

CLIMATE Shield™ PREMIUM

VWD Vinyl Window
Designs Ltd.™

301S/301SJ Single Tilt Slider



2006



ENERGY STAR
HIGH EFFICIENCY
HAUTE EFFICACITÉ

Manufacturer of the Year
Windows
Doors & Skylights



Windows for life™

“You’ll appreciate the quality we build into every window!”

Glass



Viper Profiles Limited VP Frame

Fusion Welded Frame & Sash

Welding creates a seamless, continuous profile that eliminates potential air and water penetration through frame and sash corners.

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 Lift Rail

Permits single sash to be operated with ease.

Built-in Water Management systems

Carefully engineered independent drain allowing for quick water management to the exterior.

Integral J Fin

Ideal for siding applications, offering cleaner details and improved performance (301SJ only).



Hardware TRUTH HARDWARE

• **Double Neoprene Bulbs** – Compression style seals close tight where the sash meets the frame and sliding is not required. Our engineers insisted that you get this premium component!

• **Insta Lock Shoes** – When you tilt your sash for cleaning, an immediate locking action from multi-directional shoe expansion break-points secures the sash in place.



• **Triple Seal** – Three layers of premium fin seal stop air and water as they reduce sound transmission. Benefit from the best sliding seals available!

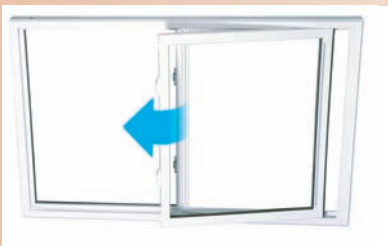
• **Recessed Tilt Latches** – Your operating sash tilts in for easy cleaning from inside your home. Our recessed design maintains a clean and attractive sight line in your window.

• **Cam Locks** – Heavy duty 180 degree locking cams pull your operating sash and frame tightly together for a great seal!

• **Submerged Drain Covers** – Designed to keep bugs out while they allow water to flow to the outside.

As we are constantly improving our products, specifications may have changed from those herein. Please contact VWD regarding up-to-date specifications.

Approved Manufacturer



VERSATILE & FLEXIBLE

For new homes, these windows are built to your individual needs with optional nailfin and brickmold, with jamb returns and frame extensions to fit your type of wall construction.

Size Limitations

Width	Min. 16 1/2"	Max. 72"
Height	Min. 12"	Max. 42"
Minimum height 12" if width > 27 1/2"		
Optional: Up to 48" High		



Optional internal grills for beauty and distinction.

Window Ratings

CAN/CSA A440 - M98 - F2, A2, B3, C3
Energy Rating +31 U value .33
CSA Certified • NFRC Certified
Energy Star Certified
Window Wise Certified

** Tested with Low E Argon Gas and a warm edge spacer.*

Available Styles & Contours



Authorized Distributor

