



THERMALWELD[®] SELECT

Vinyl
**PATIO
DOORS**

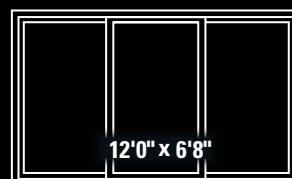
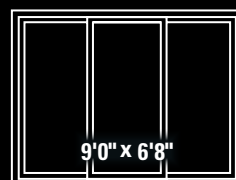
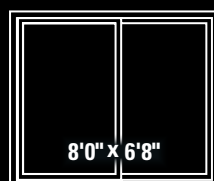
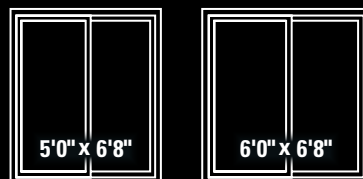


POLARISWINDOWS.COM

ENERGY EFFICIENCY



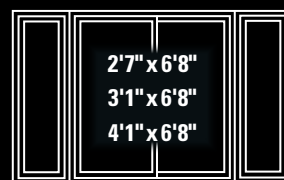
STANDARD SIZES



CUSTOM SIZES

two panel widths - 55" to 96"
three panel widths - 95" to 148"
max height - 84"

Side Lites STANDARD SIZES



CUSTOM SIZES

width 1'6" to 4'1"
max height - 84"



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

FEATURES

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

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

Vinyl-Wrapped Threshold/Sill is
more thermally efficient.

Safety Glass.

Mortised hook lock with double
or triple hook option.



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



INTERNAL MINI BLINDS*

dust free, kid and pet safe



*options

EASE OF OPERATION + OWNERSHIP

ENERGYSMART® GLASS

Standard EnergySMART® SUPREME² glass features the Intercept® U-shaped steel spacer system and Argon gas fill between panes. Temperature transfer and condensation are reduced. EnergySMART upgrades offer stronger resistance to temperature transfer.

Ask about ENERGY STAR qualified doors.

MULTI-POINT LOCK SECURITY*

Steel hooks lock at three points.

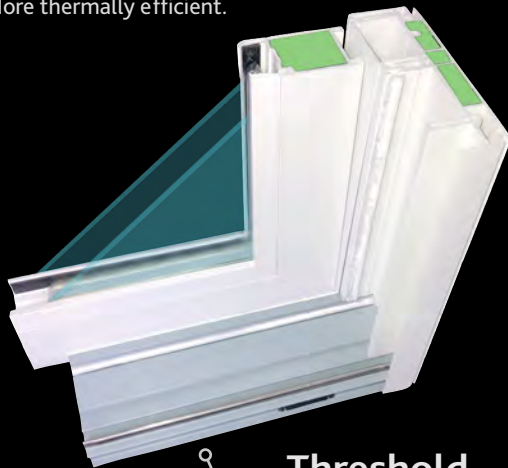


3-Point
Multi-Point*

THERMALWELD
SELECT

Vinyl-Wrapped Threshold/Sill

More thermally efficient.



Threshold



2 Point* Standard

MORTISED
HOOK LOCKS

EXTERIOR PAINT*

20 YEAR WARRANTY

AGAINST FADING, PEELING OR BLISTERING

Unique, high-performance exterior coating specially formulated for PVC Crack & impact resistant • Touch-up paint included • Lead time 4-6 weeks • AAMA testing ensures that coating resists strong solvents, heat gain and thermal shock.

‡ Muntin color may be affected by glass coatings, such as Low-E.

PERFECT PATIO DOOR

Our R&D department is vigilant in testing and updating designs and components. The vinyl formulation retains its smooth surface and color.

Vinyl does not transfer cold from outside to inside.

Your pristine Polaris® patio door will be energy efficient and maintenance free for a lifetime.

TRIPLE PANE PATIO DOOR

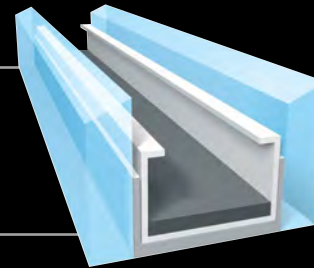
The following sizes are available in triple pane: 5', 6', and 9'.

