Trade Marketing Messages January 2015



Why Therma-Tru

- Therma-Tru offers an industry-leading product line of fiberglass and steel doors, glass and components backed by decades of experience and technical know-how.
- Therma-Tru introduced the world to fiberglass doors and remains committed to innovation, making new products that are better and more beautiful every year.
- Therma-Tru delivers the added benefit of programs designed to support projects with quick lead times, and Therma-Tru_® fiberglass door systems are backed by the industry's most comprehensive warranty.
- Therma-Tru works closely with an industry-leading national network of fabricators to deliver custom solutions and reliable performance to homeowners.
- Year after year, Therma-Tru is preferred by more builders and remodelers than any other entry door brand.*

*Brand Use Studies, 2014 Builder and 2013 Remodeling magazines.

Why Fiberglass

With very little maintenance, a fiberglass door can bring a home years of beauty, durability and energy efficiency. Therma-Tru® fiberglass doors offer the authentic look of wood. But, unlike wood, fiberglass will not warp or rot. And, unlike steel, it will not dent or rust. Built with a polyurethane foam core, Therma-Tru® fiberglass doors insulate against cold and heat for exceptional energy efficiency.

Security

- Therma-Tru_® fiberglass doors are built with enhanced lock blocks that provide proper handleset reinforcement, combined with lock and hinge stiles that increase rigidity and stability.
- Therma-Tru_® fiberglass door systems offer an adjustable security strike plate that is tested to withstand up to three times the force of standard strike plates.*
 - *ASTM-476. As tested by an independent laboratory. Not available on certain configurations.
- While steel doors are generally perceived as the most secure against forced entry, Therma-Tru_® Smooth-Star_® fiberglass doors with security strike plates exceeded the highest level in the test standard by 40%.*

*ASTM F-476 Section 18 Grade 40. As tested by an independent laboratory. Not available on certain configurations.

Energy Efficiency

- Therma-Tru® fiberglass doors are thermally broken, meaning they insulate against cold and heat. Steel-edged, steel doors are thermally conductive, resulting in higher thermal losses in steel-edged products. In other words, cold temperatures can penetrate inside and heat can penetrate outside, or vice versa depending on the season.
- The polyurethane foam core in Therma-True doors offers as much as four times the insulating R-Value of wood.*

*Comparison of fiberglass to wood doors (both without glass).

Performance

- Fiberglass skins provide durability and long-term performance. A fiberglass door will not dent or rust, nor will it warp, split, crack or rot. And a fiberglass door requires less maintenance than wood or steel doors.
- Wood absorbs moisture, so it can peel, bow, warp, rot or twist. Wood is also vulnerable to fading from sunlight.
- Steel can dent or scratch, and scratches can lead to rust. Steel is also prone to paint chipping.

Aesthetics

- Therma-True fiberglass doors have the authentic look of real wood. It's virtually impossible to tell the difference.
- Compared to steel, the embossment detail on fiberglass doors is far richer.
- Steel is cold to the touch, while fiberglass has the warm look and feel of wood.

Why Therma-Tru® Door Systems

A Therma-Tru® door with genuine Therma-Tru components is more than a beautiful door – it's a complete door system. One that offers uncompromising quality, inside and out. Therma-Tru manufactures or specifies every aspect – from the glass to the hinges – all engineered with craftsman precision for durability and reliability through the years. So you can be confident that it will perform as exceptionally as it looks.

Quality Testing

Therma-Tru® doors, glass and components are held to high standards. Therma-Tru conducts thorough testing to help ensure that the products will live up to a homeowner's toughest quality and performance expectations.

Energy Efficiency

In any region or climate, energy efficiency is key. More than 80% of Therma-Tru_® door and glass options – thousands of choices – are ENERGY STAR[®] qualified and National Fenestration Rating Council (NFRC) certified, contributing to an energy-efficient home and helping save money on energy costs.

Because of their design and construction, more than 80% of Therma-Tru door and glass options qualify for the ENERGY STAR program. There are thousands of choices for entry and patio. Here are some of the features that help Therma-Tru doors earn their ENERGY STAR® qualified rating:

- A polyurethane foam core. Therma-Tru® fiberglass doors offer up to four times the insulating R-Value of wood doors due to their solid polyurethane foam core.* This essentially creates an energy-efficient entrance to the home, helping stabilize interior temperatures.
- Energy-efficient glass. Most Therma-Tru® decorative and privacy glass features triple-pane construction, creating an exceptional thermal and acoustical barrier. Factory-coated Low-E glass, available as an option, delivers exceptional energy efficiency.
- Complete door systems. Therma-Tru_® doors are designed as complete systems with components that are engineered to work together to help maximize the seal between the door and frame. By helping to keep heating and air conditioning sealed in the house, a complete door system can provide a boost to home energy efficiency.

