

## NASHVILLE, TENNESSEE

Since 1853



# STAIRS, RAILINGS, COLUMNS, DOORS & WINDOWS CATALOG

# TABLE OF CONTENTS

### **Mouldings**

Mouldings and Trim04
----------------------

### **Stairs and Railings**

House of Forgings08	
Young Manufacturing11	

#### **Exterior Rail Systems**

AFCO Columns and Railings1	2
----------------------------	---

### **Architectural Columns**

AFCO Columns and Railings......14

### **Exterior Door Collections**

JELD-WEN Windows & Doors 16
Woodgrain Doors19
GlassCraft Door Company20

#### **Interior Door Collections**

JELD-WEN Windows & Doors 22	
GlassCraft24	
Woodgrain Doors25	
Steves & Sons26	

### **Patio Door Collections**

PGT Custom Windows and Doors2	28
JELD-WEN Windows and Doors	30
Western Window Systems	31
Ply Gem	32

#### **Doorglass Collection**

Western Reflections34
-----------------------

#### Window Collections

Silver Line
Ply Gem
Western Window Systems
JELD-WEN Windows & Doors 40
PGT Custom Windows & Doors 42
Andersen Windows44

#### **Additional Offerings**

Door Components 46	3
Panolock Plus 46	6
Gates4	7
Posts4	7



## WARREN BROTHERS SASH AND DOOR

Warren Brothers Sash and Door, a division of America's leading distributor, Rugby Architectural Building Products, is the oldest and most trusted supplier of quality millwork products to the Middle Tennessee, Northern Alabama, and Western Kentucky markets.

Founded in 1853 by Jesse Warren and Joseph Moore, Warren Brothers began as a millwork machine shop in Nashville. Using steam power and the era's most modern equipment, the business quickly grew to produce massive quantities of balusters, newels, sashes, doors, blinds, mouldings, and dressed lumber.

In 1874, Jesse's sons Jesse Warren Jr. and Joseph Warren continued their father's tradition and established Warren Brothers Company. In 1967, Pacific Mutual Door and Window purchased Warren Brothers, which continues to operate as an independent branch of its parent company. In October 2019, PMD was acquired by Hardwoods Distribution Incorporated (now known as ADENTRA).

After many decades of wholesale millwork distribution to its many fine customers in the mid-South, Warren Brothers strives to approach the future with the same pioneering spirit that guided Jesse Warren in the 1850s. Today, Warren Brothers is a leading millwork supplier to the construction and remodeling industries, offering a wide range of products, including doors, windows, mouldings, and stair systems.

> **OUR MOTO: "CORRECT, COMPLETE** AND ON TIME."





### **MOULDINGS AND TRIM**

# ARCHITECTURAL MILLWORK & MOULDINGS

# Be Sure To Ask For Your Own Copy of Our Moulding Catalog





SCAN TO VIEW BROCHURE









## BASEBOARD W-163B

W-653

3/4" x 5-1/4"

MDF

MDF 9/16" x 7-1/4"



**W-78** Pine Primed 7/8" x 3-1/2"



w



### **MOULDINGS AND TRIM**

### **MOULDING AND TRIM**

We offer millwork in a variety of brands from a multitude of wood species. If you can't find what you're looking for, we can make it.

All of our stock mouldings are milled and sanded on-site by our millwork specialists. Stock mouldings are available in pine, oak, poplar, finger joint, primed, and MDF.

NEXT DAY DELIVERY available in most of our service areas.

Order by 5pm and get your order next day.







### **AXIA - STAINLESS STEEL**

Our stand-alone stainless steel railing system, AXIA, is a one-stop-shop for all stainless, glass and railing projects.

#### **DESIGN COLLECTION**

- AXIA black
- Post railing systems: Round Series and Square Series
- Glass railing systems: Standard Series and U-Channel Series
- Installation accessories

### **METAL PARTS**

Powder coated and stainless-steel stair parts are available in various styles and finishes.

### PRODUCT SELECTION

- Hand-applied patinas
- Exclusive balusters and newels
- Iron balusters
- Horizontal bar railings
- Iron panels

#### Harmony Collection





### WROUGHT IRON PANELS

Iron panels come in a wide variety of designs and are designed for use on a wide range of staircase angles and radiuses.

#### **FEATURES & BENEFITS**

- Gives staircase an elegant and custom look
- Can be custom fabricated
- Six different collection designs





### **STAIRS AND RAILINGS**





## **CABLE RAILING SYSTEMS**

Stainless-steel cable railing hardware and fittings are designed to look attractive and sleek while also being easy to install.

#### **FEATURES & BENEFITS**

- Built for indoor and outdoor use
- Turn corners with one post
- Hidden hardware
- Pre-assembled and ready-to-install kits

#### Outside to Outside Cable Kit



9





### **WOOD HANDRAILS & FITTINGS**

Solid construction, beautiful design, and lasting strength.

#### **PRODUCT SELECTION**

- Industry handrails and fittings: 6010 and 6210
- Modern-style rail: 6084 series
- Wood treads and steps
- Newels and balusters

### **RETROTREAD®**

Remodel outdated carpet stairs to beautiful hardwood with RetroTread® stair treads.

