

**vinylmax**  
windows

Passion for Homes and Families



THE  
**HIGH POINTE**  
PATIO DOOR





# STANDARD FEATURES

1. **Fusion welded frame and panel corners** are secure, weathertight, draft-free and never pull apart.
2. **Multi-chambered PVC frame and panels** are energy efficient, maintenance-free and last a lifetime.
3. **6" Frame depth** provides sturdy structural integrity.
4. **Vertical panel rail reinforcement** is made of steel for warp-free construction.
5. **Full height interlock** ensures complete protection against air and water infiltration.
6. **3/4" dual paned insulated tempered glass** produces optimal energy performance.
7. **Intercept warm-edge spacer system** has proven seal integrity and conducts less heat and cold than other systems.
8. **Multiple rows of weatherstripping** create a weathertight seal around the panel edges.
9. **Unique monorail heavy-duty roller system** effortlessly handles the weight of even the heaviest panels.
10. **End-adjustable ball bearing tandem steel rollers** allow custom tuning for smooth, quiet operation.
11. **Dual point stainless steel mortise lock** ensures ultimate security by engaging in multiple areas.
12. **Sturdy keyed handle set** features an integral keyed lock for your convenience. Special protectants prevent the handles from scratching and corroding, even in harsh weather.
13. **Low-profile threshold and track cover** make ingress and egress easy and worry-free.
14. **Field reversible construction** allows versatility in determining operating direction (from outside looking in, left is standard).
15. **Heavy duty screen door** boasts beefy extruded aluminum frame, multiple nylon rollers and
16. **Limited Lifetime Warranty** includes coverage of all hardware, vinyl, glass and screen for as long as you reside in your home.
17. **Color matched interior handle** with optional designer finishes to add beauty to your door.

## THE HIGH POINTE PATIO DOOR



### STANDARD SIZES

NOMINAL SIZE	DOOR SIZE
5068	58-3/4" x 79-1/2"
6068	70-3/4" x 79-1/2"
8068	94-3/4" x 79-1/2"

Custom sizes also available



Superior construction and durability perfect for a lively home and a lovely view, High Pointe vinyl patio doors are designed with your active lifestyle in mind. With rugged features and a Lifetime Warranty, you can rest easy that your new door will operate smoothly and securely year after year.



## HOW DOES LOW-E GLASS WORK?

Low Emissivity (Low-E) glass is one of the cornerstones of any energy efficient door. Its primary purpose is managing radiation, whether it's solar, light, ultraviolet, or heat. The secret is two or three microscopic layers of silver, which reflect heat back to its source. Other layers in the Low-E coating filter ultraviolet and solar radiation, while allowing visible light through.

Glass packages are filled with argon gas in between the panes of glass. Argon gas is more dense than air, so it make it more difficult for heat or cold to transmit through the glass units. We use high quality sealants, sophisticated filling equipment and a voluntary verification system to ensure consistent glass performance.



## GLASS OPTIONS

	GLASS PANES	LOW-E TYPE	AIRSPACE FILLING	U-VALUE	SHGC	VLT	DESIGN PRESSURE RATING
<b>IntelliGlass X</b> <small>solar control</small>	2	Solar	Argon	.28	.23	.57	R40
<b>IntelliGlass X<sup>3</sup></b> <small>solar control triple pane</small>	3	Solar	Argon	.26	.22	.47	R40

# OPTIONAL FEATURES



## SECONDARY TOE LOCK

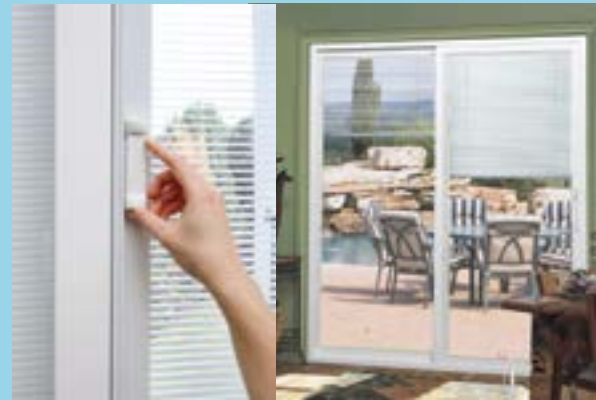
Optional secondary toe lock provides additional security when engaged. This lock can be installed as a secondary security lock to lock the door in fully closed position, or as a vent lock, to allow the door to be locked while partially open for fresh air flow.

## BLINDS BETWEEN THE GLASS

No more dusting or damaged blinds!

By choosing our optional blinds, you take control of privacy, security and daylight. Fingertip adjustment effortlessly operates tilt, raise and lower operations

Sturdy aluminum blinds are sealed between two panes of Low E tempered glass. Blinds are covered by 10 year warranty against material and operational defects.



ENERGY STAR® for Windows  
CLIMATE ZONE MAP



Installing ENERGY STAR qualified windows and doors lowers energy bills and saves you money.

With more efficient doors, you also use less energy, which reduces greenhouse gas emissions from power plants. Can you feel your carbon footprint shrinking?

# CHOOSE YOUR PERFECT LOOK

## COLORS

### Solid Colors



White



Tan

### Laminated Exteriors



Bronze

## HARDWARE FINISHES

Hardware is color matched to door, or you can choose from one of our Designer Finishes:



Satin Nickel

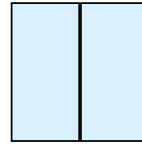


Antique Brass

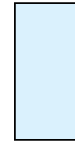


Oil Rubbed Bronze

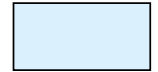
## STYLES



2 Panel Door



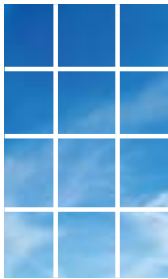
Fixed Panel



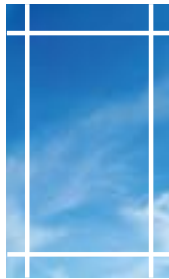
Transom

## GRIDS

### Patterns

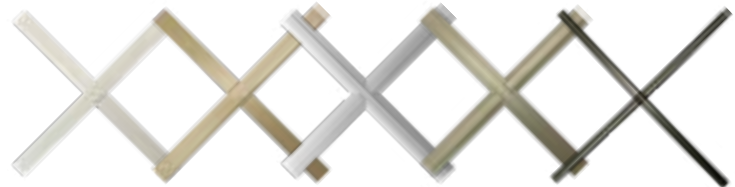


Colonial



Perimeter

### Profiles



Flat

Georgian

Pencil

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WINDOW+DOOR  
**TOP 100**  
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