*Comparison of fiberglass to wood doors (both without glass).

Note: See your Therma-Tru seller or visit www.thermatru.com for details on ENERGY STAR qualified products.

ENERGY STAR is a government program that helps consumers protect the environment through superior energy efficiency and is a registered trademark of the U.S. Department of Energy and the U.S. Environmental Protection Agency.

Lifetime Limited Warranty

Therma-Tru stands behind more parts of a door system and for longer than other door companies because they make or specify everything that goes into it. A Therma-Tru fiberglass door system is backed by the industry's most comprehensive lifetime limited warranty.

Note: See your Therma-Tru seller or visit www.thermatru.com for details on limited warranties and exclusions.

Tru-Defense® Door Systems

- Therma-Tru fiberglass doors are available with the exclusive Tru-Defense® door system as an option. It integrates specific components engineered and tested to deliver outstanding protection in all kinds of weather conditions.
- It's backed by a Warranty Rider for homeowner peace of mind that provides for cash reimbursement up to \$2,000 that
 may be used toward secondary damage to flooring and trim, and the labor to make repairs, if water infiltration occurs.*

*For full details on the Tru-Defense Warranty Rider, visit www.thermatru.com/trudefense. The Rider does not warrant workmanship of anyone who assembles or installs a Tru-Defense door system, nor any damages caused by improper handling, assembly or installation.

Impact-Rated Products

Therma-Tru® offers Impact-rated doors and glass that can be used to meet high-wind and coastal region codes and regulations, offering excellent performance in extreme weather conditions while providing added protection.

- Pass a large missile impact test, blasting a 9 lb. 2" x 4" stud into the doors at 34 mph to prove they're the better choice for strength and stability.
- Constructed to help protect the interior of the home from flying debris and high-velocity winds associated with tropical storms and hurricanes.
- Tested to meet codes and regulations in high-wind and coastal regions, including Florida, Texas and the Carolinas.*

Impact-Rated Doors:

• Feature a built-in 24-gauge steel plate lining.

Impact-Rated Glass:

Feature special laminated glass construction.

Impact Lip-Lite Frame:

- Features durable aluminum construction.
- An attractive scrolled profile gives a thin, sleek appearance.
- A screw channel cover helps hide unsightly screws.

Some door and sidelite styles can be configured for Wind-Borne Debris Region (WBDR) and High Velocity Hurricane Zone (HVHZ). Verify there is a Therma-Tru product approval specific to your area for the configuration before buying.*

- A Therma-Tru non-HVHZ Impact-rated door with Therma-Tru's Impact-rated glass is able to withstand wind forces up to 167 mph (DP-50).
- A Therma-Tru HVHZ Impact-rated door with Therma-Tru's Impact-rated glass is designed to withstand wind forces up to 195 mph (DP-65). **

*Product approvals show that the door system meets applicable codes when selected, assembled and installed as instructed.

**Impact and structural performance of a single Therma-Tru₀ fiberglass door with a steel plate lining and Therma-Tru multi-point locking system.

Note: See your Therma-Tru seller or visit www.thermatru.com for product approvals and installation instructions. Always confirm building code requirements in your area before buying. Follow weather and news reports in order to assess severe weather situations and obey local authorities' shelter and evacuation orders. No product guarantees safety for persons or property, nor makes any premises hurricane- or impact-proof.

Privacy Concerns

Homeowners who want to let more natural light into their home but have concerns about privacy can rest assured that their concerns are addressed with Therma-Tru privacy glass and internal blinds for doors and sidelites.

Privacy Glass: All Therma-Tru® doors and sidelites can be fitted with four elegant privacy glass designs – Chord, Chinchilla, Rainglass and Granite. Each of them enhances a home with privacy, peace of mind and the beauty of textured glass, while still allowing natural light to brighten the interior.

- Varying opacity levels range from 8-10 to find the right balance of privacy and light for the home.
- All privacy glass options are triple-pane, providing added security, thermal efficiency and reduced sound transmission.
- Triple-pane construction also allows for an easy-to-clean surface.

Internal Blinds: Internal blinds provide the privacy and convenience of a cordless blind enclosed between glass. Control the desired level of light and privacy with the simplicity of a single handle.

- Protected between two panes of tempered glass for enhanced safety and performance.
- With no dangling cords, this is a kid- and pet-friendly choice.
- Blinds remain dust free, and glass is easier to clean than traditional blinds.
- Choose Low-E glass for maximum energy efficiency or standard clear glass.

