

ENERGY SAVINGS, SIMPLIFIED

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 crafting your products to last a lifetime, and building our company to continue for generations... that's The Professional Way.



Partner of the Year Award



of Windows and Doors are ENERGY STAR®
Certified

Serving alongside



DOORS | WINDOWS | SIDING | STONE | ROOFING



1,600+ Associates Nationwide

OUR MISSION

Doing Business Since

1977

Core Values

200+

Metric Tons of CO² Saved Annually

1,900+

Tons of metals, paper, glass and vinyl recycled annually at ProVia facilities

Visit **provia.com** to explore all of our products and options or dowload the app.











INDUSTRY ASSOCIATION

ProVia is a proud member of the Window & Door Manufacturers Association, which promotes the standards of excellence in the residential window and door industry, and advances these standards among industry businesses with resources designed to provide greater value for their customers.







ACCREDITATION AND TESTING

ProVia's products are voluntarily third party tested and rated in several energy performance categories through the National Fenestration Rating Council and meet or exceed standards governed by the American Architectural Manufacturers Association.



ENERGY STAR®

ProVia manufactures energy efficient products and exercises 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.

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WHY CHOOSE VINYL?

YOUR VERSATILE PATIO DOOR SOLUTION

Aspect™ patio doors are constructed of an exclusive PVC formula, consisting of a unique mixture of resin and additives. A vinyl extrusion 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 patio door a very durable and rigid frame. The Aspect patio door is a simple product, offering three vinyl colors to suit your needs.

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

WHAT TO EXPECT WITH YOUR ASPECT PATIO DOOR

Galvanized Steel Reinforced Panels and Sill

Patented Water Drainage System

Multi-Chamber Profiles with the Option to Upgrade to Neopor® Insulation

Patented Sliding System with Four Adjustable 1" Wheels per Panel

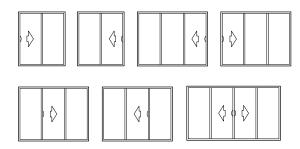
Top-Hung Aluminum Screen Frame with BetterVue® Fiberglass Mesh

Spring-Loaded Screen Latch System Automatically Engages Upon Closing

Perfectly Interlocking Fixed and Mobile Panel Rails

A PATIO DOOR TO FIT YOUR HOME

Two, Three or Four Panel Options









UNDERSTANDING YOUR PATIO DOOR FEATURES

ACCUVENT™ (OPTIONAL)

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. This is an optional feature for Aspect™ patio doors.



COLOR OPTIONS

Patio doors are available in White, Beige and Sandstone. Interior and exterior will be the same color.



TUFTEX Smooth Cladding Colors

Aluminum trim coil with mar-resistant smooth finish.

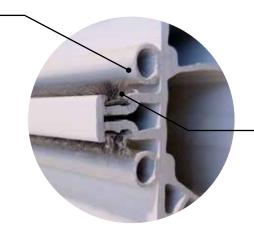


WEATHERSTRIPPING

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.

TEST SPECIFICATIONS

Aspect Patio Door 71" x 82"



AAMA/WDMA/CSA 101/I.S.2/A440-08 par. 5.3.2.2 & ASTM-E283-04 **0.04 cfm/ft**²



AAMA/WDMA/CSA 101/I.S.2/A440-08 par. 5.3.3.2 & ASTM-E547-00 (2009) **9.00 psf**



AAMA/WDMA/CSA 101/I.S.2/A440-08 par. 5.3.4.3 & ASTM-E330-02 (2010) **R-DP55 148mph** 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

Top Hung Aluminum Screen with BetterVue® Fiberglass Mesh

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



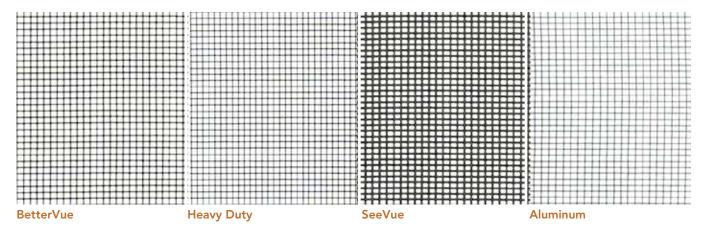
This screen mesh features Phifer's® Water Shed Technology,™ which preserves optical clarity by shedding water and resisting dirt and grime. The Water Shed Technology features a hydrophobic coating that will not wash off, which allows the screen to shed water and debris from a rainstorm or garden hose. This means your screen virtually eliminates window panning, a process by which the water fills the open squares in the screen.

OTHER OPTIONS

SeeVue® Stainless Steel Screen

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

Aluminum and Heavy Duty Fiberglass Screen Mesh also available.



Images above are up-close shots of the different types of screen mesh. When viewed from further away, the mesh is not as noticeable.

SCREEN FEATURES



Spring-loaded latch system automatically engages upon closing with its interior locking feature.



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



SELECT YOUR HARDWARE FINISH

Aspect[™] patio doors come standard with Multi-Point Mortise Lock hardware.

Standard Hardware without Keylock









Anti-Slam Feature

Optional Hardware with Keylock















Metallic finish hardware can be keyed alike with ProVia entry door handles and the Sierra and Venice storm door handles. The Schlage C Keyway on all keyed locking handles allow a single key entry for the entire house.

