THE PROFESSIONAL WAY

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.

MULTI TIME
Partner of the Year Award

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
900+ 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 app to explore all of ProVia’s products and options.
WHY CHOOSE WOOD-CLAD VINYL
YOUR VERSATILE WINDOW SOLUTION

Add warmth to the interior of your home with wood. Aeris windows are wood-clad, allowing you to choose between several factory-finished paint and stain colors to complement your homes’ unique style.

The exterior of Aeris Windows are constructed of a uniquely formulated, proprietary European vinyl compound proven to perform better than alternative building materials. Vinyl ensures long-lasting color-retention and low maintenance, plus the added confidence of a warranty against rotting, cracking, pitting, corroding and peeling. The vinyl is resistant to rot, insect and microbial damage, never requires painting and is easy to clean.

**Low Maintenance**
Vinyl windows are the low-maintenance choice for residential use.

**Superior Weatherability**
The vinyl compound is uniquely formulated to withstand the harsh effects of weather, UV light and southern exposure.

**Color Retention**
Pharmaceutical-grade compounding and blending systems provide consistency, so you can rely on superior color and weatherability.

**Designed to Perform**
Industry partnerships and on-going research into new technologies ensure the vinyl compound exceeds industry standards, outperforms the competition, and works together to offer best-in-class technology.

Choosing both wood and vinyl for your window is a win-win – you get the beauty of wood inside, plus low-maintenance vinyl outside.
STANDARD FEATURES

WHAT TO EXPECT WITH YOUR AERIS WINDOW

Aeris windows can be completely customized to fit your exact style. Everything from the size of the window, the interior and exterior colors, hardware finishes, glass packages and trim options can be chosen by you.

Design the windows for each room in your house differently, or if you prefer a simple, seamless look, your windows can all be the same. The design options available to you are virtually endless. The features below are standard on all Aeris window styles.

Pre-Finished Real Oak, Cherry or Maple Wood
Applied to Sash and Frame Interior

3¼” Frame Depth with Welded Frame and
Sash Construction

1” ComforTech™ DLA-UV Insulated Glass Unit

Neopor® Insulation

Barrier-Fin and Bulb Weatherstripping

Extruded Aluminum Full Screen with BetterVue®
Fiberglass Mesh

Accessory Grooves for more Interior and
Exterior Trim Options
INSULATION

Neopor®

Neopor is a graphite polystyrene rigid foam insulation that gives maximum efficiency and sustainability in building products. It is comprised of many small pockets of air within a polymer matrix containing graphite. The graphite reflects radiant heat energy like a mirror, increasing the material's resistance to the flow of heat, or R-value. Most polymer-based foams exhibit a greater ability to slow the movement of heat as the temperature decreases; however, Neopor is unique because it increases R-Value as the temperature outside drops.

The vinyl profiles used in an Aeris™ window 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 window 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 windows 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.

TEST SPECIFICATIONS

<table>
<thead>
<tr>
<th>Aeris Double Hung 40” x 63”</th>
<th>Test Specification</th>
<th>Test</th>
<th>Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air</td>
<td>ASTM E 283</td>
<td>0.15 cfm/ft² @ 25 mph</td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td>ASTM E 547</td>
<td>9.19 psf</td>
<td></td>
</tr>
<tr>
<td>Structural</td>
<td>AAMA/WDMA/CSA 101/15.2/A440-8 and 11</td>
<td>LC-PG60 155 mph</td>
<td></td>
</tr>
</tbody>
</table>

Test data is a result of sizes shown, configurations and lab conditions of a certified independent third party laboratory.

Please reference the Window & Patio Door Technical Specifications Brochure for testing data on other window types.
YOUR SCREEN MESH OPTIONS

STANDARD

BetterVue® Fiberglass
Aeris™ window screens come standard with an aluminum frame with BetterVue fiberglass mesh, which can be removed for regular cleaning and maintenance.

BetterVue screen mesh is very durable and flame retardant, providing an enhanced view, increased insect protection and improved airflow.

The “Clear & Clean Technology” features a hydrophobic coating that will not wash off, which allows the screen to shed water and debris from a rainstorm or garden hose. This means your screen virtually eliminates window panning, a process by which the water fills the open squares in the screen.

OTHER OPTIONS

FlexScreen®

SIMPLE DESIGN
PVC coated spring steel frame with no attachment hardware.

EFFORTLESS INSTALLATION
Simply hold the screen in your hands, bend the sides in, and fit FlexScreen into your screen pocket.