Visualization Tools

- Picture Perfect™ 2.0 Virtual Designer Therma-Tru's popular door visualization offering includes the Picture Perfect™ 2.0 software, which lets homeowners imagine the impact a new entryway will have on their home's curb appeal. This user-friendly interactive tool allows homeowners, working with a Therma-Tru® dealer, to "virtually" see how a new door will look on their actual home after it is installed. The homeowner also receives a detailed summary to keep.
- Build Your Door Therma-Tru makes it easier to shop for entry doors. Homeowners can research and design a door
 with their own personal touch all from the convenience of home at any time of day or night. The Build Your Door
 interactive tool includes social features that allow users to save, compare, rate and share their favorite configured
 entry door systems to assist in the selection process. Visit www.thermatru.com/mysaveddoors.
- DoorWays™ App Available on the App StoreSM and Google Play StoreSM, the DoorWays™ App from Therma-Tru allows homeowners to choose from a wide selection of fiberglass door and glass combinations to create an entrance that fits their style. They can use the camera to try the different combinations on their home, save multiple options with product information included for easy lookup, and share their favorite looks with friends via email, text and Facebook.

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Return on Investment

Remodeling magazine's Cost vs. Value Report (www.costvsvalue.com) evaluates the relationship between remodeling costs and resale value to determine which projects give homeowners the greatest return on their investment.

- According to the Remodeling magazine Cost vs. Value Report (www.costvsvalue.com), entry door replacement
 consistently ranks among the most valuable remodeling projects.
- The results of the study reinforce an important message: Enhancing your entry door will likely add to your home's curb appeal and potentially boost its perceived value important in today's housing market.

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Curb Appeal & Perceived Value

Consumers believe an attractive front entrance not only adds to a home's curb appeal, but can also boost its perceived market value.

- In a survey of homebuyers, 2,400 consumers were asked to estimate the value of various homes based on exterior appearance. The study found that consumers believed that a home with an enhanced front entrance added to its perceived value by as much as five times the cost of the entry system installation.
- At a time when homeowners are looking to get the most out of every dollar they spend on their home, installing an attractive new front entrance is a cost-effective investment that can have a big impact.

*The "National Home Valuation Study" was commissioned by Therma-Tru in 2002 and conducted by TNS, an independent provider of Internet-based research and research-based marketing information and counsel.

Why Therma-Tru® Decorative & Specialty Glass Collection

A Therma-Tru_® door system with decorative glass can create an entrance that makes a statement – one that says the homeowner has high standards for style, quality and craftsmanship.

Inspirational Designs

With various glass colors, textures, shapes and caming options – designed with varying home styles in mind –
 Therma-Tru's glass portfolio helps create a stunning look to enhance any entryway.

Engineering Expertise

- Therma-Tru has decades of experience and technical know-how in creating seamless glass and high-performing door systems.
- Rigorous testing and evaluation helps ensure the glass and complete door system meet high quality and performance standards.
- Therma-Tru glass is backed by a lifetime limited warranty when installed in a fiberglass door system.

Market Knowledge

- Therma-Tru's continual market research uncovers glass styles that meet the look and performance expectations of the homeowner.
- Therma-Tru glass designs are highly rated in consumer preference to ensure that they satisfy customer needs.
- Therma-Tru is constantly working to understand changing building regulations and code compliance to provide products that meet or exceed industry standards.

Portfolio Breadth

- Therma-Tru's 29 decorative glass designs, and four privacy glass options, complement various home styles and homeowner desires.
- Divided lite options can complement the windows and architectural style of a home.
- Internal blinds provide privacy without hassles or safety concerns.
- Low-E glass offers outstanding energy efficiency, and more than 80% of Therma-Tru door and glass options are ENERGY STAR® qualified.

Note: See your Therma-Tru seller or visit www.thermatru.com for details on limited warranties and exclusions, and ENERGY STAR qualified products.

Why Therma-Tru_® Door System Components

A Therma-Tru_® door with genuine Therma-Tru_® components is more than a beautiful door – it's a complete door system. One that offers uncompromising quality, inside and out.

Durability & Reliability Through the Years

- Unlike other door companies, Therma-Tru manufactures or specifies every aspect of the complete door system door panel, glass, components – to their high standards.
- A Therma-Tru® door system is engineered with craftsman precision to provide weather resistance and energy efficiency.
- More than 80% of Therma-Tru_® door and glass options are ENERGY STAR[®] qualified, contributing to an energyefficient home.

Engineered to Work Together

- Therma-Tru specifies all of the components to work together at the most critical points where an ordinary door system's performance can fail, letting in air and moisture.
- By forming a tight seal against drafts and leaks, these components can help protect the door system and home against costly damage and deterioration.

Backed by Therma-Tru's Lifetime Limited Warranty

- Therma-Tru can stand behind more parts of a door system for longer than other door companies because they make
 or specify everything that goes into it.
- A Therma-Tru fiberglass door system is backed by the industry's most comprehensive lifetime limited warranty.

