Other styles in this product family



Awning Windows



Hopper Windows



Special Shapes Windows



Garden Bay Windows



Bays & Bows Windows

EXTERIOR TWO-TONE

- Beige
- Medium Brown
- Black
- Blue
- Clay
- Earthtones
- Dark Brown
- Dark Green
- Gray
- Dark Red



Created with Passion, Built to Perform.

Crystal offers customizable window and door solutions to fit any project's needs, style, and budget. With in-house U.S. manufacturing, strict quality control, and hands-on expert support, we deliver reliable performance backed by more than 30 years of industry experience.



Crystal WINDOW & DOOR



Ready for the next step of your project?

For more product information and sample requests,

Call: **(718) 961 -7300**
Email: **marketing@crystalwindows.com**
Visit us at **www.crystalwindows.com**

Locations:

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St. Louis, MO	300 Axminister Dr, Fenton MO 63026	(636) 305-7880
Dallas, TX	454 Mockingbird Ln, Dallas TX 75247	(469) 248-3012
Scranton, PA	204 Franklin Valley Rd, Dalton PA 18414	(570) 276-8000
Cleveland, OH	29299 Clemens Rd, Suite 1B, Westlake OH 44145	(440) 871-8694
Riverside, CA	1850 Atlanta Ave, Riverside CA 92507	(951) 779-9300
Toronto, ON	30 West Pearce St, Richmond Hill ON L4B 1E3	(905) 889-9883

Crystal WINDOW & DOOR

Crafted with Passion. Built to Perform. ™

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Series 200

Premium Fully Welded Vinyl Windows

Crystal WINDOW & DOOR

Featuring FUSION CORE 360



Efficient, Reliable, Ideal for Renovation.

Series 200 Vinyl Fully Welded Double Hung Tilt Windows are up-scaled replacement solutions engineered for energy efficiency, everyday durability, premium design features and homeowner-friendly, making them well suited for renovation and retrofit applications.

FEATURING FusionCore™ 360 TECHNOLOGY

Powered by innovative FusionCore™ technology, Series 200 windows feature true black vinyl construction, offering lasting color integrity and a refined, uninterrupted finish across both interior and exterior surfaces.

DESIGNED FOR EASY OPERATION

Thoughtfully designed for homeowners, Series 200 windows combine smooth operation, simple maintenance features, and flexible options to support a wide range of replacement projects.

- Tilt-in sashes for safe, easy cleaning
- Constant force coil balances with optional spiral balance upgrade
- Full-width ergonomic lift rail with dual vent locks



Series 200 Vinyl Fully Welded Double Hung Tilt Windows

Test Size W x H	AAMA Rating	Air Infiltration	Design Pressure	Water Resistance	U-Factor	SHGC	VT
40" x 63"	R-PG50	≤0.30 cfm/ft²	50 psf	7.5 psf	0.17 - 0.45	0.16-0.58	0.30-0.61



FEATURES

- 3-1/4" frame depth
- 7/8" insulated glass unit
- Fusion welded frame and sash
- Half Screen
- Meeting rail lock
- Dual vent locks
- Tilt sash with tilt latch
- Heavy-duty lift rail on both sashes
- Pocket sill
- Constant force coil balance
- Jamb adjuster
- Double-seal weather stripping

OPTIONAL SELECTIONS

- Extruded FusionCore™ 360 black color
- Extruded beige color
- Triple silver high performance Low-E upgrade
- Between the glass or exterior applied grid
- Painted exterior custom color
- Nailing fin attachement
- Snap-on J-channel
- Spiral balance
- Full screen
- Limit stops
- Installation screws

Series 211 Vinyl Fully Welded Picture Windows

Test Size W x H	AAMA Rating	Air Infiltration	Design Pressure	Water Resistance	U-Factor	SHGC	VT
47" x 47"	R-PG45	≤0.01 cfm/ft²	45 psf	6.9 psf	0.20-0.46	0.21-0.69	0.40-0.72

FEATURES

- 3-1/4" frame depth
- 7/8" insulated glass unit
- Fusion welded frame
- Strong multi-chamber construction
- Designer beveled profile
- Double strength glass

OPTIONAL SELECTIONS

- Extruded FusionCore™ 360 black color
- Extruded beige color
- Triple silver high performance Low-E upgrade
- Between the glass or exterior applied grid
- Painted exterior custom color
- Nailing fin attachement
- Snap-on J-channel



Series 220 Vinyl Fully Welded Slider Windows

Test Size W x H	AAMA Rating	Air Infiltration	Design Pressure	Water Resistance	U-Factor	SHGC	VT
63" x 44"	R-PG35	≤0.30 cfm/ft²	35 psf	5.25 psf	0.17-0.46	0.16-0.58	0.30-0.61



FEATURES

- 3-1/4" frame depth
- 7/8" insulated glass unit
- Fusion welded frame & sash
- Corrosion-resistant two-wheel dual adjusting brass roller
- Strong multi-chamber construction
- Removable sashes- safe, easy cleaning for both sashes
- Double-seal weather stripping

OPTIONAL SELECTIONS

- Extruded FusionCore™ 360 black color
- Extruded beige color
- Triple silver high performance Low-E upgrade
- Between the glass or exterior applied grid
- Painted exterior custom color
- Nailing fin attachement
- Snap-on J-channel

Series 235 Vinyl Fully Welded Casement Windows

Test Size W x H	AAMA Rating	Air Infiltration	Design Pressure	Water Resistance	U-Factor	SHGC	VT
32" x 60"	LC-PG50	≤0.30 cfm/ft²	50 psf	7.5 psf	0.21-0.41	0.16-0.51	0.29-0.52

FEATURES

- 3-1/4" frame depth
- 7/8" insulated glass unit
- Fusion welded frame & sash
- Strong multi-chamber construction
- Designer beveled sash
- Continuous polyethylene rigid seal
- Stainless steel hinges
- Roto type operator

OPTIONAL SELECTIONS

- Extruded FusionCore™ 360 black color
- Extruded beige color
- Triple silver high performance Low-E upgrade
- Between the glass or exterior applied grid
- Painted exterior custom color
- Nailing fin attachement
- Snap-on J-channel

