

KINGSROYAL GLIDE



 **Soft-Lite®**
Patio Doors
Bringing quality to light.



KINGSROYAL GLIDE

Our Kingsroyal Glide™ will beautify any room . . . especially when combined with side-lites and transoms. Your numerous aesthetic options with a Kingsroyal include eight different designer handles, unlimited exterior colors, five interior woodgrain finishes, and a wide selection of grid patterns. For your comfort and peace of mind, we've loaded this door with features that make it more durable, more energy efficient, and more practical than almost any other door on the market. Enhance the appearance and value of your home with a new Kingsroyal Glide custom-designed to your personal tastes.

Soft-Lite® Lifetime Warranty

Our Lifetime Warranty is designed to protect your investment and our reputation. It guarantees that our patio doors will not rot, rust, warp, pit, corrode or blister, and that our vinyl colors will remain true for the life of your home. Our Lifetime Warranty is non-prorated and is fully transferable.

We also warrant all moving parts and the hermetically insulated seal against defects in materials or workmanship. Finally, we offer the ultimate in protection with a lifetime glass breakage rider for extra peace of mind.



Allure™ Handles



Soft-White™

Beige



Cocoa

Pontiac Gold

Our beautiful Allure handles come in four durable painted color finishes* designed to accent any decor. Each handle set is keyed on the exterior and activates a heavy-duty, stainless steel, two-point locking mechanism. The lock system latches securely into the jamb.

Signature™ Handles



Nickel

Brass



Antique Brass

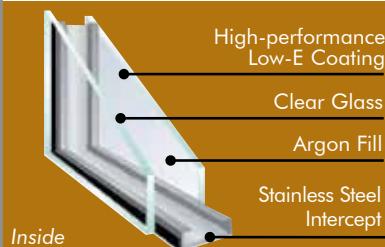
Oil-Rubbed Bronze

Kingsroyal™ offers an optional upgrade to our Signature handle which also comes with a two-point stainless steel locking mechanism, also keyed from the exterior. These stunning Signature handles are available in four polyurethane-coated metal colors*.

*Actual handle colors and finishes may vary from printed brochure. Please see your Soft-Lite Dealer for actual color and finish samples.

SOLAR Low-E DOUBLE-PANE WITH INTERCEPT STAINLESS STEEL SPACER

Fine Print: These values are for a Kingsroyal Patio Door with Solar Low-E, featuring double-strength glass, Intercept Spacer, argon gas and without grids.



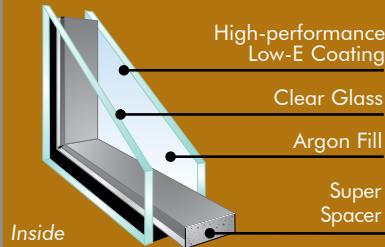
Inside

U	S	V	C
0.28	0.20	0.47	60

U= U-Factor; S= Solar Heat Gain Coefficient; V= Visible Transmittance; C= Condensation Resistance

Low-E PLUS DOUBLE-PANE GLASS WITH SUPER SPACER

Fine Print: These values are for a Kingsroyal Patio Door with Low-E Plus, featuring double-strength glass, Super Spacer, argon gas and without grids.



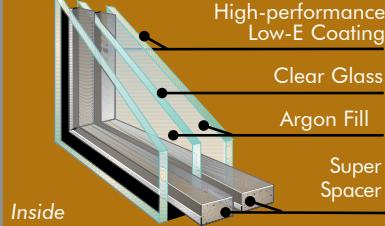
Inside

U	S	V	C
0.28	0.27	0.51	61

U= U-Factor; S= Solar Heat Gain Coefficient; V= Visible Transmittance; C= Condensation Resistance

ULTRA S GLASS™ TRIPLE-PANE WITH SUPER SPACER

Fine Print: These values are for a Kingsroyal Patio Door with Ultra S Glass, featuring double-strength glass, Super Spacer®, argon gas and without grids.