Offered in a Variety of Choices

- Therma-Tru provides a wide selection of component options to meet the needs of different applications and climates.
- Premium features offer enhanced protection against the damaging effects of air and moisture infiltration.

Note: See your Therma-Tru seller or visit www.thermatru.com for details on limited warranties and exclusions, and ENERGY STAR qualified products.

Why Classic-Craft® Premium Entryways

Only Classic-Craft offers a premium entryway that's truly unique and uncompromising in every detail. One that blends precision-engineered features with architecturally correct details to produce an entryway that performs as exceptionally as it looks – instilling confidence and peace of mind. And it's rated a rated a *Consumers Digest* Best Buy.

Distinctive Product Offering

- Five unique collections.
- 13 exclusive decorative glass families.
- Low-E glass standard.

Architectural Character

- Architecturally correct design up to 25% wider panels.*
- Deeper embossments.
- More than 10% wider glass.*
- AccuGrain_® technology.
- Flush-glazed sidelites.
- Fiberglass lite frames.
- Solid hardwood square edges.

Heavier Construction

- 20% heavier construction.*
- Top and bottom composite rails.
- Thicker fiberglass skins.
- A 4-1/8" full-length engineered lumber lockstile for added weight and rigidity.

Classic-Craft® Performance

- Virtually all Classic-Craft entryways are ENERGY STAR® qualified, contributing to an energy-efficient home.
- Lifetime limited warranty doors and glass.
- Available Tru-Defense® system for outstanding weather protection.

*Compared to other standard fiberglass doors.

Note: See your Therma-Tru seller or visit www.thermatru.com for details on limited warranties and exclusions, and ENERGY STAR qualified products.

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Classic-Craft_® American Style Collection™

- Features high-definition vertical Douglas Fir grain with Craftsman styling, ideal for homes with an Arts and Crafts flair.
- Available Sizes: 3'0" wide doors in 6'8" and 8'0" heights.
- Glass Options: Three decorative designs, four privacy designs or standard Low-E. Simulated divided lites (SDLs) available to create authentic Craftsman glass configurations.
- Classic-Craft
 American Style entryways can be stained or painted any color.

Classic-Craft_® Mahogany Collection™

- Offers rich, warm wood tones in authentic Honduran Mahogany, especially suited for European, Victorian and Colonial homes.
- Available Sizes: 3'0" wide doors in 6'8" and 8'0" heights.
- Glass Options: 11 decorative designs, four privacy designs or standard Low-E.
- Finish Options: Classic-Craft

 Mahogany entryways can be stained or painted any color.
- WBDR / HVHZ Options: Select door styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- Fire-rated options available on solid-panel doors.

Classic-Craft_® Rustic Collection™

- Seamlessly blends Southwest and Tuscan styling with rustic wood grains to evoke Old World charm. Optional decorative clavos and strap hinges available with an authentic hand-forged black finish look.
- Available Sizes: 3'0" and 3'6" wide doors in 6'8" and 8'0" heights.
- Glass Options: 13 decorative designs, four privacy designs or standard Low-E.
- Finish Options: Classic-Craft
 Rustic entryways can be stained or painted any color.
- WBDR / HVHZ Options: Select door styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- Fire-rated options available on solid-panel doors.

Classic-Craft_® Oak Collection™

- Features warm wood grains with the look of classic Oak, suitable for homes with Traditional styling.
- Available Sizes: 2'8", 3'0" and 3'6" wide doors in 6'8" and 8'0" heights.
- Glass Options: Eight decorative designs, four privacy designs or standard Low-E.
- Finish Options: Classic-Craft

 Oak entryways can be stained or painted any color.
- WBDR / HVHZ Options: Select door styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- Fire-rated options available on solid-panel doors.

Classic-Craft_® Canvas Collection_®

- Creates a sleek, modern entryway with a smooth, paintable surface for virtually unlimited color options both inside and out.
- Available Sizes: 3'0" wide doors in 6'8" and 8'0" heights.
- Glass Options: 13 decorative designs, four privacy designs or standard Low-E.
- Finish Options: Classic-Craft_® Canvas entryways can be painted any color.

^{*}Please verify that there is a Therma-Tru product approval for the configuration before buying.

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- WBDR / HVHZ Options: Select door styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- Fire-rated options available on solid-panel doors.

*Please verify that there is a Therma-Tru product approval for the configuration before buying.

Fiber-Classic® & Smooth-Star® Fiberglass Doors

Set the standard for beauty, quality and performance at an excellent value. Therma-Tru gives the homeowner options to choose the style that best fits their personality and home without compromise. Fiber-Classic and Smooth-Star share many door styles in common. And the available glass families cross over between door collections.

