



POLARISWINDOWS.COM

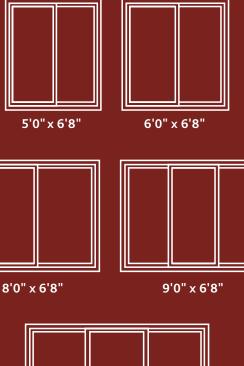




### **CUSTOM SIZES**

two panel widths - 36" to 95 ½" three panel widths - 95" to 142 ⅔" max height - 84"

#### **STANDARD SIZES**



12'0" x 6'8"

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

## ENERGY EFFICIENCY Ease of Operation + Ownership

#### FEATURES + BENEFITS

Fusion welded 4 <sup>3</sup>/<sub>4</sub>" frame and sash corners.

Aluminum rebar in interlock stiles and lock stile

Stainless steel roller track

Additional lock point with kick lock allows secure partial opening.

Foam filled main frame extrusions.\*

Door panels interlock and meet at main frame with weather-stripping.

1"energySMART® Intercept® insulating glass.

Ask about ENERGY STAR<sup>®</sup> qualified glass package upgrades.

#### **BENEFITS OF VINYL**

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.

#### SCREEN

Our extruded aluminum screen frames are stronger than roll formed frames. Fiberglass screen standard. See back for more screen options.

#### **EXTERIOR PAINT\***

Unique, high-performance exterior coating specially formulated for PVC Semi gloss finish • Color matched contour internal grids, caulk & coil<sup>‡</sup> options Crack & impact resistant • Touch-up paint included • Lead time 4-6 weeks FGIA testing ensures that coating resists strong solvents, heat gain and thermal shock ‡ Muntin color may be affected by glass coatings, such as Low-E. Coil not exact match.

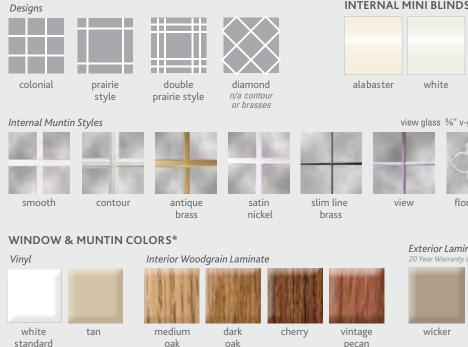




# VINYL PATIO DOOR | LIMITED LIFETIME WARRANTY |



**DECORATIVE GLASS\*** 

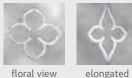


Colors shown are reproduced by mechanical process and may vary from actual colors of product. Use actual color selectors.

#### **INTERNAL MINI BLINDS\***



#### view glass 3/6" v-groove, interior surface of glass unit pane



arch view floral view



bronze coal black choco brown

#### HANDLE SETS FINISHES\* w/ exterior key lock



Exterior painted doors: Exterior hardware supplied is same color / finish as interior hardware.

#### **SCREEN HANDLES**



**STANDARD** 



SCREEN OPTIONS



BetterVUE<sup>®</sup> Screen Mesh **Better Insect Screen** 10% Better Insect Protection 20% Better Airflow 20% Clearer View

Standard Screen Mesh

Sight more obstructed Less Airflow than BetterVue Screens Proven and Reliable



PET SCREEN

dogs and cats

visibility

Excellent outward

Resists damage by

• Made of strong vinylcoated polyester • Not harmful to pets • Easy to install

### Ask About Our Glass Breakage Warranty



#### LIFETIME LIMITED TRANSFERABLE WARRANTY & SERVICE

We proudly stand behind the quality of our products. In the rare event that your product would need service, our factory trained service professionals are solely dedicated to serve you.

#### **RESEARCH & DEVELOPMENT**

Polaris products are scrutinized under extreme weather and structural stresses at the Polaris in-factory testing facility. Our R&D Department ensures that our products feature the latest industry innovations. Top quality and integrity are guaranteed.

#### ACCORDING TO THE **U.S. DEPARTMENT OF ENERGY.**

Windows could account for 10 to 25% of a home's energy bill. Using ENERGY STAR® windows manufactured with Low-E glass and argon gas to replace your single pane clear glass windows will reduce energy consumption.

ENERGY EFFICIENT GLASS Standard EnergySMART® glass features the Intercept® U-shaped steel spacer system. Temperature transfer and condensation are reduced.

intercept SPACER SYST

EnergySMART upgrades offer stronger resistance to temperature transfer, reduce ultra violet light damage and heat gain. Triple pane glass can reduce exterior sound. Upgrades are ENERGY STAR qualified. Ask for an energySMART brochure.

#### MORE GLASS OPTIONS

Bronze or Gray tint

Krypton fill resists temperature transfer

Low-E film fixed between glass panes reduces ultra violet light damage & heat gain. Argon filling in both air spaces resists temperature.





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