#### **FEAUTURES & BENEFITS**

- Available in six wood species
- Designed to prevent the tread nosing from breaking away from the tread
- Tongue-and-groove construction
- Edge-glued
- Kiln dried



### **WOOD NEWELS & BALUSTERS**

Quality constructed box newels, blank newels, turned newels, and spindles.

#### **PRODUCT SELECTION**

- ForestKraft wood newel line
- Box and blanks wood newel posts
- Classic newel posts
- Blank S4S wood balusters
- Classic wood balusters

#### **RETRO PRODUCTS**

#### Primarily used in remodeling.

#### **PRODUCT LINE**

- RetroNosing<sup>™</sup>
- RetroReturn<sup>™</sup> tread
- RetroRiser®
- RetroLanding<sup>™</sup> tread
- RetroCraft®
- R-Craft Nosing™
- R-Craft Landing Tread™



### FORESTKRAFT

From the hands of artisans to the sleek machining of hard square modern lines.

#### **AVAILABLE SPECIES**

- Red oak
- White oak
- Maple
- Poplar

### **TRADITIONAL PRODUCTS**

Primarily used in new construction.

#### **PRODUCT LINE**

- Traditional treads
- Young's moisture compensating Return<sup>®</sup> tread
- Traditional risers
- Traditional landing tread
- Skirtboards
- Craftsman treads



### **STAIRS AND RAILINGS**













### **SERIES 100 - ALUMINUM RAIL**

Traditional "bread loaf" shaped top rail design provides a robust aesthetic.

#### **FEATURES & BENEFITS**

- Available in seven AAMA-2604 powder-coat paint finishes
- A wide array of infill choices
- Ease of installation
- Made of extruded aluminum that will never rust

#### Available in seven beautiful finishes



### **VINYL AFCO-RAIL**

Vinyl AFCO-Rail is available in several sizes and styles, and in a traditional white finish.

#### **FEATURES & BENEFITS**

- Classic "bread loaf" top rail design
- · Collar-style brackets provide easy, forgiving rail installation
- Snap-in balusters
- Many rail, post, bracketry, and gate options







Level

### **SERIES 200 - ALUMINUM RAIL**

Unique top rail profile can accommodate a deck board, wood or composite, mounted on top to draw the color of the decking into the rail.

#### **FEATURES & BENEFITS**

- Many low-profile-look rail kits available
- Flat top design
- Made of extruded aluminum that will never rust
- Available in seven AAMA-2604 powder-coat paint finishes

#### **Configuration Options**



Style A

Style C



Style D







### **EXTERIOR RAIL SYSTEMS**







### **ADA-COMPLIANT HANDRAIL**

A secure grasp for any walkway.

#### **FEATURES & BENEFITS**

- Designed around a durable 1-1/2" extruded aluminum tubular secondary handrail
- Runs parallel to any AFCO-Rail system and meets Type I Graspability requirements
- Snap-in balusters
- Seven durable finishes

Mounting Brackets



ADA Bracket



Inside Corner Bracket

### **ARCHITECTURAL COLUMNS**





### **ALUMINUM COLUMNS**

The perfect combination of stylistic design and nearly maintenance-free performance.

#### **FEATURES & BENEFITS**

- Superior structural capacity
- Round or square styles
- Fluted column accessories available
- Columns are designed to accommodate installations with any AFCO-Rail series

### **FIBERGLASS COLUMNS**

AFCO Fiberglass Columns are fully structural and load-bearing of thousands of pounds.

#### **FEATURES & BENEFITS**

- Superior structural capacity
- Architecturally accurate
- Interior or exterior applications
- Stunning for years



### **TRADITIONS SERIES**

The Traditions Series combines the aesthetic of the traditional site-build box column with the ease of installation and virtually maintenance-free benefits of aluminum.

Features five unique designs, each full loadbearing and available in all seven standard powder-coat finishes or with a primer finish for painting on the job.

### **PRO-FUSION - FIBERGLASS**

Lightweight fiberglass columns that are large in size and easy to install.

#### **FEATURES & BENEFITS**

- Lightweight shaft
- Architecturally accurate
- Factory primed



### **PRO-LITE - FIBERGLASS**

Pro-Lite columns are substantially lighter weight than traditional composite material.

#### **FEATURES & BENEFITS**

- Available in non-tapered square smooth and recessed panel styles shaft
- Architecturally accurate



### **ARCHITECTURAL COLUMNS**













### SMOOTH-PRO<sup>™</sup> | Fiberglass

Strong, durable, attractive, and ready to be painted. Choose between dozens of styles with decorative glass panels or solid panels.

#### **FEATURES & BENEFITS**

- Clean, classic lines creating the look of a traditional wood door
- Manufactured with a light brush stroke on the face of the door for superior paint adherence
- 6'8", 7'0", and 8'0" heights
- Lifetime limited warranty

### **DESIGN-PRO** | Fiberglass

These doors have high-definition panels with wider profiles to provide more depth and authenticity than traditional fiberglass doors.

