

PREMIER QUALITY WITH CUSTOM APPEAL

# WINDOW WORLD

6000 Series Double-Hung and Sliding  
Replacement Windows



# WINDOW WORLD 6000 SERIES WINDOWS



*From the premium mainframe and sash construction to the high-performance insulated glass, our 6000 Series achieves the highest standards of quality. The precision-engineered construction conserves year-round heating and cooling energy usage, while lending classic elegance to your home – inside and out.*

Weather-tight and beautifully protective, our feature-rich 6000 Series incorporates advanced design innovations for maximum strength and structural integrity. Heavy-duty fusion-welded frame and sashes, extra-thick extrusions and steel-reinforced interlocking meeting rails deliver superior durability and performance built to withstand decades of wear and tear.

Outstanding energy efficiency is achieved with integrated insulating components, including multiple extra-thick extrusion walls, Quad-4 weatherstripping at the header, a triple-barrier weatherstripping between the sash and jamb, and warm-edge glass technology. From season to season, your home will have a more comfortable and balanced indoor climate with less energy usage.

## Superior Beauty, Strength and Energy Efficiency.

- Premium vinyl construction won't chip, peel, crack or warp and never needs to be painted.
- Fusion-welded sashes and mainframe increase strength and rigidity; create neat, tight corners.
- Multiple extra-thick extrusion walls deliver additional durability and thermal barrier protection.
- Insulated glass unit<sup>1</sup> with double-strength glass and Intercept® Warm-Edge Spacer System improves year-round energy efficiency.
- Quad-4 weatherstripping at the header shields against energy loss.
- Triple-barrier weatherstripping between the sash and jamb provides superior protection against dirt and air infiltration.
- Interlock at sash meeting rails increases strength, insulation and comfort.
- Fully extruded, double lift rails provide strength and stability for easy operation of the sashes.
- Sloped sill directs water drainage to the exterior to prevent accumulation.
- Constant force balance system ensures smooth operation of the sashes (double-hung window).
- Both sashes tilt in for safe and easy cleaning from inside your home (double-hung window).
- Hidden screen track creates a clean-line appearance.

## Additional Sliding Window Features:

- Sashes glide horizontally for easy opening and closing.
- Both sashes lift out for convenient cleaning.
- Nylon-encased dual brass roller system for smooth gliding performance.

## Energy-Saving Glass Technology.

Windows are roughly 80% glass, so it's important to choose the optimal glass system for your home and climate challenges. The 6000 Series thermal performance chart below can help you determine the best glass package to meet your specific needs. The lower the U-Factor, the less energy you'll need to heat your home. The lower the Solar Heat Gain Coefficient (SHGC), the more you'll conserve on air-conditioning.

**Thermal Performance Comparison<sup>1</sup>**

	Double-Hung		Sliding	
	U-Factor	SHGC	U-Factor	SHGC
<b>Clear Glass</b>	0.44	0.54	0.45	0.53
<b>SolarZone</b>	0.29	0.28	0.30	0.27
<b>SolarZone ThermD</b>	0.28	0.28	0.30	0.27
<b>SolarZone Plus</b>	0.28	0.28	0.29	0.27
<b>SolarZone Elite</b>	0.28	0.20	0.29	0.19
<b>SolarZone Plus Elite</b>	0.27	0.20	0.28	0.19
<b>SolarZone TG2</b>	0.23	0.25	0.24	0.23
<b>SolarZone TG2 ThermD</b>	0.22	0.25	0.23	0.23
<b>SolarZone TG2 Elite</b>	0.23	0.18	0.23	0.18

<sup>1</sup> Whole window values are based on double-strength glass.

