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King Klinker - America LLC

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www.kingklinker-america.com

Black Beauty - Imperial Size





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Gothic Smile

The King Klinker story is one of freedom of enterprise and a strong Polish heart determined not just to survive, but to be the best. The founders established its roots as a ceramic and glazing company named, Klinkier Przysucha, during a time when the Soviets had control of Poland post WWII. Then in 1987, after the fall of the Soviet Iron Curtain as President Ronald Reagan challenged Soviet leader Mikhail Gorbachev to "tear down this wall", Klinkier Przysucha was positioned for private sale. As a free country, it took many years for Poland to sell off all the state-owned companies. However, in 2004, private investors purchased the struggling factory and made plans to form a massive thin brick plant.

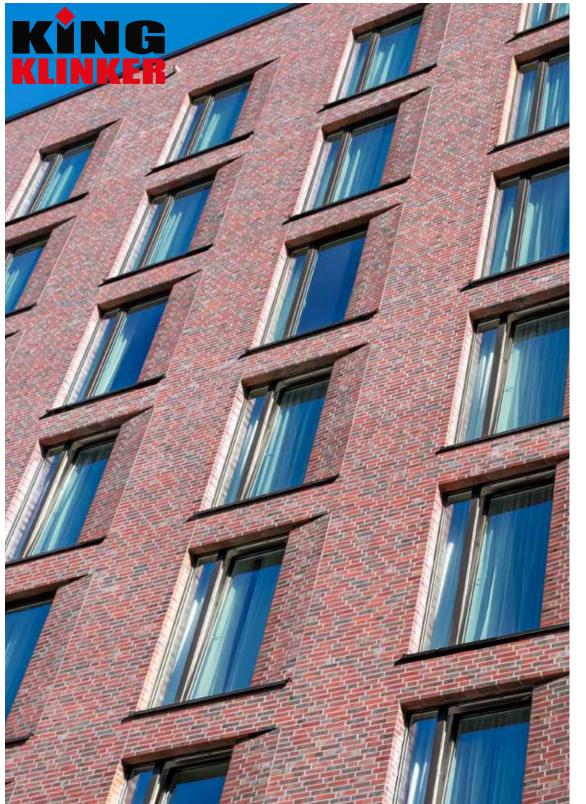
ABOUT US

In 2013, King Klinker built the most sophisticated thin brick plant in the world with Siemens controls



and the latest German machinery. Polish engineers also added their own twist to the high level of sophistication by creating trade secret machines for making some of the best collections of thin brick in the world.

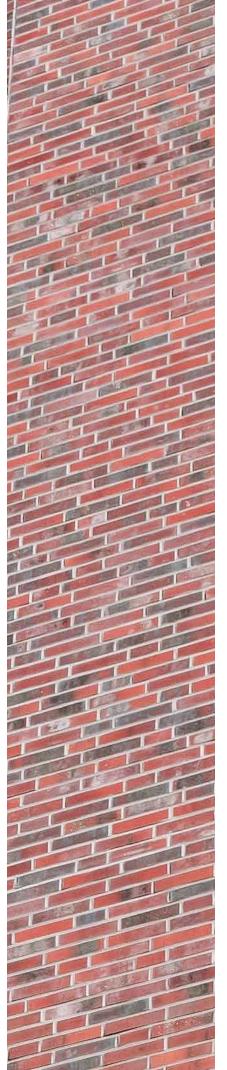
Today King Klinker is growing fast and adapting to markets around the globe. With high quality clay and the best manufacturing methods, King Klinker thin brick far exceeds some of the most stringent tests such as the PCI tolerance and pullout tests in the USA. King Klinker has been bold in creating new sizes for the American market such as modular, norman and American imperial. Furthermore, King Klinker has implemented a comprehensive stocking program in Poland as well as in Norfolk, VA and Houston, TX to meet the immediate needs of the Americas.



Rustic Rave - US Express Ship



King Klinker of the Americas partners with thin brick distributors in the United States and Canada to provide thin brick for stunning architectural design that leaves a lasting legacy of distinction, caliber and craftmenship. King Klinker thin brick astounds the eye with it's unique colors, textures and sizes including the long ultra premium length. King Klinker delivers on results achieving and exceeding all testing standards. King Klinker thin brick will amaze with it's timeless elegance for generations.







WHAT MAKES US UNIQUE?

In 2013, King Klinker built the most sophisticated thin brick plant in the world with Siemens controls and the latest German machinery. Polish engineers also added their own twist to the high level of sophistication by creating trade secret machines for making some of the best collections of thin brick in the world.

