ProVia® has developed a competitive position by catering to a niche market that demands a high degree of customization coupled with superior quality. You will find attention to detail is what our customers have come to appreciate and expect from us. We’re building your patio doors and our company to last a lifetime...that’s The Professional Way.

THE PROFESSIONAL WAY

MULTI TIME

Partner of the Year Award

ENERGY STAR

AWARD 2018

PARTNER OF THE YEAR
Sustained Excellence

90%+

of Windows and Doors are ENERGY STAR® Certified

40+

Professional-Class Exterior Building Product Lines

DOORS • WINDOWS • SIDING • STONE

6 Facilities in the United States

750+

Associates Nationwide

Our Mission:

TO SERVE BY CARING FOR
DETAILS
IN WAYS OTHERS WON'T

Doing Business Since

1977

19

Core Values

200+

Metric Tons of CO₂ Saved Annually

400+ Tons of Aluminum, Brass and Steel Recycled Annually

Visit provia.com or download our iPad app to explore all of ProVia’s products and options.
WHY CHOOSE WOOD-CLAD VINYL

YOUR VERSATILE PATIO DOOR SOLUTION

Aeris™ patio doors are constructed of an exclusive PVC formula, consisting of a unique mixture of resin and additives. A vinyl exterior ensures long-lasting color retention and low maintenance, plus the added confidence of a warranty against rotting, cracking, pitting, corroding and peeling. The PVC formula gives the Aeris patio door a very durable and rigid frame. With that, you’ll also get a factory-finished real wood interior, stained or painted to the color of your choice. The Aeris patio door is truly a unique product, offering both vinyl and wood to suit your needs.

Customize your patio door by choosing the size, number of panels, interior and exterior colors, hardware finish and glass package. The design options are virtually endless!

WHAT TO EXPECT WITH YOUR AERIS PATIO DOOR

- Galvanized Steel Reinforced Panels and Sill
- Patented Water Drainage System
- Multi-Chamber Profiles with Neopor® Insulation
- Aluminum Screen Frame with BetterVue® Fiberglass Mesh
- Patented Sliding System with 4 Adjustable 1” Wheels per Panel
- Spring-Loaded Latch System Automatically Engages Upon Closing
- Proprietary AccuVent™ Allows Multiple Venting Options
- Perfectly Interlocking Fixed and Mobile Panel Rails

A PATIO DOOR TO FIT YOUR HOME

Two, Three or Four Panel Options

Fixed sidelites Transoms
UNDERSTANDING YOUR PATIO DOOR FEATURES

VENTING

AccuVent™
AccuVent is ProVia’s proprietary design featuring a two-part interconnecting system at the sash rail and a ratcheting option at the top of the patio frame giving you multiple venting options.

AccuVent has a clean, sophisticated look with an ergonomic finger-tipped lever designed for ease of use.
INSULATION

Neopor®
The vinyl profiles used in an Aeris™ patio door are designed with premium wall cavities providing the highest levels of efficiency. This strong and rigid vinyl extrusion keeps you comfortable in your home without the need for insulation. To provide further comfort, ProVia® uses Neopor insulation in certain cavities for even greater performance. Therefore, you can rest assured both the patio door frame and sash, along with the Neopor insulation are effectively regulating the temperature inside your home.

WEATHERSTRIPPING

Weatherstripping is a very important part of preventing air from coming into your home. ProVia’s patio doors have weatherstripping on the frame and sash, ensuring you get a good seal at the important locations where air could pass through.

Bulb Seal
Bulb seals are seamless closed-cell compression seals that prevent water from penetrating the foam cell structure. Its extruded skin provides a unique UV resistant barrier with design features that enhance the weatherstrip’s sealing performance.

Barrier-Fin
Seal woven and extruded pile weatherstripping with fin provides a very effective barrier against air, water, dust and noise, sealing against even and uneven surfaces with resistance to abrasion.
UNDERSTANDING YOUR PATIO DOOR SCREEN

SCREEN MESH

**BetterVue® Fiberglass**

Your Aeris™ patio door will come standard with a top-hung aluminum frame with BetterVue fiberglass mesh. This screening product does for patio doors what high-definition technology has done for television viewing - it maximizes the view by making it sharper and more brilliant.

Your BetterVue fiberglass screen can be easily removed for regular cleaning and maintenance around the house. BetterVue screens provide an enhanced view, increased insect protection and improved airflow. These screens are also very durable and flame retardant.

**SeeVue® Stainless Steel**

Much stronger than the standard insect screen, this stainless steel screen is excellent for patio door applications. It is black coated for improved visibility and allows superior airflow.

If you’re looking for a stronger alternative to the BetterVue screen, upgrade to a SeeVue.

**Also available: Aluminum & Heavy Duty Fiberglass Screen Mesh**

SCREEN FEATURES

Spring-loaded latch system automatically engages upon closing. Latch also includes interior locking feature. Picture shown with BetterVue® fiberglass mesh. Heavy-duty fiberglass, stainless steel or aluminum mesh is optional.