No custom sizes offered.

FEATURES + BENEFITS

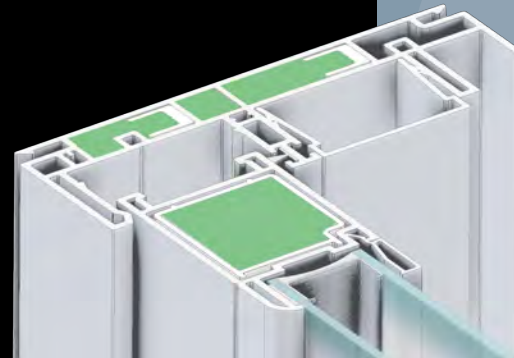
Vertical door panel extrusions are reinforced with aluminum. Door panels meet with Over and Under Interlock and feature double weather-stripping.

STAINLESS INTERCEPT SPACER*



FOAM FILLED*

Foam filled vertical main frame adds strength and insulating performance.



Limited Lifetime Warranty



*options



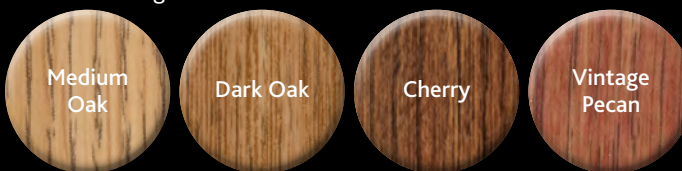
PATIO COLORS*

Vinyl



Standard

Interior Woodgrain Laminate



Coppertone hardware is standard on woodgrains

DECORATIVE GLASS*

Designs



Colonial

Prairie Style

Double Prairie Style

Diamond
n/a contour or brasses

Exterior Laminate* N/A Dark Oak Interior Laminate



20 Year Warranty against fading, peeling or blistering

Internal Muntin Styles



Smooth

Contour

Antique Brass

Satin Nickel

Slimline Brass

View

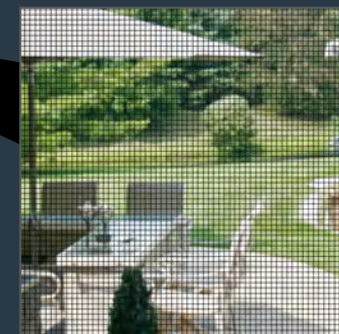
Floral View

Elongated Floral View

Arch View

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

SCREENS OPTIONS



BetterVUE® Screen Mesh

- Better Insect Screen
- 10% Better Insect Protection
- 20% Better Airflow
- 20% Clearer View

Proven and Reliable • Strong, extruded aluminum frame in white, tan or brown • Glides on 1 1/4" steel rollers
Half screen Standard • Also available in Pet Screen* Aluminum Screen Mesh*

HANDLE SETS Exterior Key Lock



Satin Nickel*

Polished Brass*

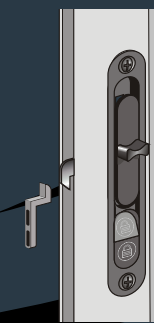
Antique Brass*

Black*

Aged Bronze*

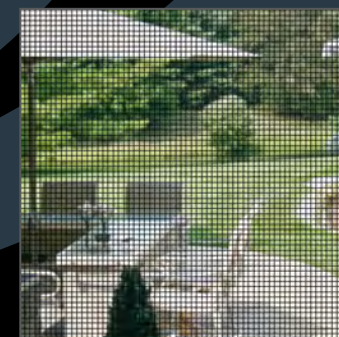
White or Tan
Coppertone for
Woodgrains

SCREEN HANDLE



1580

Heaviest Extrusion
with Mortised Lock
Standard



Standard Screen Mesh

- Sight more obstructed
- Less Airflow than BetterVue Screens

More Glass Options

Bronze or Gray tint
Glass Breakage Warranty

NAMI
Certified

Made in the USA

GROUP MEMBER
FGIA

NFRC
MEMBER

ENERGY STAR
PARTNER



intercept
SPACER SYSTEM

*options



SCAN CODE
to head to our
Digital Brochure!