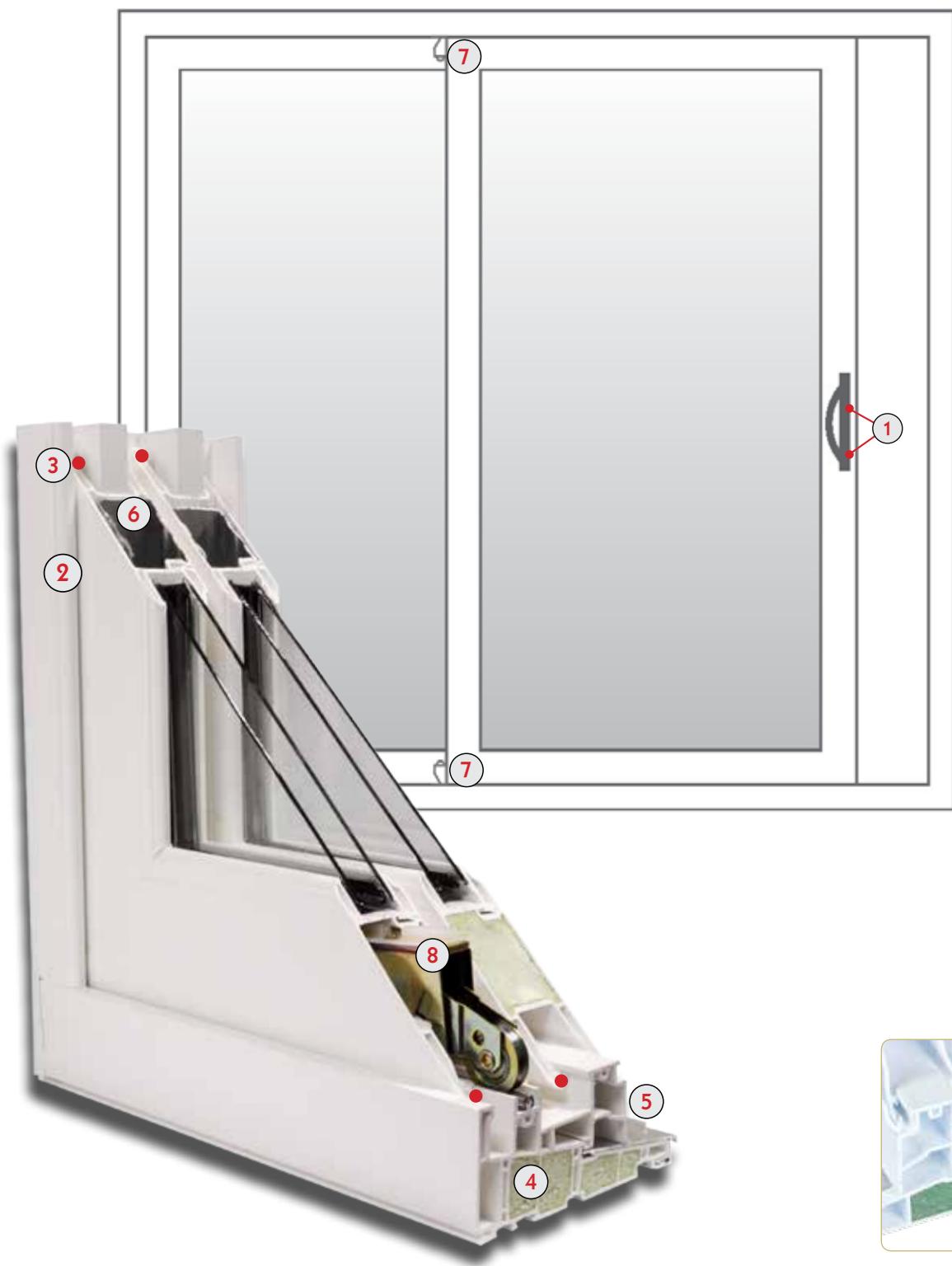
Inside

U	S	V	C
0.22	0.25	0.41	62

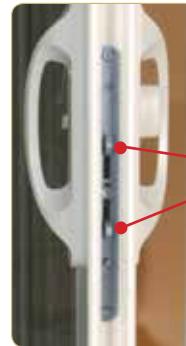
U= U-Factor; S= Solar Heat Gain Coefficient; V= Visible Transmittance; C= Condensation Resistance

*The above values are for a DP 50 Kingsroyal Glide.

KINGSROYAL_{GLIDE} Advanced Technology Features



1 Our 2-Point Mortise Locking, stainless steel system securely locks the door into the jamb.



2 Kingsroyal's cove-moulded sash stiles and rails are 3-1/2" wide. This design provides for a slimmer-looking sash and allows for more viewing area through the glass.

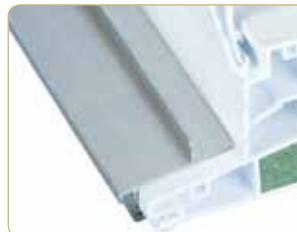
3 UltraSmartTM Triple-fin Weatherstripping with UltraFresh[®] antimicrobial protection minimizes drafts, dust, and pollen, and fights the growth of mold and bacteria. Multiple weatherstrip contact points ensure extra protection. (Weatherstrip locations indicated by a ● in photo.)



4 We fill our frames, rails, and stiles with injected, R-5 ComfortFoamTM, an excellent insulator that improves the door's thermal effectiveness.



5 An aluminum capped threshold provides durability and longevity in the area of the door that catches continual abuse from foot traffic.



AAMA Gold Label Certification*

Air: 0.06 cfm at 25 mph – 5 times better than industry minimum of 0.30 cfm

Water: R50 54 mph – 8" rain per hour

Structural: DP 50 171 mph

* Above values are for a DP 50 door. DP 40 doors are also available.