#### **FEATURES & BENEFITS**

- Extremely long-lasting and stable, the perfect choice for nearly any climate
- Large selection of glass inserts
- 6'8", 7'0", and 8'0" heights
- Energy efficient and low maintenance
- Lifetime limited warranty



Available Textures

FRAMELESS DIRECT GLAZED GLASS

Fiberglass entry doors from JELD-WEN allow for more glass surface, interior light, and unencumbered views.

#### **FEATURES & BENEFITS**

- Frameless glass provides wider viewing area
- Easy to clean
- No screw holes or plugs
- Available in 2'0" through 3'0" widths
- Available in 6'8", 7'0", & 8'0" heights





#### Available Woodgrain Textures





Frameless Glass

### **EXTERIOR DOOR COLLECTIONS**







### **STEEL DOORS**

Strong, durable security that provides peace of mind at a great value. These doors come primed and ready to paint.

### **FEATURES & BENEFITS**

- Energy-efficient cores
- Impact-rated options
- 20- and 90-minute fire rating available
- Steel or wood edge construction
- Minimal maintenance
- 10-year limited warranty

#### Sticking Profiles



### **EXTERIOR DOOR COLLECTIONS**





### **ARCHITECTURAL™ COLLECTION**

Customizable fiberglass doors that beautifully replicate the look of wood.

#### **FEATURES & BENEFITS**

- Strength, beauty, and design flexibility
- Fiberglass clad composite brickmould
- Fiberglass clad interior
- Insulating foam core
- Lifetime warranty

### **CONTEMPORARY DOORS**

Architectural<sup>™</sup> Collection

#### SMOOTH EDGE

- 3-panel design with clean lines and smooth skin
- Low-profile, plugless lite frame
- Energy-efficient Low-E glass with clear or satin etched options
- Available in all standard paint colors
- Available in 6'8"

#### **CONTEMPORARY CHERRY**

- Cherry woodgrain with sleek stainless-steel inlays
- Available in 6'8" and 8'0"

## AUTHENTIC WOOD

The warmth and beauty of real wood, engineered for long-lasting performance.

#### **FEATURES & BENEFITS**

- Dense engineered core shielded
  with premium veneers
- Wood options: hemlock and meranti mahogany
- Wide range of designs
- Limited 5-year warranty

### **RAISED PANEL DOORS**

Raised panel doors are offered in a number of wood types. You'll find a range of panel options from a timeless single panel to the trendy flat panel Shaker-style door.

#### **FEATURES & BENEFITS**

- Made from a solid wood core
- Sustainably harvested and sourced
- Extensive glass and panel design options
- Custom sizes and wood species
- Square, arch and eyebrow tops options
- 20-, 60-, 90-minute fire-rated available

### **GLASS & TDL DOORS**

True Divided Lite (TDL) features multiple glass units divided by muntin bars. Clear glass is tempered, insulated with Low-E coating for added energy efficiency.

#### **FEATURES & BENEFITS**

- Custom sizes and wood species
- 23 different glass designs (customizable)
- Custom door sizes and configurations
- Square and arch top options
- Single-glazed and insulated Low-E glass
- Panel and sticking options

### **4000S SERIES SHAKER**

The 4000 door series is an exterior door offered in a number of styles and designs. Door size, configuration, and wood species can be customized.

The 4000 door designs come in both wood panel and glass panel options. These door designs tend to lean more toward a craftsman, modern, and coastal look and feel.







### **EXTERIOR DOOR COLLECTIONS**









### **EXTERIOR DOOR COLLECTIONS**





### **PRO-SERIES** | FiberCraft<sup>®</sup> Composite

This door features a high-definition cherry woodgrain on both 6'8" and 8'0" tall doors with a rot-free composite bottom rail and lock-blocks on both door edges.

#### **FEATURES & BENEFITS**

- The core of the door is filled with a 2-pound density urethane foam for insulation performance
- Water-blown foam
- Solvent-free finishing system
- Limited 5-year warranty

### WOODCRAFT HARDWOOD

GlassCraft's WoodCraft hardwood door line includes entry doors with unique premium options at an affordable price.

#### **FEATURES & BENEFITS**

- Extensive door design and decorative options
- Best value at any price point: Premium Portobello, Estancia Knotty Alder, and Pro Series DoorCraft
- Stunning wood finishes in traditional, antique, and distressed options
- Windstorm approved options



#### PREMIUM-SERIES | FiberCraft®

They are constructed with full length, full width door stiles built into both long side edges of the door to virtually eliminate thermal warping and deflection in cold or hot weather.

#### **FEATURES & BENEFITS**

- Top and bottom rails utilize 100% recycled composite content; rot-resistant and waterproof
- Insulated with BioFoam<sup>®</sup>, a 3-pound foam which is 50% more dense than Pro-Series
- A lifetime warranty on the door slab and a 5-year warranty on the door finish

### **PORTOBELLO® CONTEMPORARY**

The Portobello® Mahogany Series offers the widest selection of premium hardwood doors, sidelites, and transoms, with unique engineered technology for superior door construction.

#### **FEATURES & BENEFITS**

- True Flush Glazed glass panels
- Premium engineered wood core construction
- Double-glazed insulated safety glass
- Glass options and metal grid options



### NARROW PROFILE SERIES

NP-Series fiberglass doors are available as slabs or pre-hung in single and double door configurations with all composite components.