Brick Manufactured for Precast

US Express Ship - Have your order within a week

Amazing Color and Texture Options

Chameleon Blending Tools and BIM Support

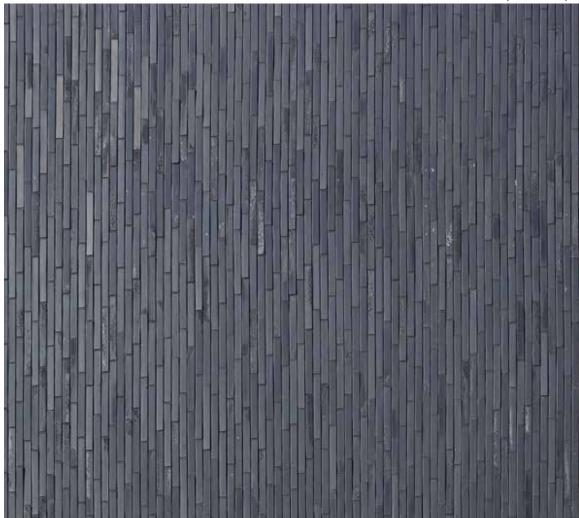


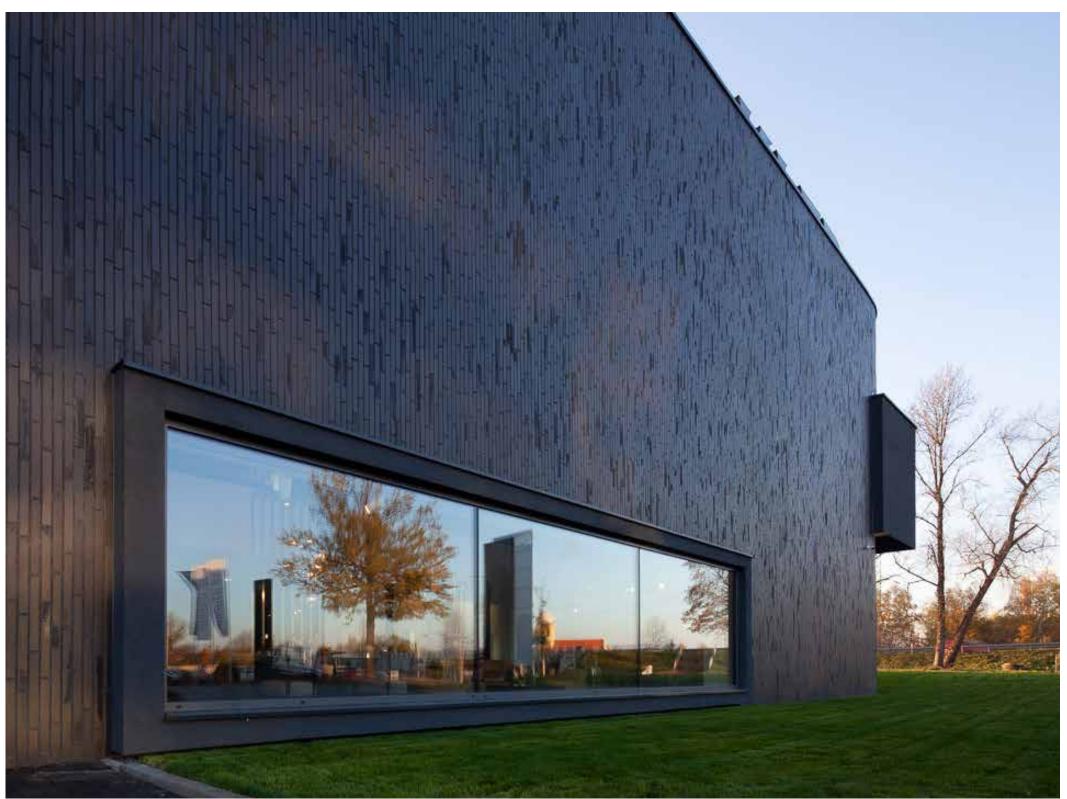
ULTRA PREMIUM COLLECTION

The Ultra Premium collection is vertically extruded featuring quasi glazing in some colors and manufactured in Modular, Norman, King, Meridian, European Imperial and American Imperial sizes.