Fiber-Classic® & Smooth-Star® fiberglass doors offer:

- High-definition panel embossments, standard on all doors and sidelites.
- Top and bottom composite rails to help block moisture that can wick into doors.
- 1-1/4" engineered lumber lock and hinge stiles for increased rigidity and stability.
- 22-1/2" lock block in Fiber-Classic and 12-1/2" lock block in Smooth-Star.
- Durable, long-lasting fiberglass skins.
- Lifetime limited warranty doors and glass.
- Many ENERGY STAR[®] qualified options.

Available options include:

- WBDR / HVHZ Options: Select door and sidelite styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- Fire-rated options available on solid-panel doors.
- Tru-Defense® Warranty Rider eligible when properly assembled and installed with all Therma-Tru® specified system components, in accordance with the Rider.

*Please verify that there is a Therma-Tru product approval for the configuration before buying.

Fiber-Classic_® Mahogany Collection™

- Features deep Mahogany graining to complement rich wood tones in home interiors, extending the look to the outside with beauty and elegance.
- Door Sizes: 2'0", 2'4", 2'6", 2'8", 2'10" and 3'0" widths in 6'6", 6'8", 7'0" and 8'0" heights.
- Sidelite Configurations: 10", 12" and 14" options in select styles; full-, 3/4- and 1/2-lite configurations available; full-lite vented options available.
- Glass Options: 16 decorative and four privacy glass families, as well as internal blinds, divided lites, Low-E and clear glass available.
- Finish Options: Fiber-Classic

 Mahogany doors can be stained or painted any color.

Fiber-Classic R Oak Collection TM

- The door that started the fiberglass revolution, featuring the warm look of natural Oak wood graining that makes it a
 perfect fit in a variety of home styles.
- Door Sizes: 2'0", 2'4", 2'6", 2'8", 2'10" and 3'0" widths in 6'6", 6'8", 7'0" and 8'0" heights.
- Sidelite Configurations: 10", 12" and 14" options in select styles; flush-glazed available for full-, 3/4- and 1/2-lite configurations available; full-lite vented options available.
- Glass Options: 16 decorative and four privacy glass families, as well as internal blinds, flush-glazed, divided lites, Low-E and clear glass available.
- Finish Options: Fiber-Classic

 Oak doors can be stained or painted any color.

Smooth-Star®

- The more attractive and durable alternative to steel, Smooth-Star® doors feature smooth, ready-to-paint surfaces with crisp, clean contours for homeowners seeking more color options for their doorways.
- Door Sizes: 2'0", 2'4", 2'6", 2'8", 2'10", 3'0" and 3'6" widths in 6'6", 6'8", 7'0" and 8'0" heights.
- Sidelite Configurations: 10", 12" and 14" options in select styles; flush-glazed available for full-, 3/4-and 1/2-lite configurations; full-lite vented options available.
- Glass Options: 16 decorative and four privacy glass families, as well as internal blinds, flush-glazed, screen vented, divided lites, Low-E and clear glass available.
- Finish Options: Smooth-Star
 oors can be painted any color.
- Also Available: Therma-Tru_® Sound Transmission Class- (STC) rated Noise Reduction doors deliver aesthetics with a commercial level of performance for residential projects.

Vented Sidelites

- More than a sidelite. Vented sidelites from Therma-Tru let the homeowner enjoy the added curb appeal of an elegant front entry unobstructed by a screen or storm door.
- Choose from convenient specialty glass options or eye-catching decorative designs. In fact, only Therma-Tru offers vented sidelites with decorative glass.
- Sturdy stiles and hinges make the unit work as a small swinging door.
- Wide patio mullions provide dependable operation.
- Multi-point lock and continuous system help provide security and stability.
- Convenient removable screens available in bronze and white are designed for worry-free use.
- Available for single and double door configurations; inswing only.

Profiles™ & Traditions Steel Doors

Bring style and affordability together to create very attractive results. Therma-Tru® steel doors offer options to match any home style or budget. Fire-rated options on 6'8" solid-panel doors make a perfect choice for house-to-garage.

Profiles™ & Traditions steel doors offer:

- 1-1/4" lock and hinge stiles.
- 12-1/2" lock blocks.
- No stile lines.
- Primed, ready-to-paint surface.
- Profiles: 10-year limited warranty doors and glass. Traditions: 5-year limited warranty doors; 10-year limited warranty glass.
- Many ENERGY STAR[®] qualified options.

Available options include:

- WBDR / HVHZ Options: Select door and sidelite styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- 20-Minute Fire-rated options available on 6'8" solid-panel doors.