#### **FEATURES & BENEFITS**

- NP-TDL Series and NP-SDL Series available
- Smooth modern surface
- Solid core construction
- Reinforced stiles on both door edges
- Includes Multipoint locks standard
- Solvent-free finishing system
- Very low VOC finishing process

### **CRAFTSMAN | SDL DOORS**

Constructed with interlocking muntin bars that lock into place for a stronger, more structurally sound assembly.

#### **FEATURES & BENEFITS**

- No raised moulding
- Precision-cut bars that fit seamlessly together for improved performance and appearance
- Dentil shelf option
- Customizable size and door options







### **EXTERIOR DOOR COLLECTIONS**







### **INTERIOR DOOR COLLECTIONS**





### **FLUSH WOOD COMPOSITE**

Keep it simple. Dependable, economical doors that combine strength and beauty.

#### **FEATURES & BENEFITS**

- Minimal maintenance level
- Construction: Hollow core, ProCore<sup>™</sup> solid core, solid mineral core or solid wood stave
- Customizable configurations
- 5-year warranty

#### **FINISHING OPTIONS**

- Unfinished hardwood: sliced red oak, rotary cut birch, and lauan (tropical hardwood)
- Primed and embossed hardwood: 5 looks
- Painted: 11 hues

### **THE MODA® COLLECTION**

Modern interior doors with simple lines and a variety of styles.

#### **FEATURES & BENEFITS**

- 21 unique designs with narrow (2") or wide (3 5/8") rails
- Primed or hardwood species
- Four panel types: Solid panel, clear glass, translucent glass, and mirror
- ADA-compliant 10" bottom rail
- Heights of 6'8" and 8'0" for solid and lited doors
- Widths of 1'6", 2'0", 2'4", 2'6", 2'8", and 3'0"
- Thickness of 1 3/8"
- Custom sizes\*\* available
- 20-minute fire-rated doors available

### MOULDEDWOODCOMPOSITE

So many possibilities for transforming a room, with your choice of styles, colors and finishes.

#### **FEATURES & BENEFITS**

- Minimal maintenance level
- Four sticking profile options
- Standard and customizable sizes
- Hollow core, ProCore<sup>™</sup> solid core, and solid wood stave core
- 5-year warranty

#### Popular Design Options







### **INTERIOR DOOR COLLECTIONS**





### TRIA<sup>™</sup> COMPOSITE

Made-to-order doors that artfully reflect your style. Elegant wood composite doors with so many design possibilities.

#### **FEATURES & BENEFITS**

- Arch and radius top options
- Many panel profile and sticking options
- Specialty options: glass, mirror, and dry erase
- Customizable door and size configurations
- 10-year limited warranty

#### Popular Design Options



R3340

-		
1		
-		
-		
F		
F		
F		
F		
L		



L4100

L5000

R4130

### **INTERIOR DOOR COLLECTIONS**





69

### **BARNCRAFT SLIDING DOORS**

The BarnCraft Collection offers a selection of premium sliding barn doors in a wide range of designs to suit a variety of interior styles.

#### **FEATURES & BENEFITS**

- Eight different sliding door series
- Hardware kits are available in five designs and may be ordered separately
- Available in mahogany, knotty alder, birch, and barn wood
- Available with quiet-gliding hardware
- 18 door profiles with customizable sizes

### **DOOR CONFIGURATIONS**

**Double doors** give the desired appearance and when there is sufficient open wall space on both sides of the door opening.

Barn doors for TV cabinets can be used in place of traditional cabinet doors for a unique twist.

#### Bypass Double or Quadruple Doors.

For installations where there isn't enough clearance on either side of the doorway.

# **SLIDING DOOR DESIGNS**

A harmony of design, durability, craftsmanship and affordability, BarnCraft provides an excellent choice for that perfect sliding door.





### **MDF ROUTER CARVED**

Router Carved Door Collection is made of medium density fiberboard (MDF) and include both 1 3/8" and 1 3/4" thick doors.

#### **FEATURES & BENEFITS**

- Customizable sizes and configurations
- Available in panel or bifold.
- 20-, 60-, and 90-minute fire rated available
- Infinite design options; timeless styles
- 40% lighter; > 800 lb screw hold capacity
- Resists shrinkage, expansion, or warping

### LOUVER DOORS

#### Ventilation and air flow design with visual appeal.

#### **FEATURES & BENEFITS**

- Custom door sizes and wood species
- "W" models available with 11" bottom rail for ADA compliance
- Panel options available •
- False louver design available •



**FEATURES & BENEFITS** 

No cardboard

Improved privacy

Superior paintability

• Strong and durable

• Designed for heavy use

• Solid MDF panel

Low cost

• Sound reducing

Radiata Pine

**STILE AND RAIL DOORS** 



24

### **INTERIOR DOOR COLLECTIONS**









### **INTERIOR DOOR COLLECTIONS**





### **ULTRA MDF DOORS**

Made with an LVL core and high density fiberboard, the Ultra HDF doors offer the weight and feel of solid wood, with a blend of craftsmanship and long-lasting beauty.

