

Kingsroyal Glide™



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



Soft-Lite is an exclusive partner with the National Crime Prevention Council. Please ask about our intruder-resistant windows and doors.

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.

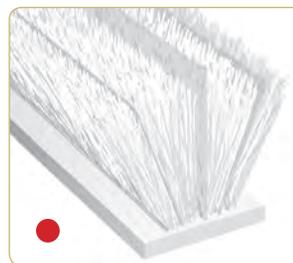
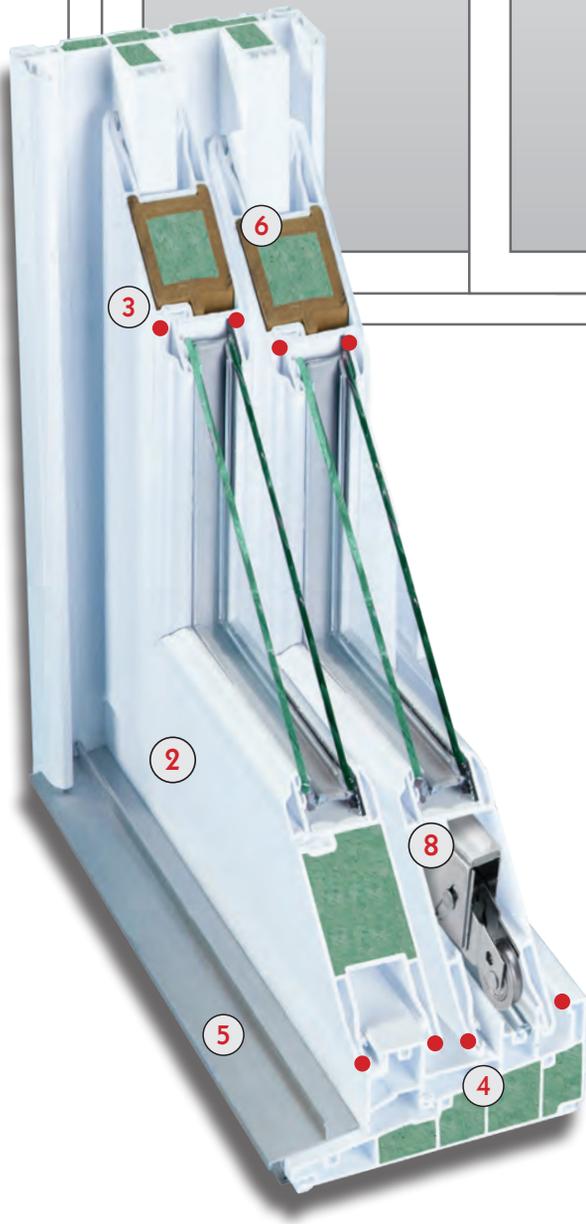
We also warranty all moving parts and the hermetically insulated seal against defects in materials or workmanship. Finally, we offer the ultimate in protection with a lifetime glass breakage rider for extra peace of mind.

1 POINT LOCK™

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.



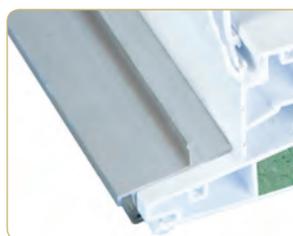
3 Ultra-Smart™

● UltraSmart™ 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.



4 COMFORT™ FOAM

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



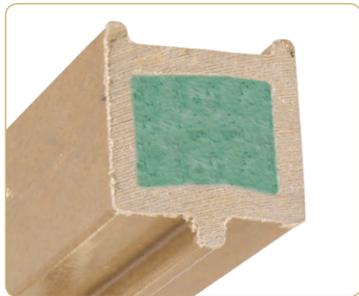
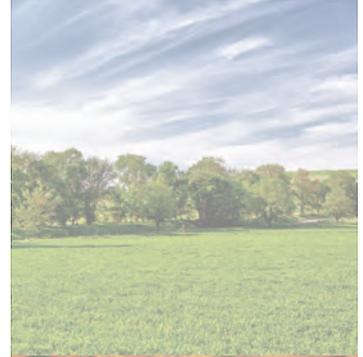
5 Aluminum Capped Threshold

This threshold provides durability and longevity in the area of the door that catches continual abuse from foot traffic.



