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.



Kilburn-Utility (Sandmold)



Balmoral/Embarcadero Blend (Sandmold)



Kilburn-Utility (Sandmold)



Kilburn-Utility (Sandmold)



Balmoral/Embarcadero Blend-Utility (Sandmold)



Tivoli-Norman (Sandmold)



Kilburn-Utility (Sandmold)



A. Rawhide (Town)
 B. Calaveras (Old California)

C. Tuscan (Commercial)
 D. Custom (Town)

BRICK SIZES & SHAPES

FACE BRICK • THIN BRICK • CLAY BRICK • FACE BRICK • THIN BRICK • CLAY BRICK • THIN BRICK • CLAY BRICK • THIN BRICK

A

Standard Thin

B

Modular Thin

C

Utility Thin

C

Norman Thin

E

Standard

G

Copings, Caps & Treads

F

Half-Rounds

H

Norman

Utility

I

Modular

McNear Clay Brick products meet the standards of ASTM C216 Grade SW, and ASTM C1088 Grade Exterior.

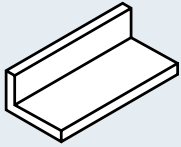
BRICK SERIES & COLORS

Other†

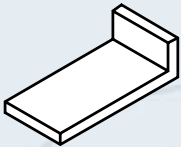
D



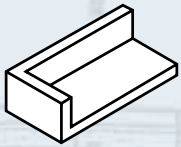
Header Flat



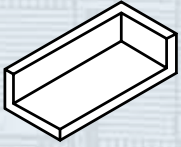
Long Edge Cap



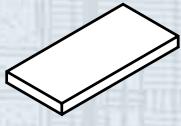
Short Edge Cap



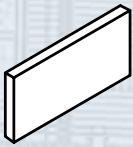
Left Hand Corner Cap



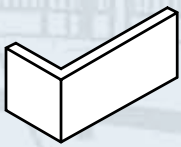
Right Hand Corner Cap



Thin Paver



Closure Flat



Closure Corner

† Standard & Modular Thin Shapes

SANDMOLD	A	B	C	D	E	F	G	H	I
All Colors*	Stock	Stock	Special	Special	Stock	Stock	Not Available	Special	Special

* Balmoral, Camden, Chartham, Chicago Common, Cotswold, Cumberland, Embarcadero, Firenze, Flagstaff, Folsom, Genova, Kilburn, Monticello, Parkside, Piedmont, Salt House, Stratford, Tivoli, Tunbridge, Verona.

OLD CALIFORNIA	A	B	C	D	E†	F	G	H	I
Dorado	Stock	Special	Special	Special	Stock	Not Available	Not Available	Special	Special
Melrose	Stock	Special	Special	Special	Stock	Not Available	Not Available	Special	Special
Old Myford	Stock	Special	Special	Special	Stock	Not Available	Not Available	Special	Special
Portsmouth	Stock	Special	Special	Special	Stock	Not Available	Not Available	Special	Special
Other Colors*	Stock	Special	Special	Special	Stock	Stock	Special	Special	Special

* Arcadian, Balboa, Calaveras, Greenhill, Red Hills, Rustic, Sacramento Rustic, Santa Fe Rustic, Whitehall.

TOWN	A	B	C	D	E†	F	G	H	I
Canterbury	Stock	Special	Special	Special	Special	Stock	Stock	Special	Special
Canyon	Special	Special	Special	Special	Special	Special	Special	Special	Special
McNear Flash	Stock	Special	Special	Special	Stock	Stock	Stock	Special	Special
Newcastle	Stock	Special	Special	Special	Special	Stock	Stock	Special	Special
Peacock	Stock	Special	Special	Special	Special	Stock	Stock	Special	Special
Santa Cruz	Stock	Special	Special	Special	Special	Stock	Stock	Special	Special
Tamarac	Stock	Special	Special	Special	Special	Special	Special	Special	Special
Other Colors*	Stock	Special	Special	Special	Stock	Not Available	Not Available	Special	Special

* Cascada, Hacienda, Harmon, Rawhide, Sahara, Santiago.