#### **FEATURES & BENEFITS**

- Wood dowels are used at every stile and rail intersection so joints don't come apart
- Weight and feel of solid wood
- Excellent sound reduction
- Primed for painting
- Variety of design options
- 5-year limited warranty

### **FLUSH DOORS**

Flush doors are a more affordable alternative to solid wood doors.

#### **FEATURES & BENEFITS**

- Available in multiple wood species including lauan, oak, and birch
- Also available in primed hardboard and primed embossed hardboard
- Available in hollow core, solid particleboard core, and fire-rated core



### **BIFOLD DOORS**

Bifold doors save space while delivering an attractive style. Bifolds are available in the same designs as our molded panel and flush doors. Fire-rated core is not available.

#### **FEATURES & BENEFITS**

- Custom sizing available
- Hollow core or solid core
- Available in two or four door units
- Molded panel doors available in smooth or textured finishes.
- 5-year limited warranty

#### Popular Design Options





W



### **INTERIOR DOOR COLLECTIONS**





### **MOULDED PANEL DOORS**

Moulded panel doors resist shrinking, swelling, cracking and splitting.

#### **FEATURES & BENEFITS**

- Available in various panel designs
- Designs are available in smooth surfaces. Select designs are available in textured surfaces
- Varying designs round top, square top and more
- Available in hollow core, solid particleboard core, and fire-rated core
- 5-year limited warranty

### PATIO DOOR COLLECTIONS





### **ENERGYVUE®**

**Preferred Sliding Glass Door** 

#### **FEATURES & BENEFITS**

- Up to eight glass door panels move horizontally along lower tracks
- Expansions of up to 40' for uninterrupted views and a great source of natural light
- Dual-point locking mechanism provides added security by restricting panels from being lifted off the tracks
- Heavy-duty tandem rollers
- Hidden installation and assembly screws for a sleek, finished appearance



SGD5470

### PREFERRED SLIDING GLASS DOOR

#### **GLASS OPTIONS**

Insulating glass

#### THERMAL ENHANCEMENTS

- Argon gas (requires insulating glass)
- High Performance Low-E glass

#### SCREEN TYPES

• 1816 Charcoal and BetterVue Charcoal

#### **PREMIUM SCREEN OPTIONS**

- Standard screen
- Heavy-duty screen
- **PREMIUM GLASS OPTIONS**
- Privacy glass (obscure)

#### FLAT GRID (GBG)

• 9/16" wide or 13/16" wide grid between the glass

#### **CONTOUR GRID (GBG)**

• 1" wide grid between the glass

#### TRADITIONAL SIMULATED DIVIDED LITE GRIDS

• 7/8" wide raised ogee applied to exterior and interior with 9/16" wide bronze shadow bar between the glass



#### **ENERGYVUE® FRENCH DOOR** Preferred French Door

#### **STANDARD FEATURES**

- Brushed stainless-steel hinges offer smooth fingertip operation
- Multi-point locking system provides added strength and security
- Mechanically fastened panel joinery offers the allure of a wood door with increased reliability
- Matching sidelites and transoms
- European-style hardware accommodates any home's architectural design





### PATIO DOOR COLLECTIONS





## PREFERRED FRENCH DOOR

### **GLASS OPTIONS**

Insulating Glass

#### THERMAL ENHANCEMENTS

- Argon Gas (requires insulating glass)
- High Performance Low-E

#### **PREMIUM GLASS OPTIONS**

Privacy Glass (Obscure)

#### FLAT GRID (GBG)

• 9/16" wide or 13/16" wide grid between the glass

#### **CONTOUR GRID (GBG)**

• 1" wide grid between the glass

### TRADITIONAL SIMULATED DIVIDED LITE GRIDS

• 7/8" wide raised ogee applied to exterior and interiorwith 9/16" wide bronze shadow bar between the glass





### **FIBERGLASS PATIO DOORS**

Indistinguishable from real wood and handcrafted for exceptional beauty, fiberglass patio doors are engineered to withstand even challenging climates.

Choose between sliding, swinging, or folding patio door designs.

#### AVAILABLE COLLECTIONS

• F-2500<sup>™</sup> Patio Doors

### **MULTI-SLIDE DOORS**

Multi-Slide Doors with large, unobstructed glass panels create extra-wide openings for indoor-outdoor spaces.

#### **FEATURES & BENEFITS**

- Large panel sizes
- Single-track operation
- Panels up to 42" wide or 144" tall
- Premium hardware and roller options
- Low-E glass, dual-paned
- Thermally broken aluminum





### **CLAD-WOOD PATIO DOORS**

Clad-Wood Patio Doors are the right choice for those who want outstanding energy efficiency and clean, smart design.

#### **AVAILABLE COLLECTIONS**

- Siteline<sup>®</sup> Clad-Wood Patio Doors
- W-2500<sup>™</sup> Clad-Wood Patio Doors
- W-5500<sup>™</sup> Clad-Wood Patio Doors

### **HINGED DOOR**

From impressive main entrances to standard openings. Available in both the Classic Line and Performance Line.

#### **FEATURES & BENEFITS**

- Large panel sizes
- Multiple sill height options
- Premium hardware options
- Low-E glass, dual-paned glass
- Concealed locking system
- Thermally broken aluminum



### **VINYL PATIO DOORS**

An economical, energy-efficient choice that's refreshingly low maintenance.