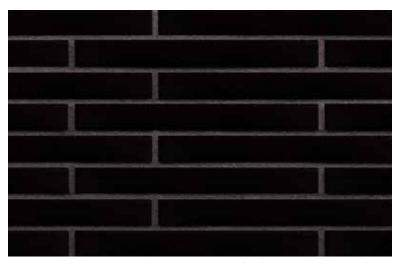
Black Beauty - US Express Ship







Refer to the website for stock information. www.kingklinker-america.com



Super Black - US Express Ship



Black Beauty - US Express Ship



Obsidian Shadow - US Express Ship



Castle Rock



Volcanic Black - US Express Ship



Manganese - US Express Ship



Brick Capital - US Express Ship











Argon Wall

Black River



Black Pearl

Misty Morning

Natural Brown



Black Diamond



Ice Power



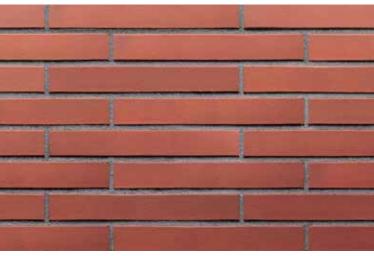
Urban Blend - US Express Ship

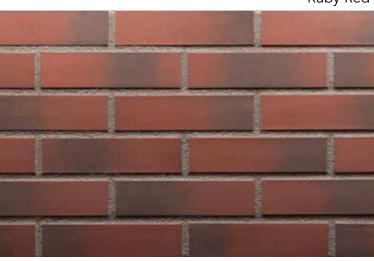


Pacific Pearl











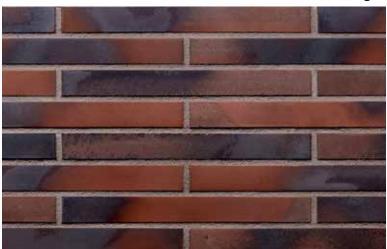
Valyria Stone - US Express Ship

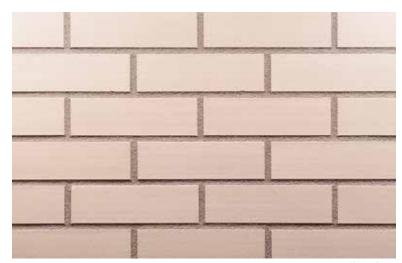