Profiles™

- Coupling distinctive styling with affordability, Profiles™ steel doors offer versatile front entry and house-to-garage options designed to suit multiple home styles.
- Features 24-gauge steel, smooth surface primed white and ready-to-paint.
- Triple-shadowed panel embossment for greater definition.
- Door Sizes: 2'0", 2'4", 2'6", 2'8", 2'10", 3'0" and 3'6" widths in 6'6", 6'8" and 7'0" heights.
- Glass Options: 16 decorative, four privacy, internal blinds, screen vented, divided lites, Low-E and clear glass options available.

^{*}Please verify that there is a Therma-Tru product approval for the configuration before buying.

Traditions

- The Traditions steel door line combines attractive designs and value-based options to create a great, cost-conscious alternative for front entry and house-to-garage.
- Features 25-gauge steel, standard embossed smooth surface primed white and ready-to-paint.
- All 8'0" doors are 24-gauge steel with standard embossments.
- Door Sizes: 2'0", 2'4", 2'6", 2'8", 2'10" and 3'0" widths in 6'6", 6'8" and 8'0" heights.
- Glass Options: 16 decorative, four privacy, internal blinds, screen vented, divided lites, Low-E and clear glass options available.

Fire-Rated Doors

From smooth to wood-grained, Therma-Tru has products to meet most national and local code requirements for house-to-garage, multi-family residential and hotel / motel unit entries.*

- Therma-Tru offers an industry-leading selection of fiberglass 20-Minute Fire-rated doors, as well as 20-minute Fire-rated steel options, for protection with a sense of style.
 - All Therma-Tru_® solid-panel fiberglass wood edge doors Classic-Craft, Fiber-Classic and Smooth-Star can be ordered as 20-Minute Fire-rated product, featuring a proprietary cement-based core.
 - Solid-panel steel wood-edge doors in select sizes can be ordered with the 20-Minute Fire-rated label.
 - The doors are tested to withstand a minimum of 20 minutes of fire exposure at temperatures that reach more than 1,400 degrees Fahrenheit.
 - Therma-True 20-Minute Fire-rated doors are certified and approved for use with mortise locks.
 - WBDR / HVHZ Options: Select steel doors can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone) in a Therma-Tru specified wood frame.**
- Therma-Tru® TR 12–24 Steel Edge 90-Minute Fire-rated doors and door systems provide outstanding protection.
 - Constructed with 24-gauge steel edges and tested to withstand at least 90 minutes of fire exposure at temperatures that reach more than 1,700 degrees Fahrenheit, the doors are perfect for multi-family living and house-to-garage projects.
 - Available in a variety of door styles, sizes and lock preparations, the units are suitable for a minimum 4" wall depth or greater.
 - Therma-Tru also offers all the necessary components frame, weatherstrip, bottom sweep and sill to complete a 90-Minute Fire-rated door system.
 - WBDR / HVHZ Options: Select door styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone) in an Adjusta-Fit_® 2 frame.**

Note: To see the full results of third-party Intertek, Warnock-Hersey testing, visit www.thermatru.com/performancedata.

Pulse_®

Modern design. Upbeat living. Clean lines. Crisp angles. Sleek designs. Vintage style. Discover Pulse. A contemporary series of door styles and glass designs that can be combined to make a bold statement.

It's your decision, by design. Pulse is geometry with energy. Designed to be fun and easy to mix and match. You can create a modern entrance without missing a beat. Explore all the possibilities.

- With four distinct aesthetic approaches Ari, Línea, Echo and Solei the entrance becomes modern art.
- Sleek, flush door styles in 2'6", 2'8", 2'10", 3'0" and 3'6" widths by 6'8" and 8'0" heights, and 10", 12" and 14" sidelites.
- Material choices include wood-grained fiberglass in Mahogany and Oak, as well as smooth fiberglass and steel.
- Available with privacy and Low-E glass, internal blinds for Línea and Solei, and 13 decorative glass designs for Línea.
- Ready to stain or paint any color. There's no limit to the creativity.
- Lifetime limited warranty fiberglass doors and glass; 10-year limited warranty steel doors and glass.
- Many ENERGY STAR[®] qualified options.
- WBDR / HVHZ Options: Select door and sidelite styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*

^{*}To confirm fire door requirements in your jurisdiction, always check with your local building code authority.

^{**}Please verify that there is a Therma-Tru product approval for the configuration before buying.

^{*}Please verify that there is a Therma-Tru product approval for the configuration before buying.

Patio Doors

Extend the beauty and quality of a Therma-Tru® entrance to the back of the home with hinged patio doors. Smart options to control the level of privacy and light, complement window patterns, and let fresh air into the home offer convenience and curb appeal that's unsurpassed from any view.