#### **AVAILABLE COLLECTIONS**

- Builders<sup>™</sup> Vinyl (V-2500)
- Premium<sup>™</sup> Vinyl (V-4500)

### **PIVOT DOORS**

#### **SERIES 9800 PIVOT DOOR**

- Large panel sizes
- Easy operation
- Premium heavy-duty hardware
- Inswing or outswing configurations
- Low-E glass, dual-paned

#### **SERIES 7980 PIVOT DOOR**

- Extreme panel sizes
- Industry-leading U-factors
- Thermally broken aluminum

### PATIO DOOR COLLECTIONS









### PATIO DOOR COLLECTIONS





### **VINYL PATIO DOORS**

Ply Gem's premium vinyl patio doors are durable and virtually maintenance-free. Choose from a variety of color options.

#### **FEATURES & BENEFITS**

- Energy efficient
- Advanced color techniques deliver durable, bold exterior colors
- Resist deterioration, decay and damaging insect infestation
- New construction or replacement available



### **WOOD COMPOSITE**

Genuine wood interior protected by a durable composite exterior.

#### **FEATURES & BENEFITS**

- Composite cellular PVC exterior resists
  decay and damage from moisture
- Customizable interior features stain-grade clear wood for infinite design options.
- Primed exterior is ready to paint
- Wood and composite cellular PVC are both thermally efficient



### **ALUMINUM PATIO DOORS**

Aluminum is known for its light weight and impressive strength.

#### **FEATURES & BENEFITS**

- Extruded aluminum provides superior strength
- Increases daylighting and viewing area
- Durable aluminum resists water and insect damage while withstanding extreme weather
- A detailed painting process helps ensure a uniform, durable finish
- Aluminum provides excellent structural integrity for dependable performance







### PATIO DOOR COLLECTIONS





### **ALUMINUM-CLAD WOOD**

The timeless beauty of a wood door with an easy-to-maintain aluminum-clad exterior.

#### **FEATURES & BENEFITS**

- Durable aluminum protects the wood door from harsh weather conditions and damage from insects and decay
- Natural, stain-grade clear wood interior can be customized
- Aluminum exteriors available in dark bold colors to vibrant metallic hues resist fading
- Extruded aluminum provides excellent structural integrity







### **DECORATIVE DOORGLASS**

Decorative doorglass designs offer a breadth of choices certain to complement any home's architecture and interior and exterior finishes.

Our decorative doorlite, sidelite, and transom designs come in a range of glass textures, caming finishes, privacy levels severe weather glass and Low-E energy-efficiency options.

#### Choose from over 40 glass designs.

#### **Popular Glass Textures**



Celebration

Earth

Affleunt

(shown)



Belle

Meade





Celebration Ocean



W

Baroque & Simulated **Divided Lites** (SDLs)

Clear Glass Full View

Gray (Turtle Glass)





### **OPTICKS PRIVACY DOORGLASS**

Opticks textured glass is a great option to meet both light and privacy needs.

Eight textures run the gamut from natureinspired, tranquil textures to contemporary textures that are both dramatic and subtle.

Available in a wide range of door and side lite sizes and energy-efficient low-E glass.

#### **Glass Textures**





Blanca





Rain





Linen

Vapor

Streamed









Micro-

Granite

34

## **CLEAR DOORGLASS**

The clear glass collection includes simulated divided lites (SDLs), grilles-between-glass, external grilles, privacy glass, and ventlites.

Find the doorglass with the right combination of architectural style and functionality.

#### Popular Design Options







### **DOORGLASS COLLECTION**





### **BLINK® BLINDS AND GLASS**

Blink<sup>®</sup> Blinds + Glass incorporates traditional window blinds between two glass panels so they are completely enclosed - which means no dust collects on blinds, and they stay beautiful for years.

Available for windows and doors.

Our built-in blinds also feature cordless Slim Line or Easy Glide operators for easy, complete control of light and privacy that are safe for homes with children and pets.

Blink built-in blinds can be used in many styles of windows and doors, including sliding patio doors, and French doors.





### **V3 SERIES**

The Silver Line<sup>®</sup> V3 Series is a premium vinyl window and patio door portfolio with traditional styling, enhanced features, and performance.

#### **FEATURES & BENEFITS**

- · Wide profiles for a more traditional look
- Variety of features, options and sizes
- · Available with glass options that are certified for greater energy efficiency
- Low-maintenance vinyl construction inside and out
- Custom sizes available



### WINDOW STYLES



### **Double Hung Windows**

Opens from the bottom or lowers from the top. It also tilts in so you can clean your window from the inside of your home.



## **Single-Hung Windows**

They can be raised from the bottom to allow airflow, while the top of the window remains stationary.



### **Casement Windows**

A great window for the hard to reach areas of a home. These windows open easily with a crank operating system.



Hinged at the top and designed to open outward. They open and shut easily with the turn of a crank handle.



#### **Picture Windows**

One of the most energy efficient of all windows, picture windows provide a wide open view and come in a variety of sizes, so they can fit any space in your home.



## **Geometric Windows**

Design a unique look to add character to a home. Use these windows to create a focal point in a house or add more light to an area.