DAMAGE RESISTANT
No more bent aluminum frames, scratched paint and broken hardware.

BEAUTIFULLY INVISIBLE
FlexScreen easily hides in the window screen pocket, drastically improving sight lines.

Lifetime Limited Warranty

SeeVue® Stainless Steel Screen
Much stronger than the standard insect screen, this stainless steel screen is excellent for window and 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. This screen mesh is available in an extruded aluminum frame.

Also available: Aluminum and Heavy Duty Fiberglass Screen Mesh
CHOOSE YOUR WINDOW TYPE

DOUBLE HUNG

Double hung windows are ideal in every room of the house since they are easy to open and clean. Both sash tilt inward, while the screen stays in place. Put two or more double hung windows in a row to create an aesthetically appealing look.

Features
- Compound Tension™ Balance System
- Interior Glazing
- Cove Sash Profile
- Dual Weatherstripping
- Two DualTech™ Locks with Integrated Tilt Latches
- Wood Lift at Lock Rail

SLIDER

Slider windows are another classic found in many homes. These windows work well above the kitchen sink or in any room where ventilation is important. Slider windows work great by themselves or paired with picture windows.

Features
- Brass Rollers
- Interior Glazing
- Cove Sash Profile
- Dual Weatherstripping
- Two DualTech Sweep Locks
- Extruded Aluminum Full Screen
- 3 Lite Sliders come standard with Anchor Stops

PICTURE

Picture windows are perfect for any room with a view. They help capture the beauty that surrounds your home, while complementing other windows. Pair several picture windows together to bring in the beauty of the outdoors.

Features
- Fully Welded Construction
- Direct Glazed Frame

See price list for more options and configuration styles.
Architectural shapes will complement your home’s unique style, while allowing more natural light to brighten up your space. Shaped windows look great above other styles of windows or they can easily accent a patio door.

**Bay & Bow**

Bay and Bow windows look amazing in a living room or master suite, giving you the versatility to choose a combination of picture, double hung or casement windows. The seat on a Bay or Bow window is a great place to sit and read or just enjoy the view.

**Features**

- Bay: 3-Lite Unit with 2 Operable Windows with Screens
- Bow: 3, 4, 5 or 6-Lite Units with 2 Operable Windows with Screens

**Roof Kits** Available in wood, painted aluminum and copper.

**Architectural Shapes**

Casement and awning windows add style and flair to your home, allowing the perfect amount of ventilation desired. Group casement and awning styles together to create a beautiful wall of operational windows.

**Features**

- Interior Glazing
- Multi-Point Locking Hardware
- Fold-Away Handle
- Square Sash Profile
- Washability Hinge (Casement)
- Optional Simulated Double Hung Meeting Rail (Casement)
- Quick-Release Dual Arm Operator (Awning)

**Casement & Awning**

Bay Window - Hip Style Roof

Bow Window - Hip Style Roof

See price list for more options and configuration styles.
CHOOSE YOUR COLORS

Aeris™ windows feature factory finished real wood interiors. Remember, each room in your house is unique, so your windows should be too. 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

*Classic Bronze is a laminated option

**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

Please refer to our color selector for accurate color representation.

Jamb pocket color may be different than the interior paint or stain color. Please see the chart on pg. 14 for more details.
UPGRADE TO A PAINTED EXTERIOR

Complement the exterior of your home with painted windows to give your house a distinctive look. Choose from one of ProVia’s standard paint colors or use your creative 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 windows means no worry of peeling, flaking or blistering.

15-year warranty on paint finish
Standard with FlexScreen (see page 6)
Allow for an additional 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

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Custom-Matched Paint Colors

How to Order Custom Painted Windows
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 for ProVia® to match.*

