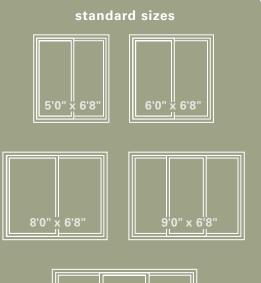




THE Ultra Patio Door COLLECTION PREMIUM VINYL PATIO DOORS

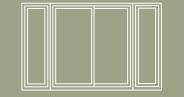
www.polaristechnologies.com





Custom sizes two panel widths - 36" to 94 7/8" three panel widths - 95" to 142 7/8" max height - 84"

#### standard sidelight sizes



2'7" x 6'8" • 3'1" x 6'8" • 4'1" x 6'8"

custom sidelight sizes - width 1'6" to 4'1" max height - 84"







Smooth gliding, solid-steel, zinc-plated tandem rollers. Iridium coating on exposed parts enhances corrosion resistance.

#### OPEN + SHUT

How would you like your door to open as viewed from outside? Two panel - left or right panel glides Three panel - center panel glides left or right





solid brass multi-point handle

MULTI-POINT LOCK SECURITY\*

When door contacts frame, steel hooks automatically lock at two additional points along the frame.

#### FEATURES + BENEFITS

energySmart® Supreme Glass 7/8" Intercept® spacer reduces temperature transfer and condensation Low-e coating reduces ultraviolet light transmission Ask about more ENERGY STAR® qualified glass upgrades

Safety glass

Foot operated dead bolt provides an extra lock point for secure partial opening.

Srong, extruded aluminum screen frame in white, tan or brown glides on 1 1/4" steel rollers

Sloped, aluminum-reinforced sill guides rainwater outside and away.

Fusion-welding at door panel corners transforms four vinyl extrusions into a strong, one-piece door.

Door shown with optional smooth colonial muntins & satin nickel handle

\*options

## PERFECT PATIO DOOR

Our R&D department is vigilant in testing and updating designs and components. The Polaris® vinyl formulation retains its smooth surface and color. When measuring the rate of heat flow through a patio door; vinyl performs as well or better than framing materials like wood or aluminum. Your pristine Polaris patio door will be energy efficient and maintenance free for a lifetime.

## FEATURES + BENEFITS

Tan

Vertical main frame and door panel extrusions are reinforced with aluminum. Foam filling injected into vertical main frame extrusions Triple weather-stripping where door panel and main frame meet

Door panels meet with over and under interlock and feature double weather-stripping.



EXTERIOR PAINT - 20 YEAR WARRANTY against fading, peeling or blistering

Unique, high-performance exterior coating specially formulated for PVC Semi gloss finish • Color matched contour internal grids, caulk & coil\* ‡ Crack and impact resistant • Touch up paint included • Lead time 4-6 weeks AAMA testing ensures that coating resists strong solvents, heat gain and thermal shock

Brown

White

Green

**Brick Red** 



## HANDLE SETS w/ exterior key lock



for exterior painted doors - exterior hardware supplied is same color / finish as interior hardware



## **DECORATIVE GLASS\***

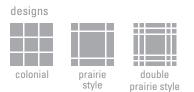
internal muntin styles

smooth

vinyl

white

standard



contour

WINDOW & MUNTIN COLORS\*

antique

brass

brown



n/a contour or brasses

slim line

brass







view glass 3/8" v-groove, interior surface of glass unit pane





floral view

arch view

view

medium oak

elongated

floral view



# interior wood grains



dark oak cherry

coppertone hardware-brown & wood grains

Colors shown are reproduced by mechanical process and may vary from actual colors of product. Use actual color selectors.

#### WARRANTY & SERVICE

tan

We stand behind our products with a Transferable Lifetime Limited Warranty. See actual warranty for details. Ask about our glass breakage warranty.

### MORE GLASS OPTIONS

Bronze or Gray tint Krypton fill Double strength glass energySMART® XL Low-E coating Heat Mirror<sup>™</sup> Low-E film is fixed between two glass panes. argon fills both air spaces Heat Mirror SC75 Heat Mirror SC75 S argon fills both air spaces + Low-E glass coating

\*options



## www.polaristechnologies.com



**NAMI** Certified National Accreditation & Management Institute www.namicertification.com

Member American Arch<u>itectural</u> Manufactures Association

AA MA

Participant National Fenestration Ratings Council www.nfrc.org