

KINGSROYAL GLIDE



SoftLite
Windows & Doors



KINGSROYAL GLIDE

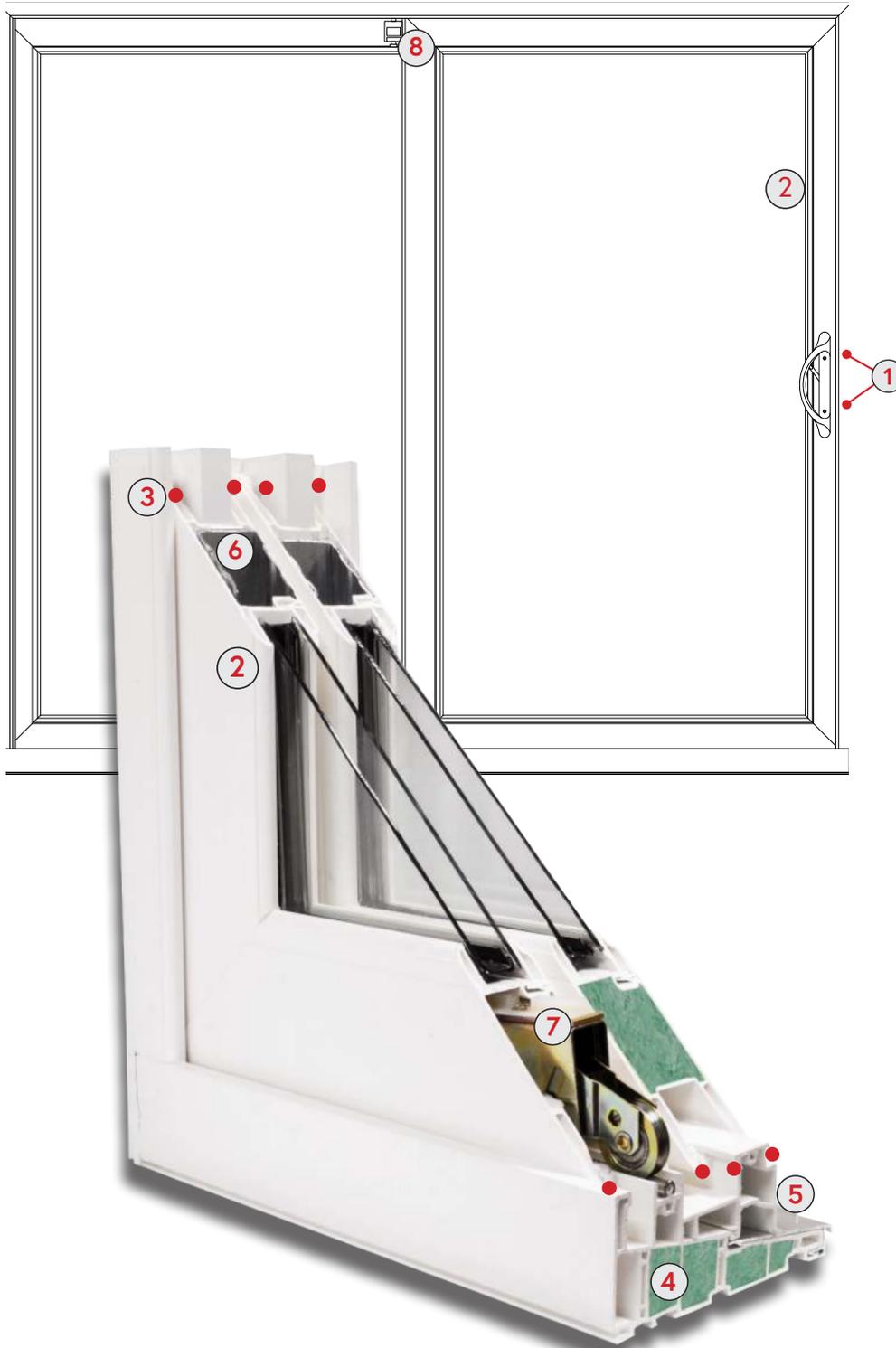
Our Kingsroyal Glide will beautify any room ... especially when combined with sidelites and transoms. Your numerous aesthetic options with a Kingsroyal include two designer handles in a variety of colors, internal miniblinds, four interior wood grain finishes, four interior colors, unlimited exterior colors, 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.

