Vingl Window Solutions



















XO and OX design:

We utilize an XO or OX design with the non-operating lite glazed directly into the fully fusion welded extruded UPVC 4 5/8" frame. This enhances air infiltration performance and cuts installation time substantially.



Aluminum Stiffeners:

Our VWS1 door houses a tubular aluminum-reinforced extrusion at the vertical meeting rail and vertical sash styles.

We also have a galvanized stiffener in the mainframe head. This provides outstanding structural integrity and eliminates header sag, which is common in other vinyl doors.



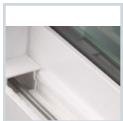
Double Weatherstripping:

Twin fin-seal weatherstripping provides a tight seal at the operator panel.



Full Interlock:

Our VWS1 is fully interlocked at the vertical meeting rail and weatherstripped with fin-seal. Its flared interlock design provides for a solid fit at the meeting rail.



Aluminum Sill Cap:

Our UPVC sill is enhanced with a heavy duty extruded aluminum cap. This makes the entire area more durable for years of maintenance free use.



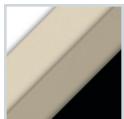
LoE³ Glass:

The VW\$1 sliding glass door comes with 1" insulated clear or argon filled LoÉ³ high performance glass. Double LoÉ or laminate glass options are also available.



Hardware:

Heavy-duty color matched hardware is standard. Brass, pewter and oil rubbed bronze hardware with keyed cylinder locks or 2-point locks are available options. Our sash operates on adjustable heavy-duty, stainless steel ball bearing rollers



Color Options:

White

Tan