Suspended by ball bearing rollers, this top-hung heavy-duty aluminum screen frame reduces binding, creating effortless operation.
CHOOSE YOUR COLORS

Aeris™ patio doors feature factory-finished real wood interiors. Due to the nature of hand-applied stain on wood, colors and grain patterns may vary slightly.

**Exterior Vinyl Colors**

- White
- Beige
- Sandstone
- Classic Bronze

**TUFTEX Smooth Cladding Colors**

- Aluminum trim coil with mar-resistant smooth finish
- White
- Beige
- Sandstone
- Classic Bronze

**Interior Stain Finishes**

- **Oak**
  - Honey Wheat
  - Caramel
  - Truffle
  - Ginger
  - Almond
  - Pecan
  - Espresso

- **Cherry**
  - Toffee
  - American Cherry
  - Chestnut
  - Cinnamon
  - Nutmeg
  - Hazelnut
  - Coffee Bean

- **Maple**
  - Natural
  - Fruitwood

**Interior Paint Finishes**

- **Maple**
  - Snow Mist
  - Café Cream
  - Primrose Yellow
  - Chateau
  - Sandpiper Beige
  - Sandstone
  - Sterling Gray
  - Clay

  - Geneva Blue
  - Enzian Blue
  - Forest Green
  - Vallis Red
  - Mountain Berry
  - Rustic Bronze
  - Tudor Brown
  - Coal Black

Always refer to our color selectors for accurate color representation. Jamb pocket color may be different than the interior paint or stain color.
UPGRADE TO A PAINTED EXTERIOR

Complement the exterior of your home with a painted patio door to give your house a distinctive look. Choose from one of ProVia’s standard paint colors (below) or use your imagination and custom-match ANY color of your choice.

The factory-applied paint finish maintains long-lasting color due to its exceptional UV and heat reflective properties. Choosing to paint the exterior of your patio door means no worry of peeling, flaking, or blistering.

Paint finish will have a 15-year warranty. If you choose a painted exterior, allow for an additional 2-week lead time.

**Exterior Paint Finish Options**

Snow Mist  Café Cream  Primrose Yellow  Chateau  Sandpiper Beige  Sandstone
Sterling Gray  Clay  Geneva Blue  Enzian Blue  Forest Green  Vallis Red
Mountain Berry  Rustic Bronze  Tudor Brown  Coal Black  Classic Bronze

Always refer to our color selector for accurate color representation.

**Custom-Matched Paint Colors**

**How to Order Custom Paint**

1. Visit a Sherwin Williams paint store and select a paint color of your choice.
2. Specify the selected color name and paint number from the paint color swatch at the time of order.

**OR**

1. Provide your dealer with 3 samples of the selected color from any store for ProVia® to match.*

*Homeowner sign off is required on all custom color matches. Color match fee applies. See entryLink for details.
SELECT YOUR HARDWARE FINISH

Aeris™ patio doors come standard with Multi-Point Mortise Lock hardware.

The Schlage® C Keyway on all keyed locking handles allow a single key entry for the entire house.

**Standard Hardware**
with Keylock

- Aged Bronze
- Antique Brass
- Satin Nickel
- Bright Brass

**Optional Hardware**
with Keylock and without Keylock

- White
- Beige
- Sandstone

Keyed hardware also available with White interior and Beige or Sandstone exterior.
WHICH GLASS PACKAGE IS RIGHT FOR YOU?

FEATURING COMFORTech™ WARM EDGE GLAZING SYSTEM

Most of your new patio door is glass. That’s why we use the ComforTech Warm Edge Glazing System featuring Super Spacer® on all Aeris™ patio doors, giving you reduced heat loss, warmer glass temperature and less interior condensation. All ComforTech products have passed stringent testing and are IG Certified to ensure seals are durable and will not leak.

The No-Metal Advantage
Thermal efficiency through no presence of conductive metals is the Super Spacer hallmark.

Mylar 10-Layer Vapor Barrier
The Super Spacer thermoset foam matrix helps keep moisture out, and gas in, making conductivity virtually nonexistent.

Lasting Appearance
Our Warm Edge Glazing System stands up to the natural bending and bowing from temperature changes, barometric pressure and wind load.

Enhanced Noise Reduction
The all-foam formula’s excellent sound dampening properties reduce outside noise, even in industrial environments.

WHAT’S THE DIFFERENCE?

Krypton Gas
Inert to glass coatings, heat and spacers, krypton gas has the lowest conductivity of any gas used and raises the inner glazing temperature. This gas performs best in small chambers, making it the best choice for our triple-glazed glass packages.

Argon Gas
Chemically inert to UV radiation, argon gas insulates better than air. It is sunlight stable, non-corrosive and non-toxic, making it the best choice for our double-glazed glass packages.
ADD EXTRA PRIVACY AND TINT TO YOUR PATIO DOOR

Privacy Options
Choose from five different types of glass if you need light to filter in, yet want to maintain privacy. These glass styles look great in rooms where privacy is important. Regardless of where it is used, privacy glass reduces the likelihood of needing extra patio door coverings.

