

**vinylmax**  
windows

Passion for Homes and Families

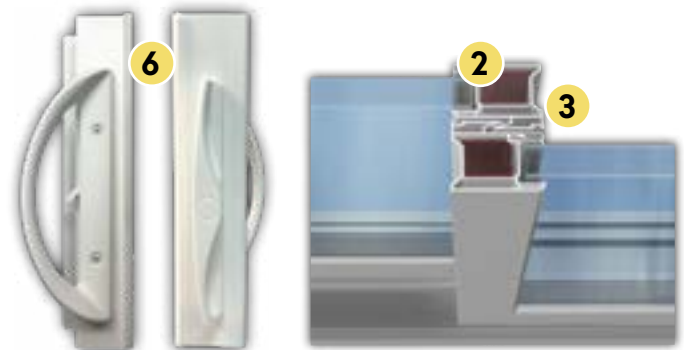
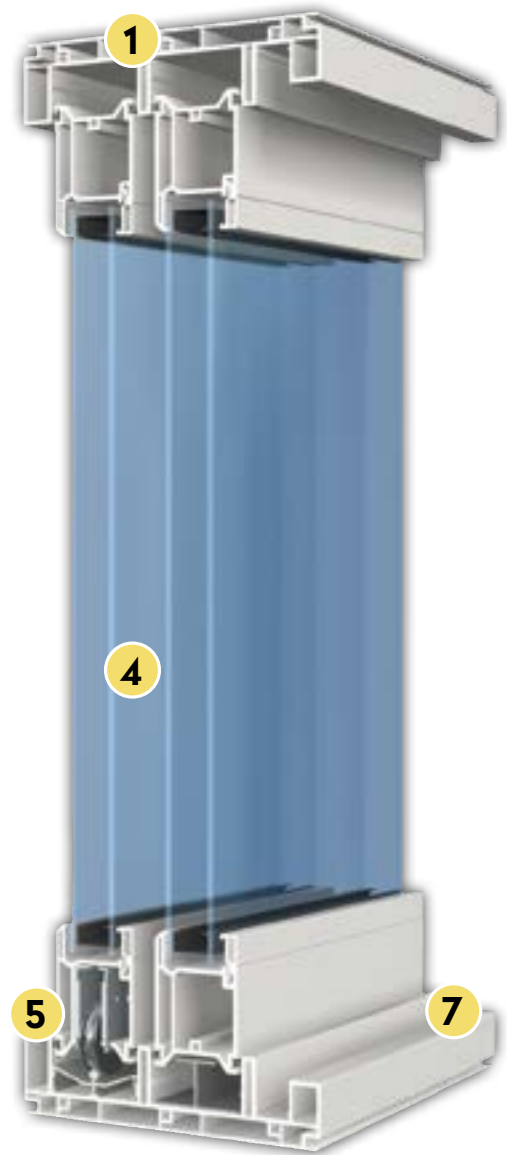


THE  
**ELEGANCE**  
PATIO DOOR

# STANDARD FEATURES

1. **6" Multi-chambered, fusion welded vinyl frame** will never rot and allows for seamless installation.
2. **Operable and fixed panels** are reinforced to maximize structural integrity while also improving security.
3. Both panels fully interlock when closed engaging **multiple layers of weatherstripping** for a tightly sealed unit.
4. **Dual or triple pane tempered glass options** customize efficiency level.
5. **Heavy-Duty rollers** glide on our low-profile monorail track making operation smooth and quiet.
6. **Elegant interior and exterior color matched handles** are available with an optional keyed lock.
7. **Heavy duty adjustable extruded screen** stays rigid and glides easily in a dedicated track without bending or warping.
8. **Low-profile threshold** allows for smooth passage.
9. Order **left or right operable door** to meet any need.
10. **Limited lifetime transferable warranty** includes coverage of all hardware, vinyl, glass, and screen.

## THE ELEGANCE 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



# MODERN PERFORMANCE

A CLEAR VIEW WITH UNMATCHED FEATURES



## THERMAL PERFORMANCE DATA

GLASS TYPE	U-VALUE	SHGC	VLT
Clear	.46	.64	.66
IntelliGlass X	.28	.23	.50
IntelliGlass X3	.26	.21	.46

Available with glass packages that meet Energy Star requirements for all regions.

## HOW DOES LOW-E GLASS WORK?

Low Emissivity (Low-E) glass is one of the cornerstones of any energy efficient window. 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 either argon gas in between the panes of glass. Argon gas is denser than air, so it makes 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.



# CHOOSE YOUR PERFECT LOOK

## COLORS

### Solid Colors



White

Tan

### Laminated Exteriors



Bronze

## GRIDS

### Patterns



Colonial

Perimeter

### Profiles (color matched to door)

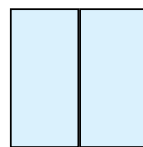


Flat

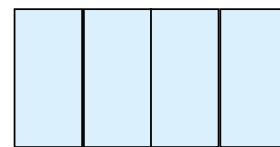


Georgian

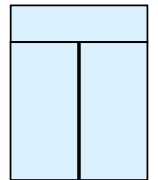
## STYLES



2 Panel Door



Door with Sidelites



Transom



Handle with keylock



Kick operated secondary toe lock



Blinds between the glass

## ADDITIONAL OPTIONS

- Handle with integrated keyed lock
- Kick operated multi-position secondary toe lock
- Blinds between the glass (only in white on size 6068)
- DP50 (only on sizes 5068 and 6068)
- Integral nailing fin
- Custom sizes available

**vinylmax**  
windows



2921 McBride Court  
Hamilton, OH 45011  
(800) 847-3736  
[vinylmax.com](http://vinylmax.com)

WINDOW+DOOR  
**TOP 100**  
MANUFACTURERS