COMMERCIAL	A	B	C	D	E	F	G	H	I
McNear Red Dieskin	Stock	Stock	Special	Special	Stock	Stock	Stock	Special	Special
McNear Red Wirecut	Stock	Stock	Special	Special	Stock	Not Available	Not Available	Special	Special
McNear Red Rug	Stock	Stock	Special	Special	Stock	Not Available	Not Available	Special	Special
Sepia	Stock	Special	Special	Special	Stock	Stock	Stock	Special	Special
Sienna	Stock	Special	Special	Special	Stock	Stock	Stock	Special	Special
Tuscan	Stock	Special	Special	Special	Stock	Stock	Stock	Special	Special
Other Colors*	Stock	Special	Special	Special	Stock	Stock	Stock	Special	Special

* Cornwall, Somerset, Tangiers.

† Splits are not available in these colors: Dorado, Melrose, Old Myford, Cascada, Hacienda, Harmon, Rawhide, Sahara, and Santiago.

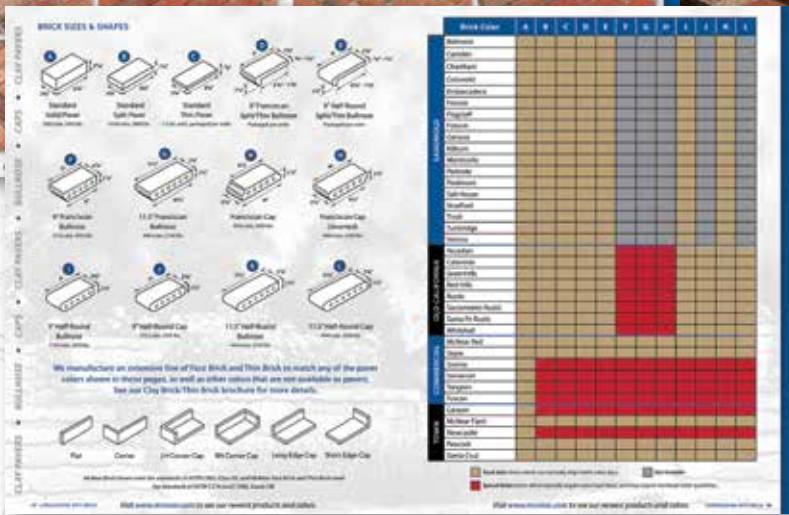
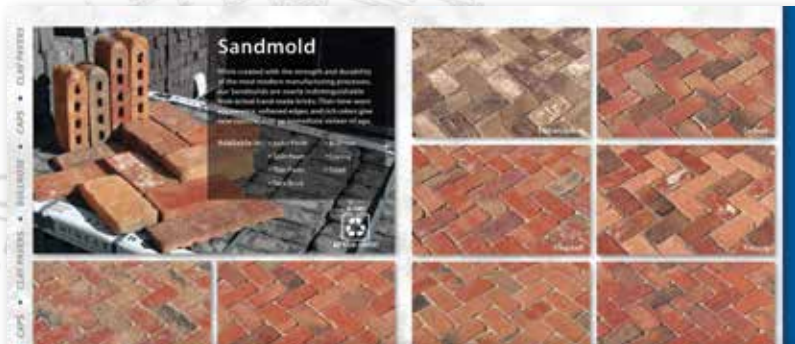
Stock Item: Items which can normally ship within a few days.

Not Available

Special Order: Items which typically require extra lead times, and may require minimum order quantities.

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.

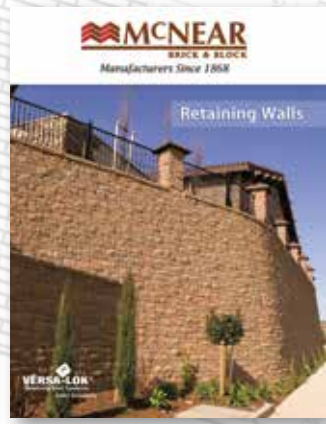


McNear Clay Brick are manufactured with 30-100% Post-consumer, Recycled Content.

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.



- Thin Brick
- Face Brick
- Interlocking Pavers
- VERSA-LOK® Retaining Walls
- Rumford Fireplaces



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www.mcnear.com