



PANORAMA

Sliding Glass Doors

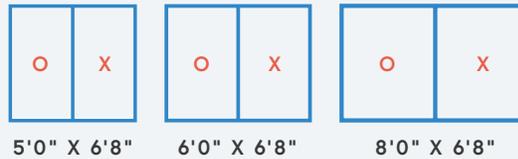


Panorama Sliding Glass Doors provide your home with beauty, energy efficiency and protection.



Sliding Door Size Chart

Panorama sliding glass doors come standard in Soft-White and are available in the following two-panel configurations:



STANDARD SIZES	2-PANEL DOOR
FRAME WIDTHS	5'0", 6'0", 8'0"
FRAME HEIGHTS	6'8", 8'0"

SOFT-WHITE:



ALL DOORS ARE ALSO AVAILABLE IN 8'0" HEIGHT.

"X" DESIGNATES OPERATING PANEL. "O" DESIGNATES FIXED PANEL.

ALL PERSPECTIVES VIEWED FROM INSIDE LOOKING OUT.

CHOOSE YOUR PREFERENCE OF RIGHT-HAND OR LEFT-HAND OPERATION.

Panorama Features and Benefits



Comfort Grip Handle:

Handles and hardware feature a contour, easy to grip shape.

Engaging mortise lock system:

Two lock positions secures your home with one turn of the key or thumbturn.



100% Virgin Vinyl:

Aluminum reinforced vinyl is maintenance-free, with reinforced mounting points, for increased structural integrity and exceeds the strength of ordinary designs, and is our thickest extrusion available.

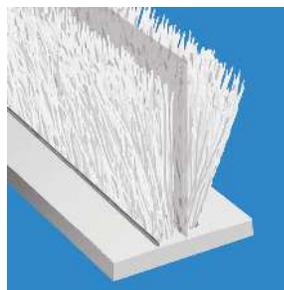


Dual-Position Foot Lock:

Two positions possible for venting latch.

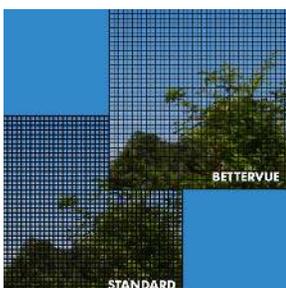
Easy Operation:

Heavy-duty adjustable rollers and tempered aluminum sill track for easy glide.



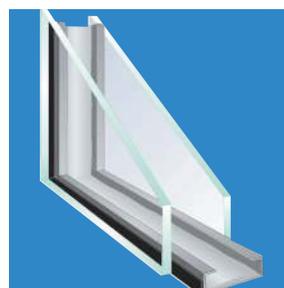
Ultra-Smart Weatherstripping:

Our Ultra-Smart weatherstripping minimizes drafts, noise, dust, and pollen, and fights the growth of mold, mildew, and fungus.



BetterVue™ Screen:

Extruded locking screen featuring BetterVue fiberglass screen wire.



Energy Efficient Glass:

Solar Low-E glass features clear glass with a high-performance Low-E coating, argon fill and stainless steel intercept.

Options



Blinds Between Glass

Blinds can be installed and enclosed between glass with slide handles allowing easy raise, draw and tilt operation. This design keeps your blinds clean and protected while allowing you to adjust the amount of light in your home.*

* ONLY FOR 5 AND 6 FOOT DOORS

Hardware

Four handle colors including White, Brass, Satin Nickel, and Bronze.



Performance Values



"ENERGY STAR® is the government-backed symbol for energy efficiency, providing simple, credible, and unbiased information that consumers and businesses rely on to make well informed decisions." At SoftLite, continuous commitment to environmental conservation and energy efficiency are key to our product offering. As an ENERGY STAR Partner of the Year Sustained Excellence Award winner, we consistently offer products that increase energy efficiency and performance. Learn more about ENERGY STAR at energystar.gov.



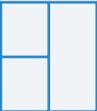
"The National Fenestration Rating Council is a non-profit organization that establishes objective window, door, and skylight energy performance ratings to help you compare products and make informed purchase decisions." Environmental awareness is at the forefront of our work from design to the innovative creation of manufacturing practices. Learn more at nfdc.org.

U-Factor

The U-Factor is a material's effectiveness as an insulator. The lower the U-Factor, the better the unit performs as thermal insulation.

SHGC

The Solar Heat Gain Coefficient is the fraction of incident solar radiation admitted through. The lower the SHGC, the less solar heat the unit transmits.

Performance Package	NON-IMPACT LOW-E / ARGON NI	IMPACT LOW-E / ARGON I
 SLIDING DOORS	U-FACTOR SHGC .29 .19	U-FACTOR SHGC .30 .20





Panorama Sliding Glass Doors offer an impact option for areas where a DP50 rating is required.

Impact Features:

- DP50 certification at a max size of 8'x8'
- Laminated, Solar Low-E Impact Glass
- U-Factor of .30
- Solar Heat Gain Coefficient of .20

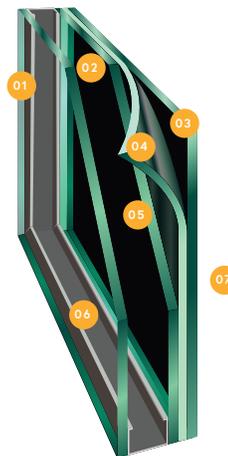
Impact Resistance and Testing

Impact Resistance

Impact resistance is the ability to withstand high forces or shocks occurring over a short period of time. These forces and shocks can pose a danger, not to just a home's windows and doors, but to the entire house itself. If severe design pressure shatters a window or door in the home, that same pressure can reach the walls and roof, and threaten the integrity of the entire structure.

Laminated Glass

This argon filled unit's inner wall is a laminated triple layer, comprising a clear flexible polymer sandwiched between two panes of glass. It helps defend the home by withstanding debris, projectiles, and positive and negative design pressure.



At a Glance

- 01 OUTSIDE
- 02 ARGON SPACE
- 03 INNER INTERIOR GLASS PANE
- 04 CLEAR POLYMER LAYER
- 05 OUTER INTERIOR GLASS PANE
- 06 STAINLESS STEEL SPACER
- 07 INTERIOR



BEFORE TEST



AFTER TEST

Tested to keep you and your family safe from wind-borne objects during a storm.

During impact testing an 8-foot 2x4 is shot out of a computerized cannon at 50 feet per second, the equivalent of 34 mph. The strength of the interlayer in our laminated glass stops the 2x4 from penetrating the glass unit.



AUTHORIZED DEALER:



SoftLite Windows has repeatedly achieved the elite ENERGY STAR Partner of the Year Award and the Sustained Excellence Award.



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

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Our products are tested for performance regularly. Test results subject to change.