MiniBlinds Between The Glass

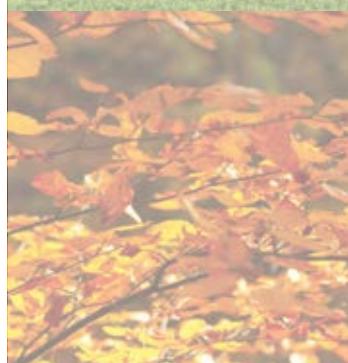
Never clean miniblinds again. No more fussing with shades and blinds. No more hardware screwed into your beautiful wood trim. Internal, hermetically-sealed mini-blinds are the perfect answer for the discerning homeowner. Now you can enjoy all the beauty of your finely crafted door and trim. All Kingsroyal Glide™ doors are available with internal miniblinds in a tilt-only option. Certain restrictions apply. Available in white or beige. Not available with grids.



6 We manufacture Kingsroyal doors with metal reinforcement in all vertical sash stiles, which makes the doors exceptionally strong and durable.



7 Kingsroyal Glide is available with an optional heavy-duty ToeBolt™ or ThumBolt™. These effective vent-stops prevent the door from opening more than 3-inches while still allowing for some ventilation.



8 Our heavy-duty, ball-bearing, DuraRoller™, with its 1-1/4" diameter dual wheel, keeps your door reliably on track. The roller is fully adjustable to accommodate seasonal foundation shifts in older homes.
(Optional stainless steel DuraRollerSS also available.)



Color Options

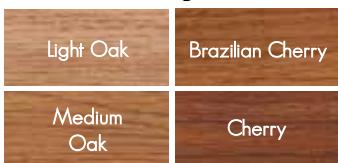
Soft-Lite® doors are available in a wide variety of interior colors and woodgrain choices. Additionally, an unlimited number of exterior colors are available to match your home's color scheme.

Standard Interior/Exterior Vinyl Colors



*Brown not available with woodgrains or PVC Bond Colors and is AAMA® SILVER LABEL rated.

Interior Woodgrain* Colors



*Woodgrains not available with brown vinyl.



Exterior PVC Bond Colors

Forest Green 78	Rosewood 57	Wedgewood Blue 93	Gray 39
Coastal Dune 08	Champagne 10	Colonial Ivory 32	Almond 20
Sierra 83	Sandstone 37	Royal Brown 24	Terratone 53
Bronze 21	Black 09	Additional custom colors to match any exterior available. Please see your Soft-Lite Dealer for details about our custom color program!	

Actual color samples may vary from printed brochure. See your Soft-Lite Dealer for more precise color representations. All exterior colors should be viewed in outside daylight.

Exterior Foil Laminate



Exterior PVC Bond Colors Matched to Foil Laminate*



Decorative Grids

Flat and contour grids are offered in a variety of options. Grid patterns vary based on size and configuration of each door. Actual color samples may vary from printed brochure. Please see your Soft-Lite Dealer for more precise color representations and configuration availability.

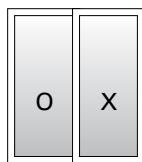


Standard Flat Grids (5/8")
Also available in Wide Flat (13/16")

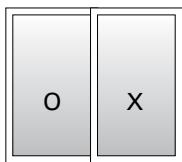


Standard Contour Grids (3/4")
Also available in Wide Contour (15/16")

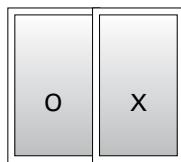
Configurations



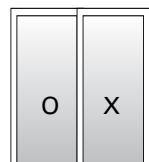
5' x 6'8"
(587/8" x 79 1/2")



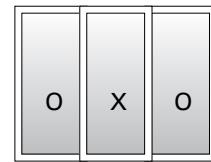
6' x 6'8"
(707/8" x 79 1/2")



8' x 6'8"
(947/8" x 79 1/2")



6' x 7'
Wisconsin Size Door
(76" x 81")



9' x 6'8"
(106 1/4" x 79 1/2")



12' x 6'8"
(142 1/2" x 79 1/2")

"X" designates operating panel. "O" designates fixed panel. All perspectives viewed from outside looking in. Choose your preference of right-hand or left-hand operating panels. Transom & Side-lites available on any size door.

Standard Sizes	2-Panel Door	3-Panel Door	Fixed Lites	Side-lites	Transoms
Width	5'0", 6'0", 8'0"	9'0", 12'0"	custom widths	12, 14, 16, 18"	Available in custom width*
Height	80"	80"	80"	80"	Available in custom height*

*Transom size varies with style.



Authorized Dealer



Soft-Lite—winner of the prestigious 2014 ENERGY STAR Partner of the Year.



Soft-Lite, window sponsor of the National Crime Prevention Council, offers intruder-resistant windows.