King Crimson









Vanilla Sky



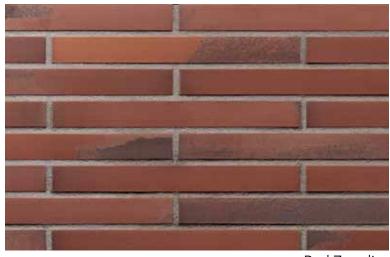
Crimson Reflections





Coral Star





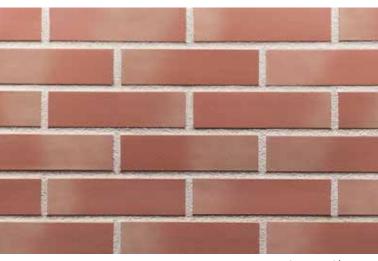
Red Zepplin



Old Amber - US Express Ship



Wild Wine



Maghreb Fire

Tibetan Flame

Ruby Red

The Secret Garden

Sunny Shores

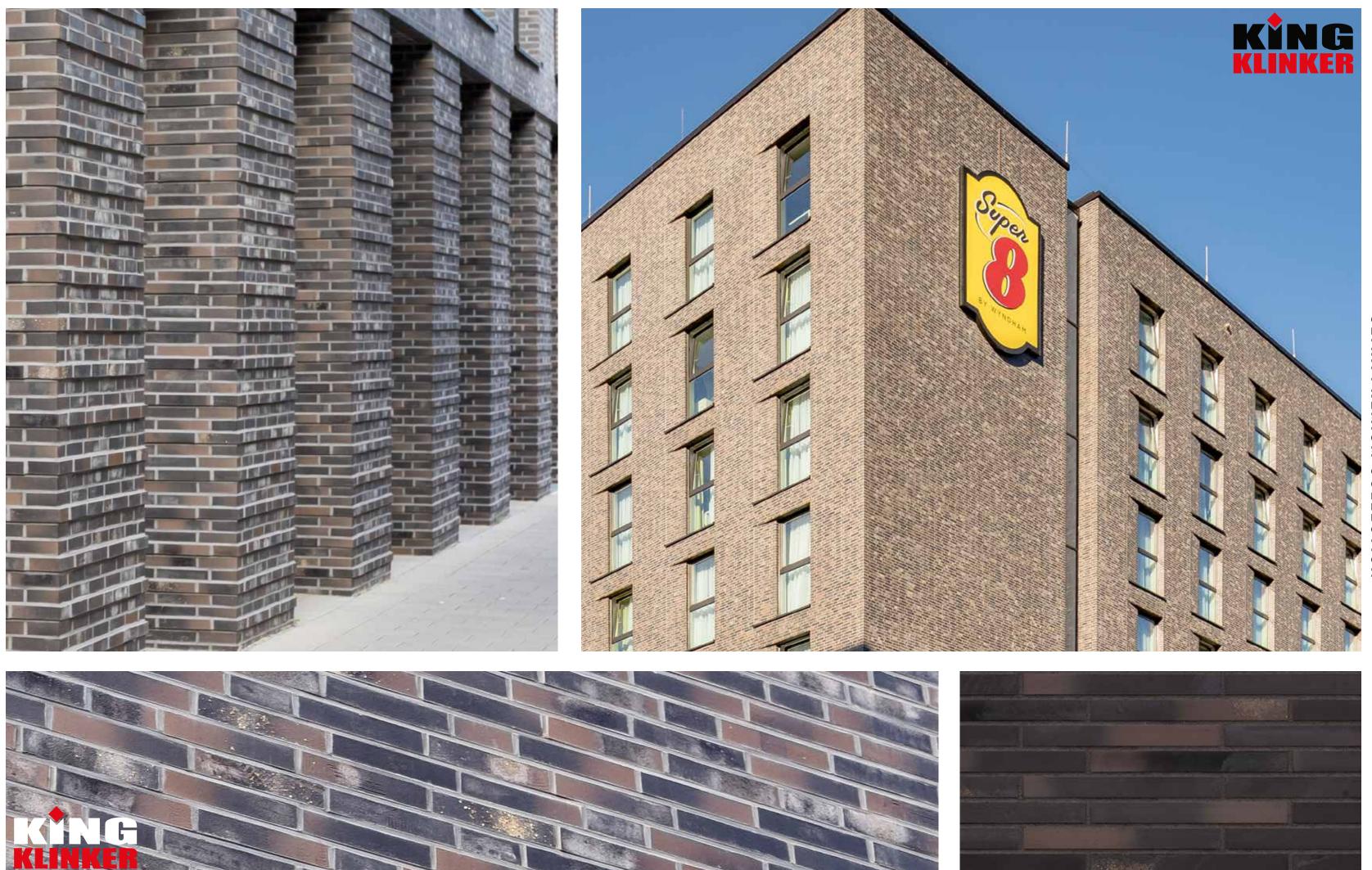
ULTRA PREMIUM COLLECTION







Castle Rock





Urban Blend - US Express Ship 14

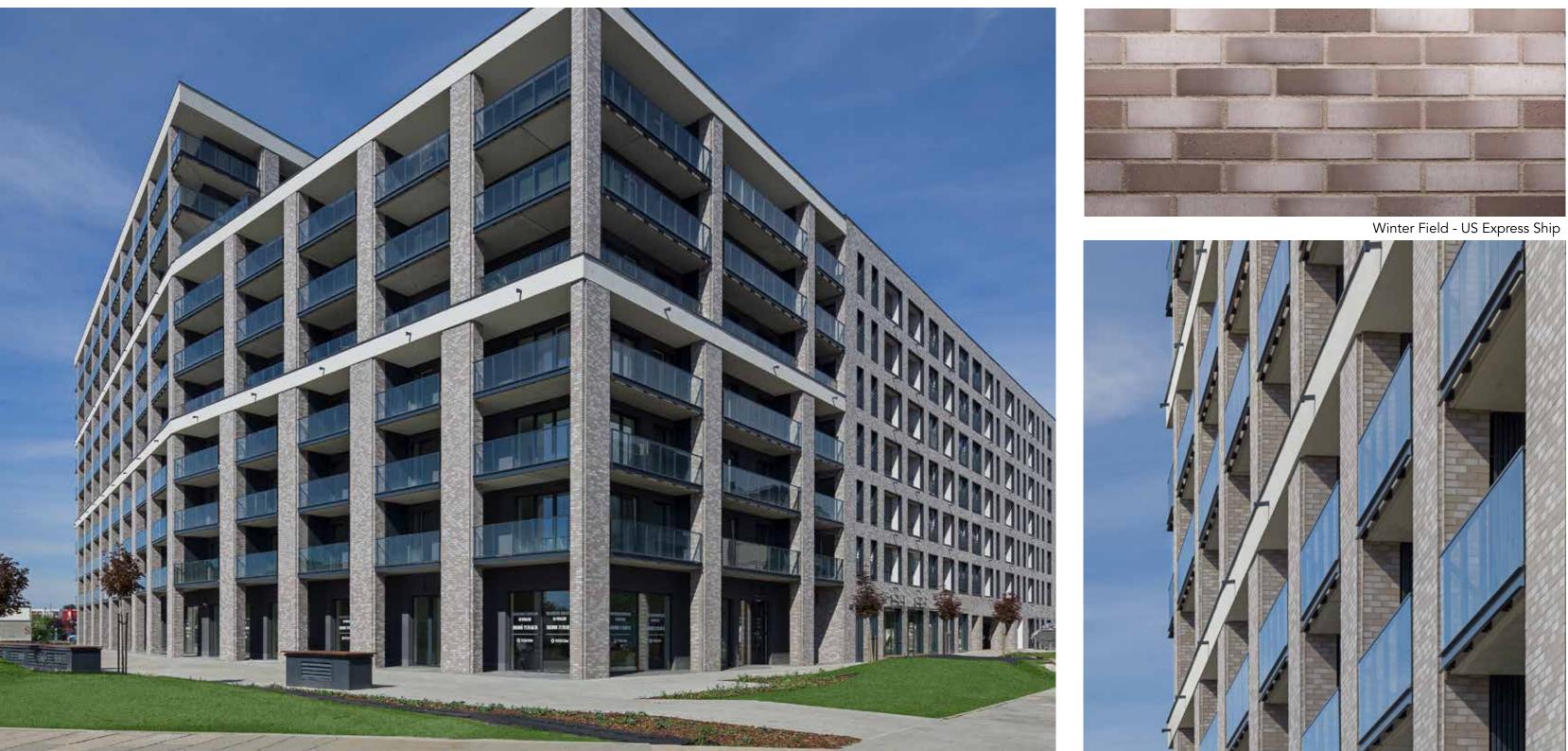


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Old Amber - US Express Ship

TRADITIONAL COLLECTION

The Traditional collection is horizontally extruded featuring multiple textures and engobes and manufactured in Modular and King sizes.