Always refer to our color selector for accurate hardware color representation.

^{*}Flat Bronze coordinates (but is not an exact match) with Aged Bronze accessories.

WHICH GLASS PACKAGE IS RIGHT FOR YOU?

FFATURING COMFORTFCH™ WARM FDGF GLAZING SYSTEM

Most of your patio door is glass. That's why we use the ComforTech Warm Edge Glazing System featuring Super Spacer® on all Aspect™ patio doors. This gives 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.



Mylar 10-Layer Vapor Barrier

Moisture is kept out, gas is kept in and conductivity is virtually nonexistent.



Lasting Appearance

Stands up to the natural bending and bowing from temperature changes, barometric pressure and wind load.



Enhanced Noise Reduction

Excellent sound dampening properties reduce outside noise, even in industrial environments.



Super Spacer®

Krypton Gas

Barrier

Sealant

Acrylic

Multi-Layer

Barrier

Moisture Vapor

Seal

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 well in small chambers, making it the best choice for triple-glazed glass packages.



Argon Gas

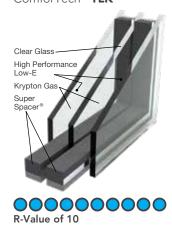
Flexible

Foam Spacer

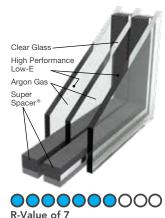
Chemically inert to UV radiation, argon gas insulates better than air. It is sunlight stable, non-corrosive and non-toxic, making it the best choice for double-glazed glass packages.



ComforTech™ **TLK**



ComforTech™ **TLA**

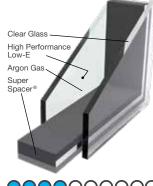


ComforTech™ **DLA-HC**



R-Value of 5

ComforTech™ **DLA**



R-Value of 4

R-Values are based on center of glass data only. Actual values may be affected by the patio door package chosen.

STYLE YOUR PATIO DOOR WITH GRIDS

If you like the look of grids, but prefer not to clean around them, these internal grid options give you the same look and feel, without the hassle.







Contoured

Cottage

Colonial

Flat

Prairie

V-Groove

Grids are available in

many configurations

of Cottage, Colonial

and Prairie styles.

Double Glazed Glass

Internal grids with double glazed glass are placed between two panes of glass.

Triple Glazed Glass

Internal grids with triple glazed glass are placed between two glass panes with the added efficiency of a third pane.

ADD WHITE 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 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.





Interior View of Blinds with Operator

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

Blind slats are ½" wide.

Allow for additional lead time on your patio door order.

Not available in 50" x 80" or 96" x 80" sizes.

Blinds and grids not available together.



Blinds with Low-E on surface 2 & 4 are ENERGY STAR® Certified nationwide.

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 window coverings.





CHINCHILLA



TAFFETA



WATERFALL



GLUECHIP

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.

OBSCURE PEBBLE

Tint Options

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.



Clear Glass

Bronze

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

Green

Subdues interior brightness High visible light transmittance

Grav

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

Blue

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

DISCOVER MORE

WEBSITE

ProVia.com makes it easy to explore and compare numerous door, window, siding, stone or roofing options in a straightforward, interactive way. Configure a door or window, visualize products on your home, explore color palettes, and learn about different architectural styles—all from our innovative Design Center. Save your favorite products, colors, photos or ideas throughout the site into your own ProVia portfolio for reference any time and share them across your favorite social media platforms.

VISUALIZER

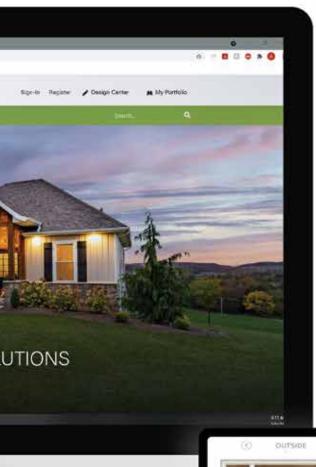
Let your imagination run free with this exterior home design tool. Select from a library of existing home styles or upload a photo of your own home.

In a few easy steps, update your siding color, add stone or metal roofing, configure windows, or create a one-of-a-kind entry door system.

Looking for professionally inspired color and product palettes? Apply one of our pre-selected Designer Collections to create a curb-appealing look.

▼





APP

Use the ProVia app to configure doors and windows or select from an extensive collection of vinyl siding, manufactured stone and metal roofing styles.

FEATURES

Door and Window Configuration

Vinyl Siding Profiles, Colors and Accessory Accents

Manufactured Stone Styles, Color Palettes and Grout Options

Metal Roofing Profiles, Trims and Colors

Videos, Photo Galleries and Catalogs

ProVia Dealer Locator





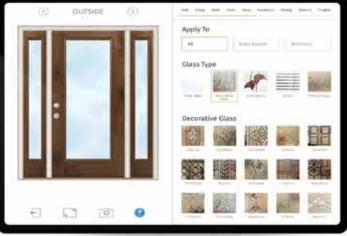
SOCIAL MEDIA

We love seeing how you apply our products to your ∇ home. Please share your photos with us.













"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.



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DOORS WINDOWS SIDING STONE ROOFING
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