## **V1 SERIES**

The Silver Line<sup>®</sup> V1 Series has a simple design and offers the most common sizes and options.

#### **FEATURES & BENEFITS**

- Slim profiles for a more contemporary look
- Most popular features, options, and sizes
- Available with glass options that are ENERGY STAR<sup>®</sup> certified for greater energy efficiency
- Low-maintenance vinyl construction inside and out
- Custom sizes available













### **Awning Windows**



### **Slider Windows**

Easy to use, slider windows glide open from either the left or right and provide a wide view of your outside landscape.



### **Bay or Bow Windows**

These windows project outward, creating more space inside and major curb appeal outside.



### **Garden Windows**

90-degree corner units are fixed in place, and are available with a glazed corner post or open with no corner post for virtually unobstructed sightlines.





### **REPLACEMENT WINDOWS**

Ply Gem offers a vast selection of replacement windows for every budget.

#### WINDOW MATERIALS

- Vinyl
- Aluminum-clad wood
- Aluminum
- Wood composite

### **SERIES 600 WINDOW WALL**

Completely customizable, a limitless array of openings – from single-panel to door-size to openings that span an entire wall.

Available in classic aluminum or energyefficient thermally broken aluminum.

Dual-paned low-E glass reflects heat while allowing light to pass through. Sill and stop options and countless sizes, configurations, and finishes are available.





### **ALUMINUM-CLAD WOOD**

Featuring the stylish warmth of a traditional wood window with an exterior protected by the remarkable durability and strength of extruded aluminum.

Aluminum-clad wood windows are virtually maintenance-free and can be customized to complement the any style.

### **PERFORMANCE LINE**

Available in a wide variety of sizes and custom configurations. Outstanding performance, numerous styles.

#### **AVAILABLE STYLES**

- Series 7630 Window Wall & 7675 Fixed Window
- Series 7660/7670/7680 Hinged Windows
- Series 7610/7620 Sliding Windows



### **VINYL WINDOWS**

The premium vinyl is durable and easy to maintain. The thermal performance of vinyl is superior to many other window materials which means greater energy efficiency.

Colors are engineered into the vinyl for long-lasting beauty, color retention and minimal window maintenance.

### **CLASSIC LINE**

Completely customizable with a limitless array of openings. Designed to integrate with ventilating window styles as well as Western's hinged and sliding doors, it's flexible as well as functional.

#### **AVAILABLE STYLES**

- Series 610 Single-Hung Window
- Series 600 Window Wall
- Series 670 Hinged Windows
- Series 610/620 Sliding Windows



### WINDOW COLLECTIONS









### PREMIUM<sup>™</sup> VINYL (V-4500)

Exceptional vinyl windows that deliver timeless style, affordable luxury, and premium performance.

#### **FEATURES & BENEFITS**

- Customizable sizes and configurations
- Wide range of operating styles
- Easy maintenance
- Thermally-efficient frames and Low-E insulating glass
- Optional even sight lines
- Lifetime warranty

### **BRICKMOULD VINYL**

Brickmould Vinyl windows deliver the energy efficiency and ease of vinyl plus the look of traditional wood.

#### **FEATURES & BENEFITS**

- Styles: Awning, casement, double-hung single-hung, and sliding
- Various colors, finishes, and glass options
- · High-quality extruded vinyl retains its color
- Minimal maintenance
- Limited lifetime warranty

#### Popular Glass Options



SunResist<sup>™</sup> Low-E SunFlow<sup>™</sup> Low-E Insulating Glass Insulating Glass

SunStable™ Low-E Insulating Glass



### W-5500<sup>™</sup> CLAD-WOOD

Available in 27 exterior color options and 28 interior finishes, the possibilities are boundless.

#### FEATURES AND BENEFITS

- Incomparable energy-efficiency and versatility
- Available with AuraLast pine, alder, and douglas fir
- · Protection against harsh weather, wood rot, and water damage
- 20-year limited warranty

#### Popular Design Options



Radius Top

Double-Hung

Octagon Fixed



### WINDOW COLLECTIONS





## SITELINE® CLAD-WOOD

Siteline<sup>®</sup> Wood and Clad-Wood windows are designed to bring exquisite beauty, dependability, and versatility to every room.

#### **FEATURES & BENEFITS**

- 17 styles available
- AuraLast<sup>®</sup> pine wood: protection against wood rot, water damage and termites
- Various colors, finishes, and glass options
- Limited lifetime warranty

#### Popular Grille Options



### WINDOW COLLECTIONS





### **ENERGYVUE® VINYL**

Offering superior insulation that keeps energy bills low. The perfect non-impact choice for year-round indoor comfort.

#### **FEATURES & BENEFITS**

- Prevents rotting, warping, splintering, or the need to paint
- Does not absorb moisture
- Withstands harsh conditions
- Provides low-maintenance and easy cleaning
- Protects against temperature transfer

### WINGUARD® VINYL

The ultimate in peace of mind, energy efficiency, and long-lasting beauty.

