



"You'll appreciate the quality we build into every window!"





VERSATILE & **FLEXIBLE**

Fusion Welded Frame and Sash

Welding creates a fully sealed, continuous profile that eliminates potential air and water penetration through frame and sash

• Maintenance Free Solid uPVC Vinyl Profiles

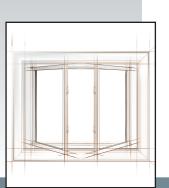
The multi-chambered design provides structural strength as well as insulating air pockets which reduce heat and cold transfer.

· Integral Pull Rail

Permits sashes to be operated with ease.

· Built-in Water Management Systems

Carefully engineered independent water management system allows for quick drainage to the exterior.



Window Ratings 300 NAFS, R-PG30, Water 220pa, Air - A3, F20 NFRC Certified AAMA Certified CSA Certified

Size Limitations

Widths: 22" to 72" Heights: 12" to 50"

bination Units Maximum Width 54" (Picture

Additional rating and certification information, including ENERGY STAR qualified window performance packages is available on our website. Due to our efforts to continually upgrade window performance, these specifications may change without notic For the most recent published data, please consult the VWD website. www.vinylwindowdesigns.com

* Tested with Low E, Argon Gas and a warm edge spacer. Ask your dealer for details of glass requirements.







Optional Internal grills for beauty and distinction.















Double Bond Glazing System

Flexible dual durometer seals hug the glass from both sides. The system also includes a wet glazing tape applied to the interior side. The result is an unprecedented barrier against air and water penetration.

· Commercial Glazing Technique

Exterior glass stops, combined with the Double Bond Glazing, are more effective in maintaining a well-sealed window.

· High Performance Glass Options

Choose Solar Gain Low E for free solar heat or Solar Shield Low E for reducing solar heat gain. Argon and Krypton Gas fillings will maximize heat savings! KeepSafe Glass is the laminate of choice for security, quiet and safety! E-Clean Glass uses the energy of the sun to reduce dirt on your glass.

7/8" Overall Insulating Glass

Results in superior thermal performance. Our optional high performance triple glass has two 1/4" air spaces. With Krypton Gas and double Solar Shield Low E, this results in a R8.2 (.12U) center glass value.

Warm Edge Spacer Technology

Only the best warm edge spacers will reduce perimeter condensation on an insulating glass unit, fight mold and increase the comfort of your home.

IGMA Approved

Certification Numbers - Stainless #2521-P, TempSmart™ #2248



• Triple Seal

Three layers of premium Fin Seal stop air and water as they reduce sound transmission. Benefit from the best sliding seals available!

· Recessed Tilt Latches

Both sashes tilt in for easy cleaning from inside your home. Our recessed design maintains a clean and attractive sight line in your window.

· Cam Locks

Heavy duty 180 degree locking cams pull your sashes tightly together for a great seal!

· Smart Lock (Optional)

Smart Locks allow you to both unlock and tilt your sash with a single operation.

Quick Lock Shoes

When you tilt your sash for cleaning, a secure locking action from multi-directional shoe expansion break-points secures the sash in place.

Hinged Drain Covers

Designed to keep bugs out while allowing water to flow to the outside.





As we are constantly improving our products, specifications may have changed from those herein











Authorized Distributor











