

# - ASPECT - WINDOWS

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 building your windows and our company to last a lifetime...that's The Professional Way.



Partner of the Year Award



90%+ of Windows and Doors are ENERGY STAR® Certified

Professional-Class Exterior Building **Product Lines** 

## **DOORS • WINDOWS • SIDING • STONE**



750+ Associates Nationwide

Our Mission:

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

Doing Business Since

1977

Core Values

**200**+

Metric Tons of CO<sup>2</sup> 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 VINYL

## YOUR VERSATILE WINDOW SOLUTION



Aspect™ windows are constructed of SunShield® vinyl, made with a 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**

SunShield vinyl 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 ongoing research into new technologies ensure the vinyl compound exceeds industry standards, outperforms the competition and works together to offer best-in-class technology.

## **Uncompromising Quality and Performance Testing**

SunShield vinyl meets or exceeds the standards for strength and color retention established by the American Architectural Manufacturer's Association (AAMA).

## STANDARD FEATURES

## WHAT TO EXPECT WITH YOUR ASPECT WINDOW

Aspect windows can be completely customized to fit your exact style. Everything from the size of the window, the color, 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 Aspect window styles.

31/4" Frame Depth

SunShield® Vinyl

3/4" ComforTech™ DLA for Dual Glaze

1" ComforTech TLA or TLK for Triple Glaze (Upgrade)

Optimized Wall Placement for Exceptional Thermal Performance

Notched Accessory Grooves for Ease of Installation of Interior and Exterior Trim

Welded Frame and Sash Construction

Barrier-Fin and Bulb Weatherstripping

Roll Formed Aluminum Screen Frame with BetterVue® Fiberglass Mesh





# SEE THE VIEW, NOT THE SCREEN

## UNDERSTANDING YOUR SCREEN OPTIONS

## BetterVue® Fiberglass Screen

Your Aspect<sup>™</sup> window will come standard with a roll-formed screen frame with BetterVue fiberglass mesh. This screening product does for windows 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. This screen is great for pool and patio enclosures to help keep the bugs out while maintaining high visibility. BetterVue screens provide great curb appeal, an enhanced view, increased insect protection and improved airflow. These screens are also very durable and flame retardant.

### Standard Insect Screen



### BetterVue Screen



## OTHER SCREEN OPTIONS

### FlexScreen®

This nearly indestructible screen with a hidden frame is available with either BetterVue or Heavy Duty mesh.



Simple Design
Easy to Use
Damage Resistant

Beautifully Invisible Frame 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 or roll-formed frame.



## 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**

Roller-Tilt® Balance System

Exterior Glazing

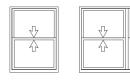
Cove Sash Profile

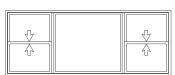
Triple Weatherstripping

Two Surface Mounted Sculptured Sweep Locks and Tilt Latches

Dual Vent Locks

INNERGY® Thermal Sash Reinforcements





#### **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

Exterior Glazing

Cove Sash Profile

Dual Weatherstripping

Two Surface Mounted Sculptured Sweep Locks

INNERGY® Thermal Sash Reinforcements

Vent Lock

Anchor Stops (standard on 3-Lite Sliders)



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**

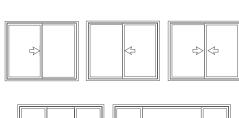
**PICTURE** 

Fully Welded Frame

Direct Set Glass

Interior Glazing

Sloped Sill







### **CASEMENT & AWNING**



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**

Exterior Glazing

Square Sash Profile

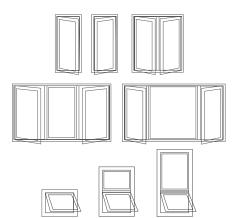
Multi-Point Locking Hardware

Washability Hinge (Casement)

Quick-Release Dual Arm Operator (Awning)

Optional Simulated Double Hung Meeting Rail (Casement)

Fold-Away Handle



#### **HOPPER**



The hopper window is perfect for a basement, bathroom or laundry room, giving you adequate ventilation and natural light. These windows help add curb appeal to your home, providing light in a space that may otherwise be very dark.

### **Features**

Durable Top Mounting Lock and Hinge

Available in White only

Size Limits:

Width:

16" to 30" with one handle

30" to 48" with two handles

<u>Height:</u>

12" to 32"

### **ARCHITECTURAL SHAPES**



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.