#### **FEATURES & BENEFITS**

- Made to customer specifications
- A variety of options and configurations
- Powder-coat paint finish



### **EMBRACE YOUR VIEW**

#### **STYLES**

- Casement Picture Window PW5440
- Casement Window CA5440
- Casement Architectural Picture Window AR5440
- Architectural Window AR5420 AR5420
- Picture Window PW5420
- Awning Window AW5440
- Horizontal Roller Window HR5410
- Double Hung Window DH5460
- Single Hung Window SH5400

### **IMPACT-RESISTANT**

Engineered to protect from hurricane-force winds and other extreme weather, WinGuard® impact-resistant windows and doors also offer additional benefits to increase the comfort, security, and beauty of a home.

Impact glass provides extra protection from would-be intruders and noise pollution while offering potential long-term savings.

**GLASS TINT** 

Clear anodize

Bronze

Black



### **CUSTOMIZATION**

No two projects are the same. Tailor each window to cutom specifications.

#### **VARIOUS OPTIONS AVAILABLE**

- Sizes
- Flexible designs
- Frame colors
- Hardware finishes
- Glass tints
- Grid styles and patterns
- High-performance Low-E glass
- Privacy glass
- Sea Turtle Protection Code glass options

### **PREMIUM OPTIONS**

#### GLASS

- Tempered glass
- Insulating glass
- Privacy glass obscure (textured for enhanced privacy)
- Popular glass tints
- High-performance Low-E
- Argon gas





### WINDOW COLLECTIONS











### **A-SERIES WINDOWS**

Available in a wide range of exterior colors, trim choices, natural wood species, painted interiors, and factory-finished stain options.

#### **FEATURES & BENEFITS**

- Energy efficient
- Triple-pane glass and HeatLock® technology
- Beautiful interior wood species, with fiberglass and composite exteriors that won't peel, blister, fade or corrode, and resist water while sealing out the elements, and water infiltration

#### WINDOWS BY TYPE

- Awning
- Casement
- Double-hung
- Picture
- Specialty

### **200 SERIES WINDOWS**

This streamlined selection of windows and patio doors delivers quality at an uncommon value while still offering ample choices.

#### **FEATURES & BENEFITS**

- Beautiful wood interiors combine with virtually maintenance free exteriors
- Wood with a vinyl exterior to resist water and seal out the elements
- Energy-saving glass for any climate
- Available only with double-hung, gliding, or picture window styles

### **100 SERIES WINDOWS**

100 Series windows are made of strong, eco-friendly material.

#### **FEATURES & BENEFITS**

- These are available in dark colors with finishes that are made to last
- Environmentally responsible and energy efficient
- Made of innovative Fibrex® composite material, which is 2X stronger and can withstand temperatures up to 150°

#### WINDOWS BY TYPE

- Awning
- Casement
- Gliding
- Picture
- Single hung
- Specialty





### WINDOW COLLECTIONS





### **400 SERIES WINDOWS**

This series comes in nearly all window styles, including casement, double-hung, awning, sliders, bays and bows, and picture windows.

#### **FEATURES & BENEFITS**

- Customizable options
- Low-maintenance
- Energy efficient
- Easy operation
- Strength that lasts
- Weather resistance



### **DOOR COMPONENT SOLUTIONS**

Complete a door system with components engineered to work.

#### **PRODUCT LINE**

- Sills and sealing systems
- ADA sill solutions
- Auto-adjusting thresholds
- High-performance astragal solutions for French doors
- Rot-proof exterior door frames
- Weather sealing
- Thresholds
- Door sweeps
- Miscellaneous hardware

### GATES

For secure access onto a deck, aluminum AFCO-Rail has a gate to fit any requirement.

#### **FIXED GATE**

All-aluminum, welded fixed gate comes pre-assembled in common gate sizes.

#### ADJUSTABLE GATE

Adjustable gate kits can be paired with a section of Series 100, 125 or 300 level rail to accommodate custom widths.

#### **OPTIONAL ACCESSORIES**

Spring-loaded, self-closing hinges, keyed gate latch and top pull safety latch.

### PANOLOCK®+ MULTI-POINT LOCK

One-of-a-kind multi-point lock that works with off-the-shelf hardware, supports a forgiving installation, and offers lasting performance, all at an affordable price point.

#### PERFORMANCE MEETS STYLE

- Whether knob, lever, or thumbpress, PanoLock Plus is compatible with most off-the-shelf hardware. Including electronic deadbolts
- Available at an affordable price point, PanoLock+ can be used in more projects and budgets
- Supports a more forgiving install and smoother everyday use with tapered bolts and adjustable roller strikes
- Enjoy enhanced performance and security
  with three locking points





### ADDITIONAL OFFERINGS



### POSTS

With various aesthetic styles and mounting configurations, aluminum AFCO-Rail Posts are the definition of structure and style.

#### **POST-TO-POST STYLES**

A traditional style in which the top rail runs directly into the face of the post.

#### **OVER-THE-POST STYLES**

Top rail bracketry mounted to the top of the post, giving the appearance of a continuous top rail run.

#### **CABLE RAIL POST**

Pre-drilled 3" aluminum posts available for both line and corner applications.



## WARRENBROS.COM







610 Bridgestone Pkwy, Lebanon, TN 37090

0



warrenbros@pamudo.com

Oct. 2024