Refer to the website for stock information. www.kingklinker-america.com





























Night Sound



Silver Rose





Platinum Skies

Pearl Satin

Glacier Cave

Silver Fox



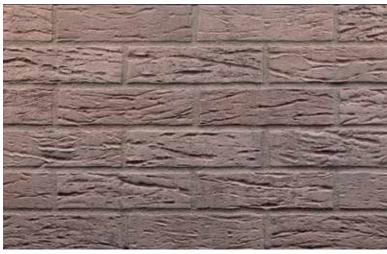
Roman Theatre



Winter Field - US Express Ship







Arctic Storm





Vestero's Walls



Dark Fortress



Chocolate Tree



Blues Shadow







Mocha Blend



Dragon Hill



Brazillian Coffee







Summarian City



Desert Land

Industrial Revolution

Irish Pub



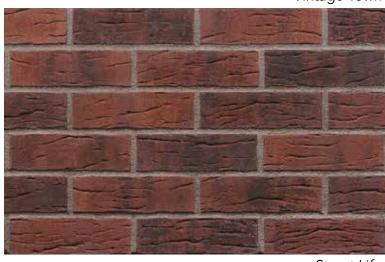
Sand Pepper



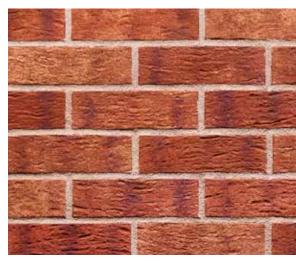
Kings Valley

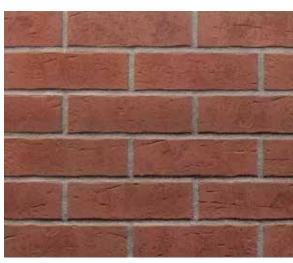


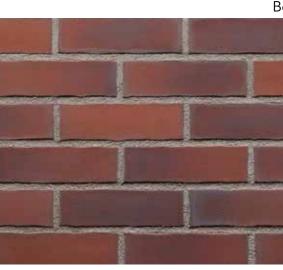
Vintage Town

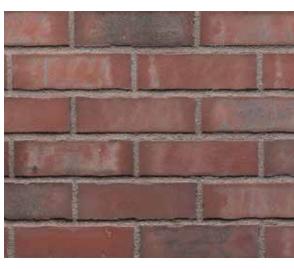


Street Life