Hinged Patio Doors

- Fiberglass or steel patio doors in grained or smooth textures can be stained or painted to match the home.
- Internal blind options offer the privacy and convenience of a cordless blind enclosed between glass.
- Divided lite options in a variety of patterns, colors and textures complement the home's window patterns.
- Flush-glazed glass options offer a seamless appearance and wider daylight opening.
- Factory-coated Low-E glass options increase the energy efficiency of the entrance.
- Door Selections: Classic-Craft_® Mahogany, Rustic, Oak and Canvas Collections; Fiber-Classic_® Mahogany and Oak Collections; Smooth-Star_®; Profiles_™ and Traditions.
- Glass Selections: Bevelline™, internal blinds, flush-glazed, divided lites, Low-E and clear glass are available.
- Available Sizes: 5'0"– 9'0" widths in 6'6", 6'8", 7'0" and 8'0" heights.
- Available Configurations: Single patio, double patio / French or triple patio units for inswing and outswing applications.
- Fiberglass: lifetime limited warranty doors and glass. Profiles™ Steel: 10-year limited warranty doors and glass. Traditions Steel: 5-year limited warranty doors; 10-year limited warranty glass.
- Many ENERGY STAR[®] qualified options.
- WBDR / HVHZ Options: Select door and sidelite styles can be configured for WBDR (Wind-Borne Debris Region) or HVHZ (High Velocity Hurricane Zone).*
- Tru-Defense® Warranty Rider eligible when properly assembled and installed with all Therma-Tru® specified system components, in accordance with the Rider.

Vented Sidelites

- Constructed to provide ventilation without sliding screens blocking the view, vented sidelites work as small swinging doors with convenient removable screens available in bronze and white.
- Engineered for durability and safety with wide patio mullions for strength, and multi-point locking gears and recessed strike plates for security.
- Door Selections: Fiber-Classic
 « Mahogany, Fiber-Classic
 « Oak and Smooth-Star
 ».
- Available Sizes: 2'4"-6'0" widths in 6'6", 6'8" and 8'0" heights.
- Available Configurations: Single door with vented sidelites or double doors with vented sidelites for inswing applications.
- Lifetime limited warranty doors and glass.
- Many ENERGY STAR[®] qualified options.
- Tru-Defense® Warranty Rider eligible when properly assembled and installed with all Therma-Tru® specified system components, in accordance with the Rider.

Vinyl Sliding Patio Doors

- Crafted to ensure smooth operation, Therma-Tru_® vinyl sliding patio units are delivered fully assembled and ready to install.
- Features fully adjustable rollers for smooth operation.
- Reinforced windows help provide security and weather protection.
- Engineered with a tamper-resistant, adjustable locking system standard for security.
- Available Sizes: 5'0"-8'0" widths in 6'6" height.
- Configurations: Available in double and triple units.
- Glass Options: Clear, insulated glass with optional Low-E for increased energy efficiency. Optional contour or flat grilles between glass available to customize the doors to complement window patterns.
- Full system, 10-year limited warranty.
- Many ENERGY STAR[®] qualified options.
- Optional DP-50 Impact-rated product available.

^{*}Please verify that there is a Therma-Tru product approval for the configuration before buying.

Therma-Tru® 2015 New Products

NEW Arborwatch™ Decorative Glass for Classic-Craft® Premium Entryways Available 2nd Quarter 2015

Experience the inviting warmth of an entryway filled with natural light. Arborwatch brings together a variety of glass textures and colors with handcrafted precision, typical of the traditional Arts and Crafts movement.

Product Highlights

- Select from a range of glass sizes from full-lite to Craftsman-sized.
- Choose from black nickel or brushed nickel caming.
- Offers a glass privacy rating of 6 on a scale of 1 (clear) to 10 (opaque).
- Available in all five Classic-Craft door collections.
- ENERGY STAR[®] qualified options for exceptional energy efficiency.
- Backed by a full-system lifetime limited warranty.

NEW Borrassa™ Decorative Glass for Classic-Craft® Premium Entryways

Accentuate the entryway with refined grandeur. Borrassa glass weaves strength and beauty together in a stately wrought iron design that brings natural light into the home while presenting a dignified elegance from the curb.

Product Highlights

- Select from a range of glass sizes from full-lite to 1/2-lite.
- Features solid wrought iron construction for premium quality and authenticity.
- Offers a glass privacy rating of 10 on a scale of 1 (clear) to 10 (opaque).
- Available in Classic-Craft Mahogany, Rustic and Canvas door collections.
- ENERGY STAR® qualified options for exceptional energy efficiency.
- Backed by a full-system lifetime limited warranty.

NEW Zaha™ Decorative Glass for Classic-Craft® Premium Entryways

A refreshing design, Zaha glass finds balance between contrasting elements. Welcome natural light into the home with an eye-catching entryway that leaves a memorable impression of the homeowner's unique style.