Limited Lifetime Warranty

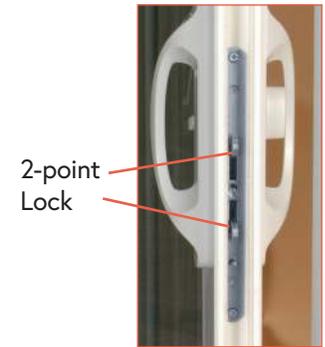
Our Lifetime Warranty is designed to protect your investment and our reputation. It guarantees that our patio doors will not rot, rust, warp, pit, corrode, or blister for the life of your home. Our Lifetime Warranty is non-prorated and is fully transferable.

We also warrant all moving parts and the hermetically insulated glass seal against defects in materials or workman-ship. Finally, we offer the ultimate in protection with a lifetime glass breakage rider for extra peace of mind. *Hardware is warranted for 10 years.*

KINGSROYAL^{GLIDE} Advanced Technology Features



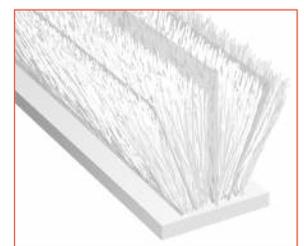
1 2-point, stainless steel, mortise lock securely locks the door into the jamb.



2-point Lock

2 Kingsroyal's designer-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 UltraSmart triple-fin weather-stripping with UltraFresh antimicrobial protection minimizes drafts, dust, and pollen, and fights the growth of mold and bacteria. Multiple contact points ensure extra protection. (● = weatherstrip locations)



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



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.

5 An aluminum-capped threshold provides durability, longevity, and smooth operation of the screen.



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



7 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 for smooth operation and alignment with the frame and locking mechanism.

(Optional stainless steel DuraRollerSS also available.)



8 Kingsroyal Glide is available with an optional heavy-duty deadbolt that can be installed as a ThumbBolt or ToeBolt. This easy-to-use, effective vent-stop prevents the door from opening more than a few inches while still allowing for ventilation and providing added security.



THUMBOLT™



TOEBOLT™



9 TuffScreen is a durable, vinyl-coated polyester insect screen that is stronger than traditional screening, designed to resist tears, punctures, and damage from pets and high-traffic areas.

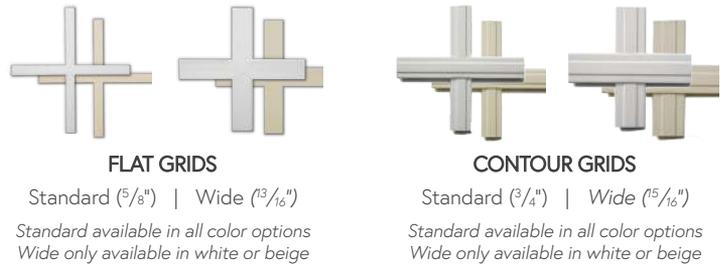


Durable Beauty Inside and Out



Decorative Grids

These grids are inside the glass, which means no dust! Choose from a wide selection of patterns (based on size and configuration of each door). Color samples may vary from brochure. See your SoftLite dealer for precise color representations and configurations.



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 2-point, stainless steel, mortise lock that securely locks the door 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 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 SoftLite dealer for actual color and finish samples.*