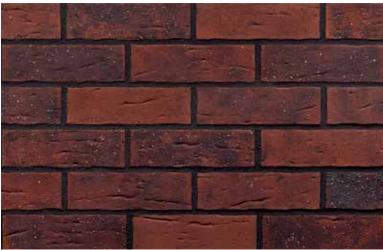




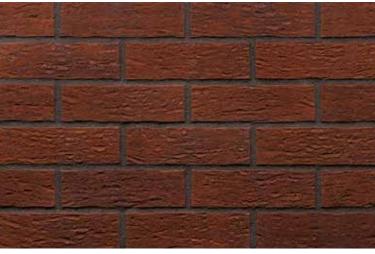




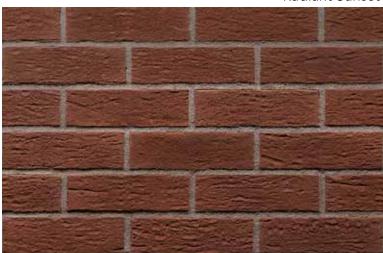
Heart Brick

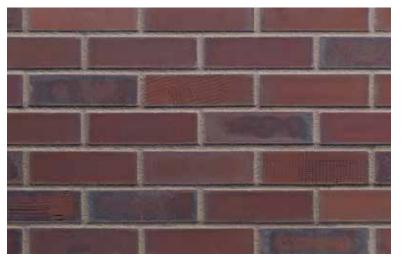






Radiant Sunset





Rustic Rave - US Express Ship



Red Square



Old Factory - US Express Ship



Brilliant Cedar



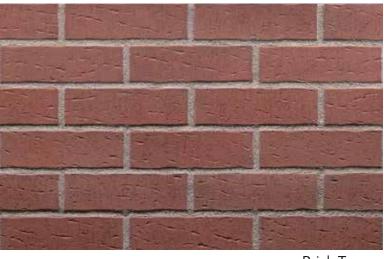
Purple Rain



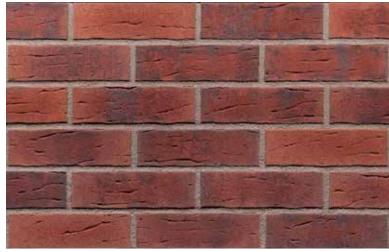
Bengali Sunrise



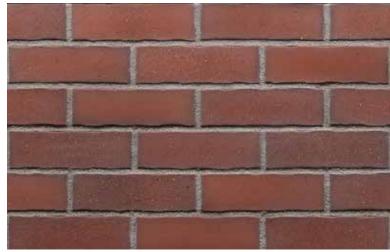
Wall Street

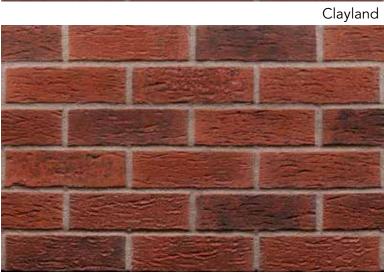


Brick Tower



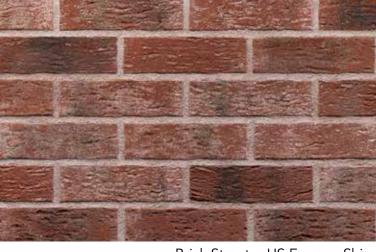
Aria Rustica



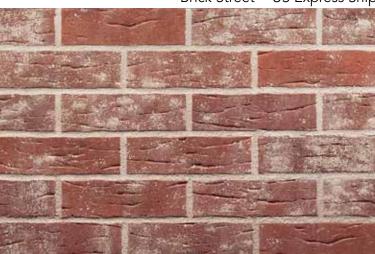


Bengali Night





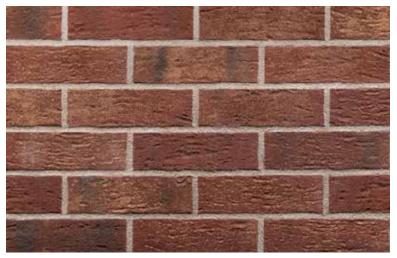
Brick Street - US Express Ship



Winter Palace



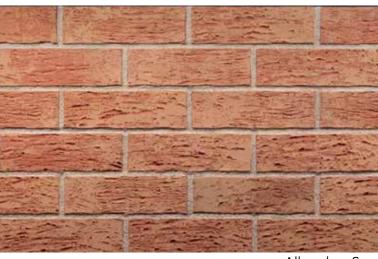