Tint Options
Our tinted glass can help reduce UV transmittance, solar heat gain and glare. Tinted glass options can give a room a whole new look, providing its own unique set of benefits. Be sure to choose the right one for you.

Actual privacy levels will vary depending on your distance from the glass and also the amount of light in the room in comparison to the light outside your home. For extra privacy, choose two panes of privacy glass, rather than just one.

CHINCHILLA
- Low shading coefficient
- High visible light transmittance
- Solar performance (reduces solar heat gain)

TAFFETA
- Excellent glare control
- Exceptional protection against interior fabric and color fading
- Ultraviolet light protection

WATERFALL
- Subdues interior brightness
- Warm glow to interior décors
- Complements brick and stone
- Ultraviolet light protection

GLUECHIP
- High visible light transmittance
- Warm glow to interior décors
- Complements brick and stone
- Ultraviolet light protection

OBSCURE PEBBLE

Solexia® Green Tint
- Subdues interior brightness
- High visible light transmittance

Solarbronze® Bronze Tint
- High visible light transmittance
- Warm glow to interior décors
- Complements brick and stone
- Ultraviolet light protection

Azuria® Blue Tint
- Low shading coefficient
- High visible light transmittance
- Solar performance (reduces solar heat gain)
The style of grids you choose can make a big impact on your home’s appearance. You can choose from internal or external grids and several grid patterns including variations of Cottage, Colonial and Prairie styles.

**External Grids**
Simulated Divided Lites (SDL)
Grids are applied to the glass on both the interior and exterior of the patio door.

**Internal Grids**
If you want grids, but prefer not to clean around them, opt for internal grids so you get the same look and feel, without the hassle.

- **Contoured**
- **Flat**
- **V-Groove**

Internal and external grids are available in many configurations of Cottage, Colonial and Prairie styles.

- **Triple Glazed Glass**
  Internal grids with triple glazed glass are placed between two glass panes with the added efficiency of a third pane.

- **Double Glazed Glass**
  Internal grids with double glazed glass are placed between two panes of glass.
ADD INTERNAL BLINDS

If cleaning dusty blinds makes you cringe, be sure to add internal blinds to your patio door. These blinds are made with sturdy, white aluminum and are custom-fit to the exact dimensions of each patio door.

Internal blinds can be lifted up, or simply tilted, depending on your lighting and privacy needs.

Internal Blinds come with a **10-year Limited Warranty**.

Allow for additional lead time on your patio door order. Not available in 50" x 80" or 96" x 80" sizes.

Blinds with Low-E on surface 2 & 4 are ENERGY STAR® Certified nationwide.
IMAGINE THE POSSIBILITIES
WITH INSPIRATIONS™ ART GLASS

Inspirations Art Glass allows you to do just what the name suggests, let your patio door reflect the inspiration of your imagination with your choice of design and color.

Explore Design and Color Options
Ask to see our Inspirations Art Glass brochure for available styles and color palettes, visit provia.com or use the ProVia iPad app to create custom color palettes and design your dream patio door.

Color Palettes
The greatest advantage of Inspirations Art Glass is the opportunity you have to add color to your glass. There are a variety of unique color palettes to suit your home’s style.

Note: All Inspirations Art Glass requires additional lead time.

Resin Beads
Available in four color options.

Silver
Black
Gunmetal
Clay

Combine your favorite color palette and bead color with your choice of design to show your personality on your patio door.

Silver
Black
Gunmetal
Clay
CREATE YOUR DREAM HOME

WITH PROVIA’S EXTERIOR HOME DESIGN TOOL FOR iPad

Use this powerful visualization engine to configure doors and windows or select from ProVia’s impressive collection of vinyl siding and manufactured stone styles. Or, view brochures, videos and photo galleries.

AN iPad APP FULL OF FUNCTIONALITY!

- Door and Window configuration tools
- Vinyl Siding profiles, colors and accessories
- Manufactured Stone styles and colors
- View videos, photo galleries and brochures
- Locate a ProVia dealer
PROVIA
Visit the App Store to download your free ProVia app today!

Visualize Your Design

Design Products with Advanced Features

Browse Catalogs & Photo Galleries
At ProVia, we manufacture energy efficient products and exercise corporate environmental stewardship by recycling, reducing pollution emissions and much more. In fact, our company has received repeated awards from the Environmental Protection Agency such as Partner of the Year - Sustained Excellence for outstanding efforts in energy savings.

“To serve, by caring for details in ways others won’t.” It’s not just our mission, but a way of letting our light shine every day at ProVia®. We continually strive to put these words into action by providing unmatched quality and service. The P-icon symbolizes each employee’s commitment to devoting the utmost care, pride and quality into each building product we manufacture...it’s The Professional Way.