<p>Low-E, Double-Pane Glass with Stainless Steel Spacer</p> <p>These values are for a Kingsroyal patio door with Low-E, double-strength glass, stainless steel spacer, and argon gas without grids</p>		<table border="1"> <tr> <th>U</th> <th>S</th> <th>V</th> <th>C</th> </tr> <tr> <td>0.28</td> <td>0.26</td> <td>0.48</td> <td>60</td> </tr> </table> <p>U= U-Factor; S= Solar Heat Gain Coefficient; V= Visible Transmittance; C= Condensation Resistance</p>	U	S	V	C	0.28	0.26	0.48	60
U	S	V	C							
0.28	0.26	0.48	60							
<p>Solar Low-E, Double-Pane Glass with Stainless Steel Spacer</p> <p>These values are for a Kingsroyal patio door with Solar Low-E, double-strength glass, stainless steel spacer, and argon gas without grids</p>		<table border="1"> <tr> <th>U</th> <th>S</th> <th>V</th> <th>C</th> </tr> <tr> <td>0.28</td> <td>0.21</td> <td>0.46</td> <td>60</td> </tr> </table> <p>U= U-Factor; S= Solar Heat Gain Coefficient; V= Visible Transmittance; C= Condensation Resistance</p>	U	S	V	C	0.28	0.21	0.46	60
U	S	V	C							
0.28	0.21	0.46	60							
<p>Ultra, Triple-Pane Glass with Stainless Steel Spacer</p> <p>These values are for a Kingsroyal patio door with Ultra Glass, featuring double-strength glass, stainless steel spacer, and argon gas without grids.</p>		<table border="1"> <tr> <th>U</th> <th>S</th> <th>V</th> <th>C</th> </tr> <tr> <td>0.22</td> <td>0.22</td> <td>0.36</td> <td>62</td> </tr> </table> <p>U= U-Factor; S= Solar Heat Gain Coefficient; V= Visible Transmittance; C= Condensation Resistance</p>	U	S	V	C	0.22	0.22	0.36	62
U	S	V	C							
0.22	0.22	0.36	62							

Thermal data is subject to change. All NFRC labels refer to whole-window performance, not just the insulated glass unit. Super Spacer® available with Elements and Pro lines.

Color Options

SoftLite patio doors are available in a wide variety of interior colors and wood grain choices. Additionally, an unlimited number of exterior colors are available to match your home's color scheme.

Standard Interior/Exterior Vinyl Colors

Soft-White™	Beige
Brown*	<small>*Brown not available with wood grains or PVC Bond Colors and is AAMA® SILVER LABEL rated.</small>

Interior Woodgrain* Colors

Light Oak	Brazilian Cherry
Medium Oak	Cherry

*Wood grains not available with brown vinyl.

Delta-E Exterior Foil Laminate



Delta-E Exterior/Interior Foil Laminate



Black laminate is only available as a combination with interior black laminate and vice versa.

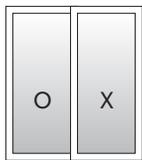
These reflective laminates exceed Sure-Coat in longevity and have a 20-year warranty.

Sure-Coat® Exterior PVC Bond Colors

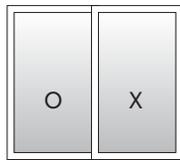
Forest Green 78	Wedgewood Blue 93	Gray 39	Terratone 53
Coastal Dune 08	Champagne 10	Colonial Ivory 32	Almond 20
Sierra 83	Sandstone 37	Royal Brown 24	Bronze 21
Black 09	Sure-Coat color is warranted for 10 years. Additional custom colors to match any exterior available. Contact your SoftLite dealer for details.		

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

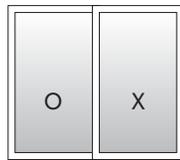
Configurations



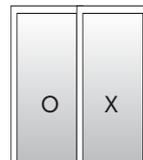
5' x 6'8"
(58 7/8" x 79 1/2")



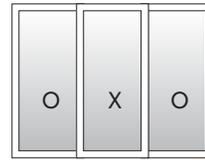
6' x 6'8"
(70 7/8" x 79 1/2")



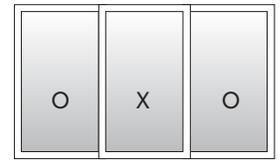
8' x 6'8"
(94 7/8" x 79 1/2")



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 1/4" 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 on 2-lite doors. Transom and sidelites available on any size door.

STANDARD SIDELITES SIZES*:

- Frame width: 16" minimum to 48" maximum
- Frame height: 72" minimum to 84" maximum

STANDARD TRANSOM SIZES*:

- Frame width: 35" minimum to 84" maximum
- Frame height: 14" minimum to 36" maximum

Custom widths and heights also available for sidelites and transoms

Miniblinds

Enjoy all the beauty of your finely crafted sliding patio door and trim with between-the-glass miniblinds. Chose from maintenance-free white or beige internal miniblinds that both lift and tilt. *Miniblinds not available with grids and are not available in all sizes.*



An ENERGY STAR® Partner of the Year since 2014 and a winner of the Sustained Excellence Award since 2016, SoftLite is committed to manufacturing some of the most energy-efficient products available in the industry. Energy-efficient products equal energy cost savings for you.



Authorized Dealer



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