Tower Bridge



Old House



Neverland



Alhambra Sun







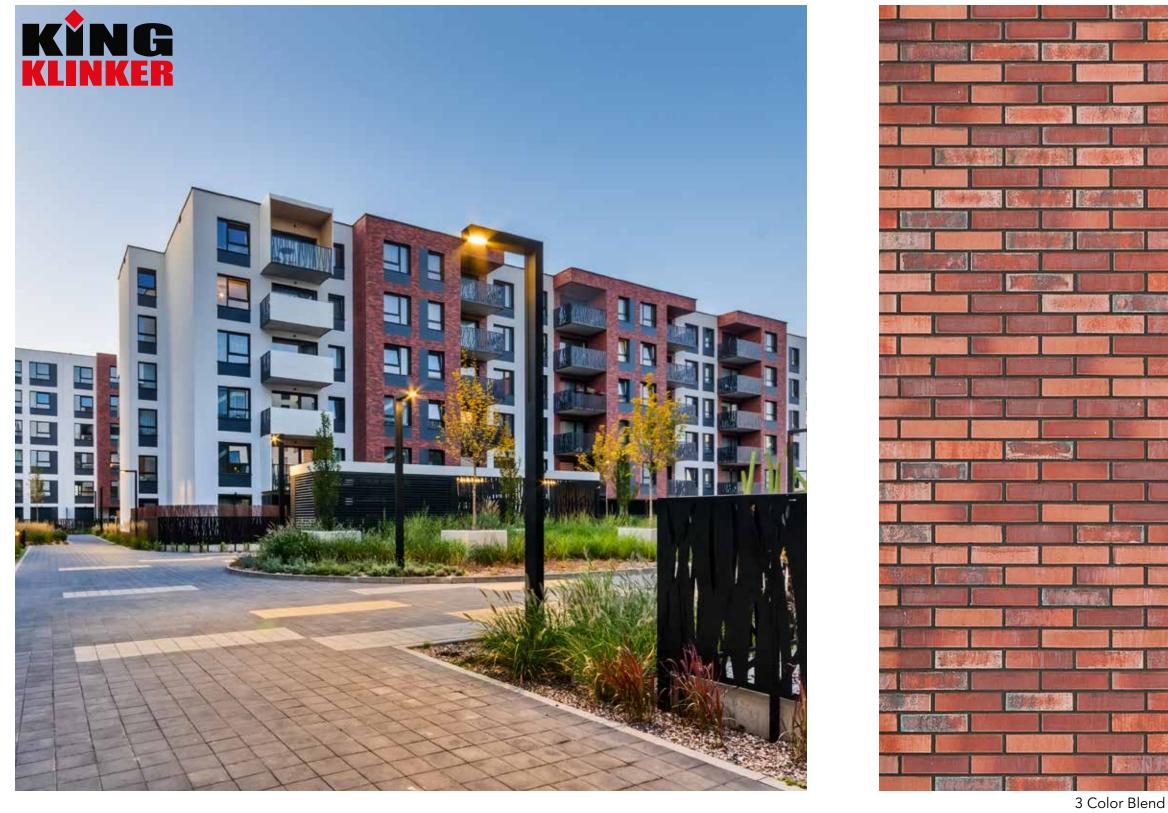


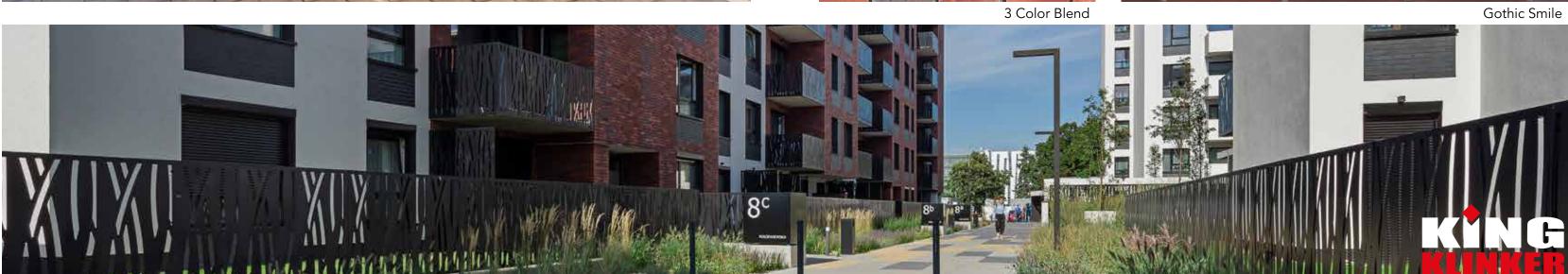


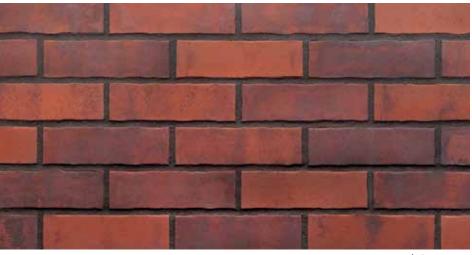




TRADITIONAL COLLECTION



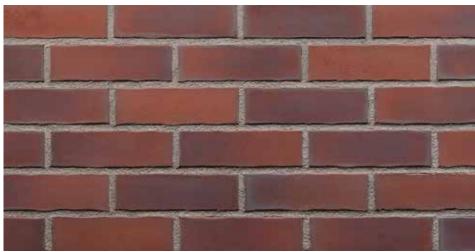




Red Square



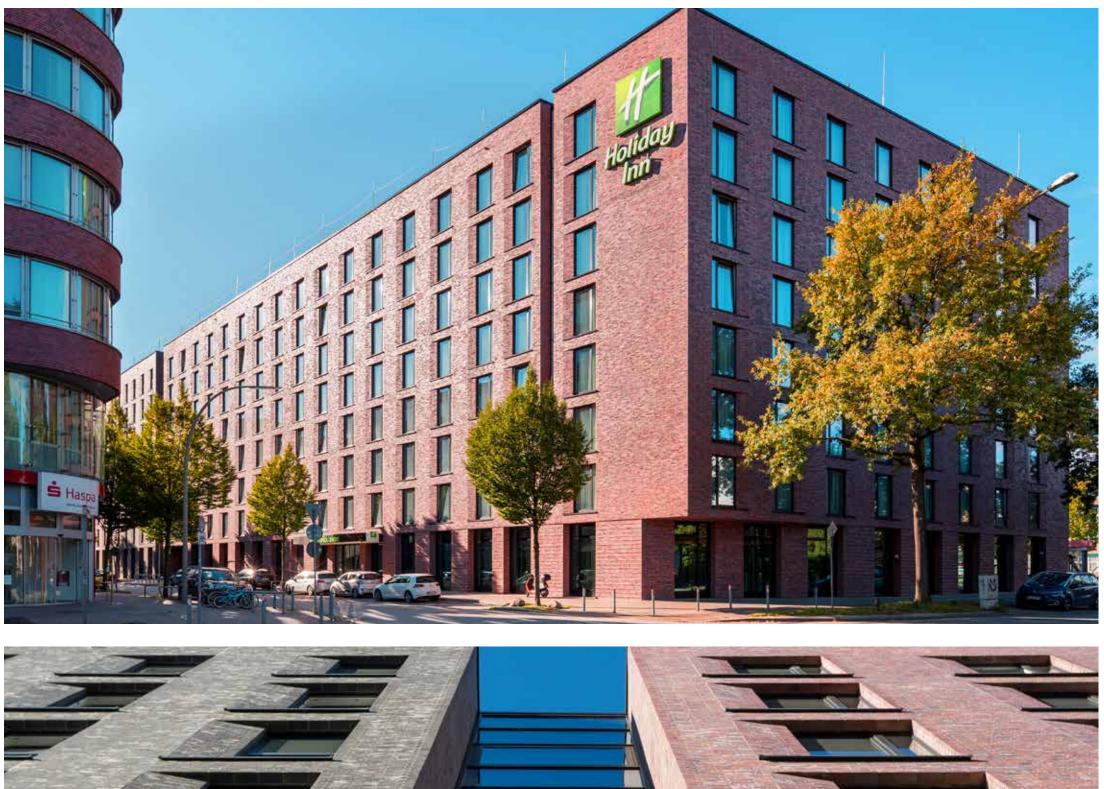
Heart Brick





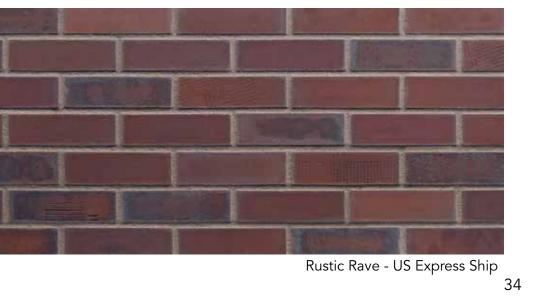




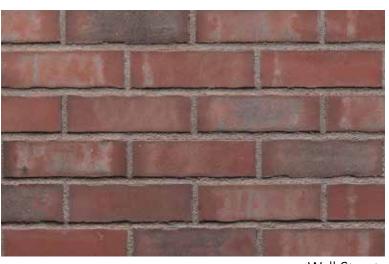






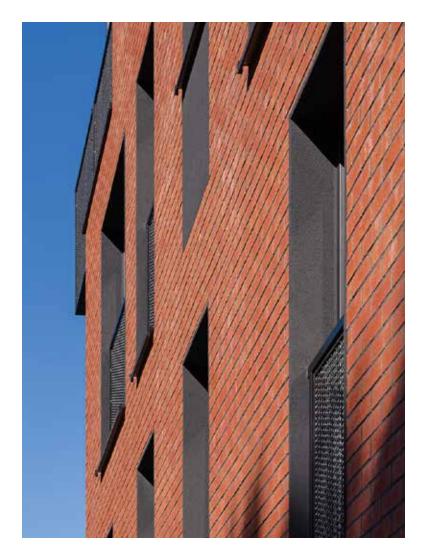




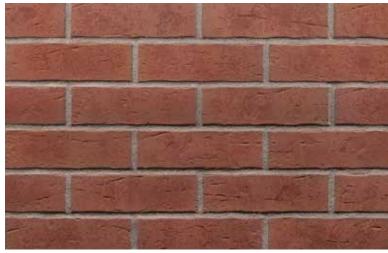


Wall Street









Bengali Sunrise



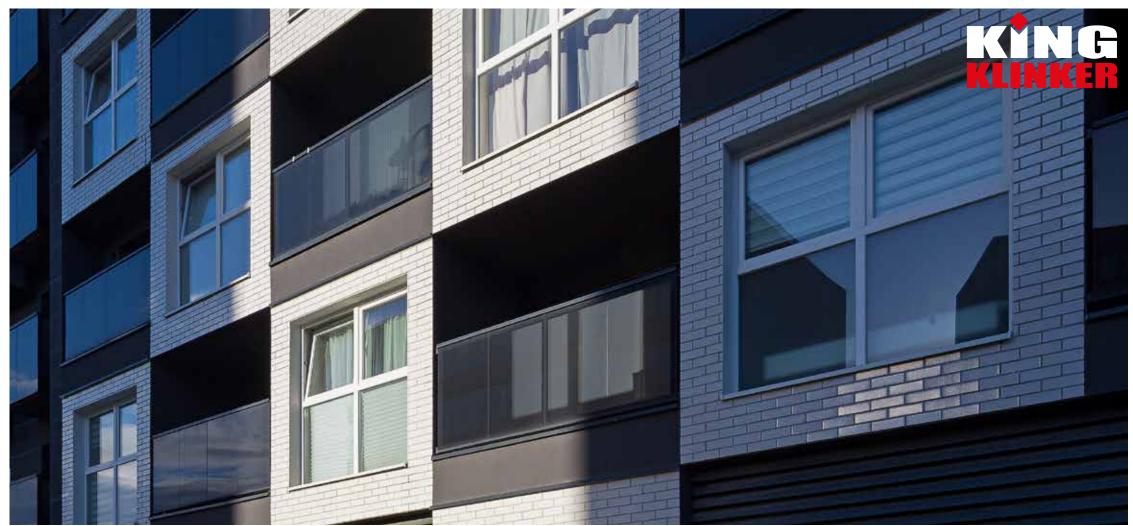
GLAZED COLLECTION

The glazed collection is vertically extruded featuring a fully glazed surface and can be made in Norman, King, European Imperial and American Imperial sizes.