### **Features**

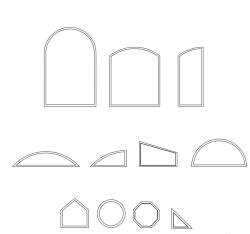
Fully Welded Frame

Direct Set Glass

Wide Range of Shapes Available

Optional Operating Octagon Shaped Window





### **GARDEN**



The garden window looks great in a kitchen, bathroom or den, providing a perfect place for decorative accents or foliage and herbs. This unique window style not only allows more light in, but also helps open up your room.

### **Features**

Top Sloped Tempered Insulated Glass

Completely Assembled with Unfinished 11/4" Oak Veneer Head, Jamb & Seat Board

White and Beige Laminate Head, Jamb and Seat Board Available as an Upgrade

Snap-In Corner Slope Closure Profile Seals Tight

Twin Sealing, Fully Screened Operating Casements with Exterior Glazing

Easy Access Dual-Point Locking Operator

Fold-Away Handle

Fiberglass FlexScreen®



### **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.



Bay Window - Hip Style Roof



Bow Window - Hip Style Roof





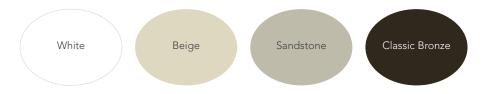




# CHOOSE YOUR COLOR



**TUFTEX Smooth Cladding Colors** Aluminum trim coil with mar-resistant smooth finish



Garden windows only available in White and Beige. Hopper windows only available in White.

# CHOOSE YOUR HARDWARE FINISH

## **Double Hung and Slider Windows**

Standard Finishes



Optional Decorative Finishes with DualTech™ Integrated Tilt Latches



## **Casement and Awning Windows**

Standard Finishes



Optional Decorative Finishes



White, beige or sandstone interior windows come standard with matching hardware.









# WHICH GLASS PACKAGE IS RIGHT FOR YOU?

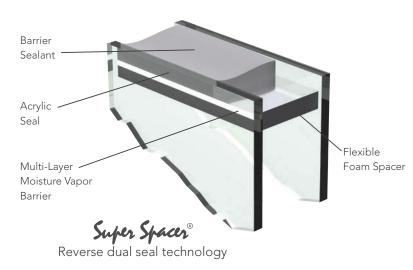
## FEATURING COMFORTECH™ WARM EDGE GLAZING SYSTEM

Most of your new window is glass. That's why we use the ComforTech Warm Edge Glazing System featuring Super Spacer® on all Aspect $^{\text{\tiny{M}}}$  windows. This gives you less 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.



### 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 is exceptional. Moisture is kept out, gas is kept in and conductivity is 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.



ComforTech™ **TLA** 



R-Value of 6

ComforTech™ **DLA-HC** 



ComforTech™ **DLA** 



## WHAT'S THE DIFFERENCE?

### **Krypton Gas**

R-Value of 9

Lowest conductivity of any gas used
Raises the inner glazing temperature
Inert to glass coatings, heat and spacers

Performs best in small chambers

### **Argon Gas**

Lower conductivity insulates better than air Sunlight stable, non-corrosive and non-toxic

Chemically inert to UV radiation

# 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 bathrooms or any room 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**

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









## Solargray® Gray Tint

Excellent glare control

Exceptional protection against interior fabric and color fading

Ultraviolet light protection



Subdues interior brightness High visible light transmittance

## Solarbronze® Bronze Tint

High visible light transmittance Warm glow to interior decors Complements brick and stone facades

Exterior subtle richness

## Azuria® Blue Tint

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



## 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 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 window.

### **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.





Flat



Pencil
Available in Satin Nickel,
Brass and Bronze



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 windows. These blinds are made with sturdy, white aluminum and are custom-fit to the exact dimensions of each window.

Perfect for every room in your house, internal blinds can be lifted up to allow in maximum light or they can be tilted to offer some light while maintaining privacy needed in bedrooms or bathrooms.



Blinds can be added to Double Hung (top, bottom, or both sashes), Casement, Awning, Picture and Slider windows.

Internal Blinds come with a 10-year warranty.

Allow for additional lead time on your window order.







# FINISH YOUR WINDOW WITH MASTERFIT<sup>™</sup> 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 3½" Colonial Profile

31/2" Flat

## **Additional Interior Trim Options**



Traditional Interior Stop 1%" W x ½" H



Jamb Extension 2½", 4½", or 5½" W x ¾" H



Stool 3½" or 5½" W x 1" H



Shoemold Interior Stop 3/4" W x 1/2" H



Rosette

## **Interior Stain Finishes**





### Maple



## **Interior Paint Finishes**

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



# 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

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"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.



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.

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