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 RiceHull™ Reinforced Door Stiles

Kingsroyal Glide door stiles are reinforced with our exceptional high density RiceHull composite. This reinforcement is comparable in strength and durability to other reinforcements, yet it is lightweight. RiceHull has the added benefits of being made from a renewable resource while being resistant to termites, fire, and rot fungi.



7 TOEBOLT™ & THUMBOLT™ Vent Locks

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

8 DURA RollerSS™

Our stainless steel, 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.



shown actual size



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.

Outstanding Energy Efficient Performance

Kingsroyal's 7/8" tempered glass packages, combined with foam-filled multi-chambered extrusions, provides exceptional energy efficiency.

Double-Pane 7/8" insulated tempered glass with Argon Gas, Intercept® spacer and Low-e Plus



ENERGY STAR® Qualified in Highlighted Regions	
KINGSROYAL VINYL SLIDING PATIO DOOR Tempered, Argon Fill, Low-e Plus	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
0.27	0.27
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Condensation Resistance
0.51	57
<small>Manufacture and field test results only. For more information on ENERGY STAR products for determining window product performance, NFRC ratings are determined by a third party environmental conditions and a specific product only. NFRC does not guarantee or warrant any product or any performance or the availability of a product for any specific use, condition or application. For other product performance information, visit www.nfrc.org.</small>	

Double-Pane 7/8" insulated tempered glass with Argon Gas, Intercept® spacer and Solar Low-e



ENERGY STAR® Qualified in Highlighted Regions	
KINGSROYAL VINYL SLIDING PATIO DOOR Tempered, Argon Fill, Solar Low-e	
ENERGY PERFORMANCE RATINGS	
U-Factor (U.S./I-P)	Solar Heat Gain Coefficient
0.27	0.20
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	Condensation Resistance
0.47	58
<small>Manufacture and field test results only. For more information on ENERGY STAR products for determining window product performance, NFRC ratings are determined by a third party environmental conditions and a specific product only. NFRC does not guarantee or warrant any product or any performance or the availability of a product for any specific use, condition or application. For other product performance information, visit www.nfrc.org.</small>	



NFRC DOOR LABELS
All NFRC labels refer to whole door performance, not just the insulated glass unit.



AAMA GOLD LABEL
AIR INFILTRATION

Manufacturer of Certified Products

Overall	R-35
Structural	DP-35/143 mph
Water	Grade R-50/54 mph
Air	.12 cfm at 25 mph

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

<i>Soft-White™</i>	Beige
Brown*	*Brown not available with woodgrains or PVC Bond Colors

Interior Woodgrain Colors

Maple	Brazilian Cherry
Light Oak	Cherry
Medium Oak	

Sure-Coat™ 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 PVC Bond Colors Matched to Foil Laminates

X-Beige
X-Cocoa
X-Antique Bronze
X-Chestnut Brown

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")

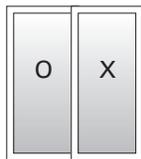


Standard Contour Grids (3/4")
Also available in Wide Contour (15/16")

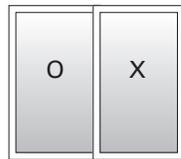


V-Groove Etched Glass

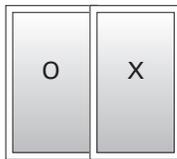
Configurations



5' x 6'8"
(58 7/8" x 79 1/2")



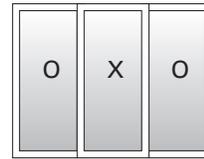
6' x 6'8"
(70 7/8" x 79 1/2")



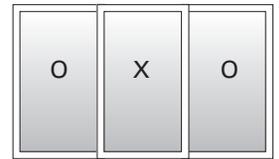
8' x 6'8"
(94 7/8" x 79 1/2")



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 & Sidelites available on any size door.

Standard Sizes	2 Panel Door	3 Panel Door	Fixed Lites	Sidelites	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