Refer to the website for stock information. www.kingklinker-america.com

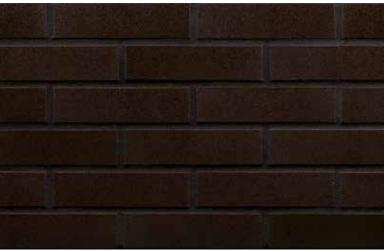


White Wash (Matte) - US Express Ship





White Wash (Matte) - US Express Ship



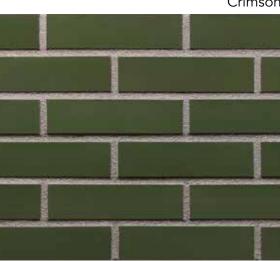
Brown Glazed



Onyx Black Glazed - US Express Ship





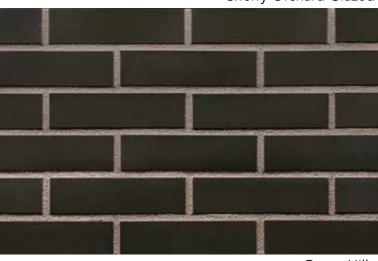


Note of Cinnamon Glazed

White Wash (Matte) - US Express Ship



Cherry Orchard Glazed

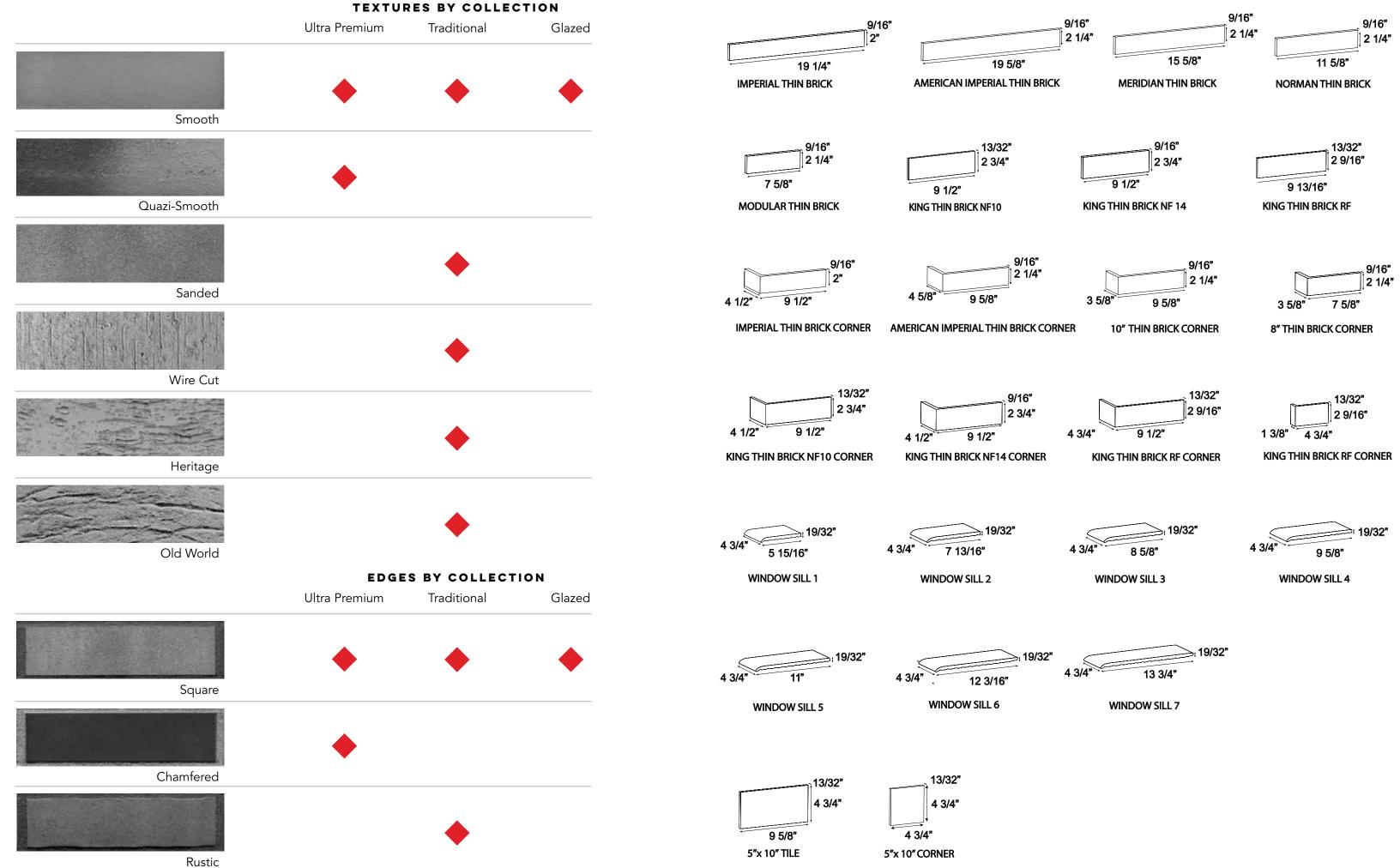




Green Valley

Green Hills

TEXTURES, EDGES



SIZES

40

TEST RESULTS

PCI Freeze/Thaw Pullout

King Klinker thin brick exceeded the freeze/ thaw tests by at least 27%. Freeze/thaw cycles have little effect on King Klinker thin brick. King Klinker passed for all clay body colors.

Water Absorption

King Klinker thin brick has a water absorption of ~3%, just enough water absorption for perfect bonding yet not too much for maximum integrity of the clay body.

Efflorescense

King Klinker thin brick has no chalky white efflorescense usually caused by impurities in the clay.

Warpage

All King Klinker thin brick sizes meets the warpage standard of TBX.

BRICK BACK STRUCTURE

BRICK BACK STRUCTURES BY COLLECTION Ultra Premium Traditional Glazed King, 5x10 Tile, King, 5x10 Tile, Euro Imperial Euro Imperial Scored Modular, Norman, Modular, Norman, Meridian, Meridian, American Imperial American Imperial Key Backed Modular and King Size Ribbed

Size

Chemical Resistance

Brick Back Structure

cleaning agents.

King Klinker thin brick meet TBX tolerance for

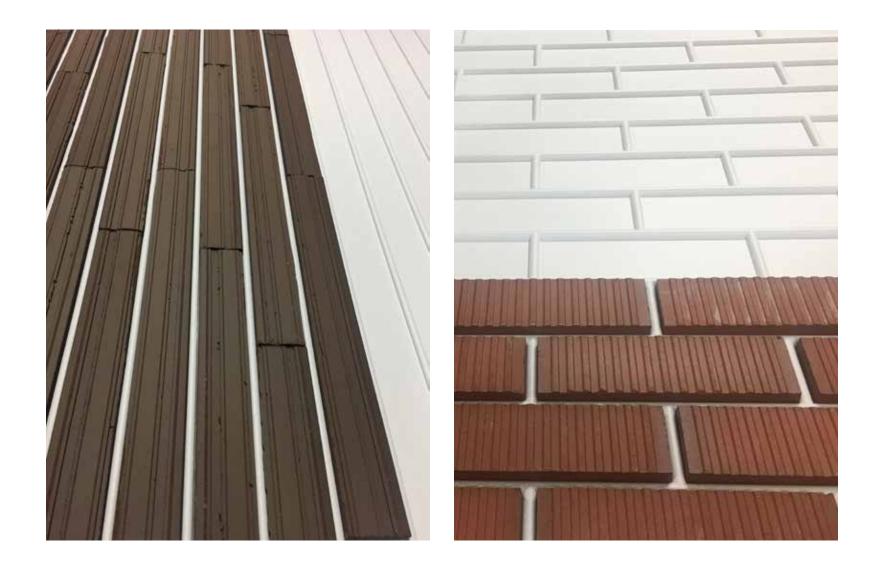
King Klinker thin brick is not affected by acidic

King Klinker thin brick can be made with a keybacked structure or a ribbed-backed structure.

all sizes. Modular and Norman meet PCI dimensional standards for precast projects.

EXCEEDS PCI STANDARDS FOR PRECAST

King Klinker thin brick is manufactured to PCI compliance. Please contact us for precast information.







Find full test results on website. www.kingklinker-america.com



INSTALLATION METHODS



EMBEDDING INTO PRECAST CONCRETE

Installing waxed thin bricks face down into a form liner made to a specific pattern in a casting bed. This method is used in Tiltup Concrete construction as well as Precast Plants. This affordable but high-end method provides a fantastic building envelope that will last for centuries.

www.advancedformliners.com



TRADITIONAL METHOD

A metal lath is used and a scratch coat of thinset mortar is applied over the top of the metal lath then dried, then a notch trowel is used to apply a second layer of thin set adhesive and the thin bricks are applied directly on top and pressed into the thinset. After set, the grout can be applied between the thin bricks.



CEMENT BOARD PANEL SYSTEMS

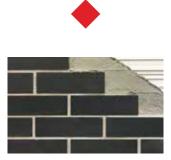
Cement board thin bricked panels is a cement board with thin bricks adhered to the board. The panels give customers the ability to design without the expense of a foundation or the expense of labor associated with brick masonry.



METAL PANEL SYSTEMS

Metal panel thin brick systems give the flexibility in design with eliminating the cost of the foundation and a light building envelope. This system is usually installed with drainage layers as water can penetrate through the panel and weeps out the bottom.

Rustic Rave - US Express Ship



EXTERIOR COMPOSITE BRICK LATH

Speedymason brand is the only system of this catagory and it allows a full set of thinset mortar between the panel and the thin brick but also includes guides to show where to place the thin brick for easy installation, this system has the integrity of the tradition method but saves time and labor costs.

www.speedymason.com



PEEL-N-STICK INTERIOR SYSTEM

This method is for interior only, it is a patented composite panel made only by Speedymason that can attach directly over drywall, or almost any sheathing. The panel is made with an adhesive layer, peel off the release liner, stick the brick and grout after. This is the fastest and easiest method of installation.

www.speedymason.com