**Clear:** Double-paned clear glass unit.  
**SolarZone:** Double-paned unit with one pane of Low-E glass, argon gas and metal alloy Intercept spacer.  
**SolarZone ThermD:** Double-paned unit with one pane of Low-E glass, argon gas and stainless steel Intercept spacer.  
**SolarZone Plus:** Double-paned unit with one pane of Low-E glass, argon gas and foam spacer.  
**SolarZone Elite:** Double-paned unit with one pane of Low-E SHGC glass, argon gas and metal alloy Intercept spacer.  
**SolarZone Plus Elite:** Double-paned unit with one pane of Low-E SHGC glass, argon gas and foam spacer.  
**SolarZone TG2:** Triple-paned unit with two panes of Low-E glass, two air spaces of argon gas and Intercept spacer.  
**SolarZone TG2 ThermD:** Triple-paned unit with two panes of Low-E glass, two air spaces of argon gas and stainless steel Intercept spacer.  
**SolarZone TG2 Elite:** Triple-paned unit with one pane of Low-E SHGC glass, one pane of Low-E glass, two air spaces of argon gas and Intercept spacer.



# WINDOW ACCENTS



## Customize with Architectural Colors and Woodgrains.

Your windows can make a distinctive statement of style with our palette of rich architectural exterior colors and natural-looking woodgrain interior finishes. The high-performance exterior hues feature an innovative polyurethane coating technology with heat-reflective pigments that create a remarkably strong, weatherable and fade-resistant finish. Interior woodgrain laminates are expertly crafted for superior durability and natural appeal to convey the distinctive beauty of wood without the time-consuming maintenance.

### Exterior Palette

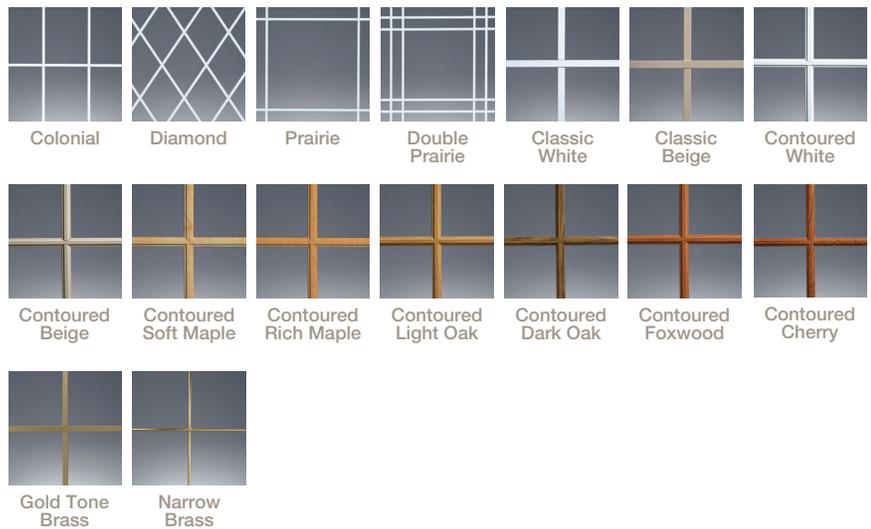


### Interior Palette



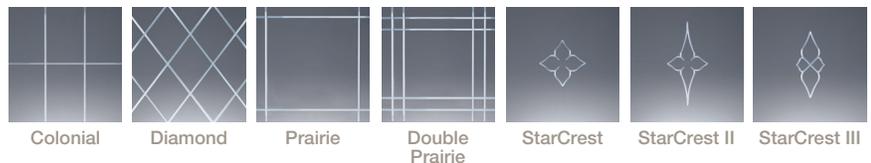
## Decorative Interior Grids.

Window grids are available in classic colors to complement your décor. Standard flat grids are offered in Colonial, Diamond, Prairie and Double Prairie Patterns. Contoured Colonial grids are available in complementary colors and matching woodgrains. Two brass grid options are also available for additional design flexibility.



## V-Grooved Glass.

If you're looking for a touch of elegance and distinction that won't obstruct your view, choose a v-grooved glass style. V-grooved glass is subtle and a perfect measure of timeless beauty.



<sup>2</sup> Extruded solid color.

<sup>3</sup> White woodgrain is available with a beige base only.



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