Product Highlights

- Select from a range of glass sizes from full-lite to 1/2-lite.
- Choose from black nickel or brushed nickel caming.
- Offers a glass privacy rating of 3 on a scale of 1 (clear) to 10 (opaque).
- Available in Classic-Craft Mahogany, Rustic and Canvas door collections.
- ENERGY STAR[®] qualified options for exceptional energy efficiency.
- Backed by a full-system lifetime limited warranty.

NEW Axis™ Decorative Glass for Fiber-Classic®, Smooth-Star®, Profiles™, Traditions & Pulse® Doors Available 2nd Quarter 2015

Less is more with this linear asymmetrical design. Axis glass is handcrafted with the utmost precision, offering a simple, clean-cut design that projects unmistakable style for modern curb appeal.

Product Highlights

- Select from a wide range of glass sizes and configurations.
- Available with black nickel caming.
- Offers a glass privacy rating of 7 on a scale of 1 (clear) to 10 (opaque).
- ENERGY STAR[®] qualified options for exceptional energy efficiency.
- Backed by a full-system limited warranty.

NEW Sizes for Villager™ & Homeward™ Decorative Glass for Classic-Craft® Premium Entryways

As Craftsman-style architecture grows in popularity in new construction, Therma-Tru expands the size offering of its Craftsman-style glass designs for Classic-Craft premium entryways.

Product Highlights

- Select from a range of glass sizes from full-lite to Craftsman-sized.
- Choose from black nickel or brushed nickel caming.
- Offers glass privacy ratings of 5 for Villager and 4 for Homeward on a scale of 1 (clear) to 10 (opaque).
- Available in all five Classic-Craft door collections.
- ENERGY STAR® qualified options for exceptional energy efficiency.
- Backed by a full-system lifetime limited warranty.

NEW Smooth-Star® 8'0" 3/4-Lite 1-Panel Flush-Glazed Door Style

Perfect for front entry, yet versatile enough for patio. Get the timeless look of the 3/4-lite 1-panel door style with the beauty and performance of flush-glazed glass in a smooth, paintable surface. Now in 8'0" height to complete the statement on a grand entrance with high ceilings.

Product Highlights

- Select from 2'6", 2'8", 2'10" and 3'0" widths.
- Choose from divided lites, Low-E or clear glass options.
- ENERGY STAR® qualified options for exceptional energy efficiency.
- Tru-Defense® Rider eligible and backed by a full-system lifetime limited warranty.
- Flush-Glazed Fiberglass Door Replacement Rider provides protection in case of accidental glass breakage during residential and multi-family construction or installation.

Smooth-Star_® Door Options NEW 7'0" 2-Panel Square Top & 6-Panel Doors

The Smooth-Star fiberglass door portfolio expands to include the popular 2-panel square top and 6-panel door styles in 7'0" height. Designed to fit more openings, the 7'0" doors offer new options for taller entries with the same crisp, clean contours of this smooth, paintable fiberglass door line.

Product Highlights

- Select from 2'8", 2'10" and 3'0" widths.
- Choose from many decorative and specialty glass options.
- 20-Minute Fire-rated options, ideal for house-to-garage applications.
- Wind-Borne Debris Region (WBDR) compliant options available.*
- ENERGY STAR® qualified options for exceptional energy efficiency.
- Tru-Defense® Rider eligible and backed by a full-system lifetime limited warranty.

NEW Smooth-Star® & Traditions 1/2-Lite 2-Panel Door Style

With growing trends toward taller ceiling heights and taller entry doors, Therma-Tru expands its 8'0" Smooth-Star and Traditions product lines to include 1/2-lite 2-panel configurations.

Product Highlights

- Select from 2'8", 2'10" and 3'0" widths.
- Choose from many decorative and specialty glass options.
- ENERGY STAR[®] qualified options for exceptional energy efficiency.
- Tru-Defense® Rider eligible and backed by a full-system lifetime limited warranty.

^{*}Solid-panel doors only. Must be installed as part of a Therma-Tru door system in compliance with a Therma-Tru Impact-rated product approval.

NEW Continuous System with Spread Mullion Capability

Fit more replacement openings. Deliver the clean sight lines homeowners desire. This solution offers flexibility and aesthetics to meet the needs of the repair and remodel market.

Product Highlights

- Offers spread mullion capability to fill 49"–75" rough openings.
- Features new inswing composite adjustable sill in continuous length.
- Available for Classic-Craft®, Fiber-Classic®, Smooth-Star®, Profiles™, Traditions and Pulse® doors.
- Tru-Defense® Rider eligible and backed by a full-system limited warranty.*

^{*}Composite adjustable sill included in the limited warranty when installed in a Therma-Tru fiberglass or steel door system, and Tru-Defense eligible when properly assembled and installed in a Therma-Tru fiberglass door system with all the Therma-Tru specified system components in accordance with the Rider.