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

Double Hung and Slider Windows
Standard Finishes

- White
- Beige
- Sandstone

Optional Decorative Finishes with DualTech™ Integrated Tilt Latches

- Bright Brass
- Antique Brass
- Satin Nickel
- Flat Bronze

Casement Hardware
Standard Finishes

- White
- Beige
- Sandstone

Optional Decorative Finishes

- Bright Brass
- Antique Brass
- Satin Nickel
- Flat Bronze

Jamb Pocket & Hardware Finish Chart

<table>
<thead>
<tr>
<th>Exterior Window Color</th>
<th>Interior Window Color</th>
<th>Interior Jamb Pocket Color</th>
<th>Suggested Hardware Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>White</td>
<td>White</td>
<td>White</td>
</tr>
<tr>
<td>White</td>
<td>All Stains &amp; Paint Colors (except White)</td>
<td>Sandstone</td>
<td>Sandstone</td>
</tr>
<tr>
<td>Beige</td>
<td>All Stains &amp; Paint Colors</td>
<td>Beige</td>
<td>Beige</td>
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<tr>
<td>Sandstone</td>
<td>All Stains &amp; Paint Colors</td>
<td>Sandstone</td>
<td>Sandstone</td>
</tr>
<tr>
<td>Classic Bronze</td>
<td>All Stains &amp; Paint Colors</td>
<td>Sandstone</td>
<td>Sandstone</td>
</tr>
<tr>
<td>Painted Finish</td>
<td>All Stains &amp; Paint Colors</td>
<td>Homeowner Chooses</td>
<td>Homeowner Chooses</td>
</tr>
</tbody>
</table>
THE BEAUTY OF WOOD INSIDE
WHICH GLASS PACKAGE IS RIGHT FOR YOU?

FEATURING COMFORTECH™ WARM EDGE GLAZING SYSTEM

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

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ADD EXTRA PRIVACY AND TINT TO YOUR WINDOW

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 window 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 your home.

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.
STYLE YOUR WINDOW WITH GRIDS

The style of grids you choose can make a big impact on your home’s appearance. Grids look great on the front side of a house or in accent windows throughout the home. You can choose from internal or external grids and several grid patterns including variations of Colonial, Cottage and Prairie styles.

External Grids

Simulated Divided Lites (SDL)
Grids are applied to the glass on both the interior and exterior of the window. If you decide to get painted windows, choosing SDLs as your grid choice allows the SDLs to be painted to match your interior and exterior window color.

Internal Grid Types

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
Pencil
Available in Satin Nickel, Brass and Bronze
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.
CREATE A FOCAL POINT
WITH DECORATIVE GLASS

Want to wow your neighbors and add style to your home? Be sure to order one of the decorative glass options when you place your window order. Each piece of glass is unique, customized to fit any window shape and style. Decorative glass can be ordered in full, simplified and transom pattern options. Add some elegance to your design by choosing a caming color to complement your home.

Enhance your view of the outside world by adding windows with decorative glass to any room in the house - the design options available with this program are virtually endless. See the Decorative Glass brochure for more information.

Decorative glass is available in Double Hung (top and/or bottom sash), Casement, Awning, Slider, Picture and Architectural Shape style windows.

Designs will vary depending on window size. A drawing, showing the pattern based on the exact window size ordered, will be provided for approval. Please see the Decorative Glass brochure for more style options. All decorative glass requires additional lead time.
IMAGINE THE POSSIBILITIES
WITH INSPIRATIONS™ ART GLASS

Inspirations Art Glass allows you to do just what the name suggests, let your windows and patio doors 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 app to create custom color palettes and design your dream window. Inspirations Art Glass is available in Double Hung (top and/or bottom sash), Casement, Awning, Slider, Picture and Architectural Shape style windows.

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.

Resin Beads
Available in four color options.

Note: All Inspirations Art Glass requires additional lead time.
FINISH YOUR WINDOW WITH MASTERFIT™ TRIM

Add the finishing touch to the interior of your windows with the MasterFit trim system, complete with assembled frame extensions that interlock with mortise and tenon casing. Our MasterFit trim system guarantees a precise, custom-fit and long-lasting factory applied finish.

Profile Options

- 2½" Modern Profile
- 2½" Colonial Profile
- 3¼" Colonial Profile
- 3½" Flat

Additional Trim Options

- Traditional Interior Stop: 1½" W x ½" H
- Jamb Extension: 2½", 3½", or 5½" W x ¾" H
- Stool: 3½" or 5½" W x 1" H
- Shoemold Interior Stop: ¾" W x ¾" H
- Rosette: 3¼"

Mitered casing with high quality mortise and tenon corner locking system ensures strength and durability.

Stain Finishes

- Oak
  - Honey Wheat/Classic Oak
  - Caramel/Dark Oak
  - Truffle
  - Ginger
  - Almond
  - Pecan
  - Espresso

- Cherry
  - Toffee/Traditional Cherry
  - American Cherry
  - Chestnut
  - Cinnamon
  - Nutmeg
  - Hazelnut
  - Coffee Bean

- Maple
  - Natural
  - Fruitwood

Paint Finishes

- Poplar
  - 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

Please refer to our color selector for accurate color representation.
CREATE YOUR DREAM HOME

WITH PROVIA’S EXTERIOR HOME DESIGN TOOL

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 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.