

ANATOMY OF A VINYL WINDOW

CASCADE
WINDOWS

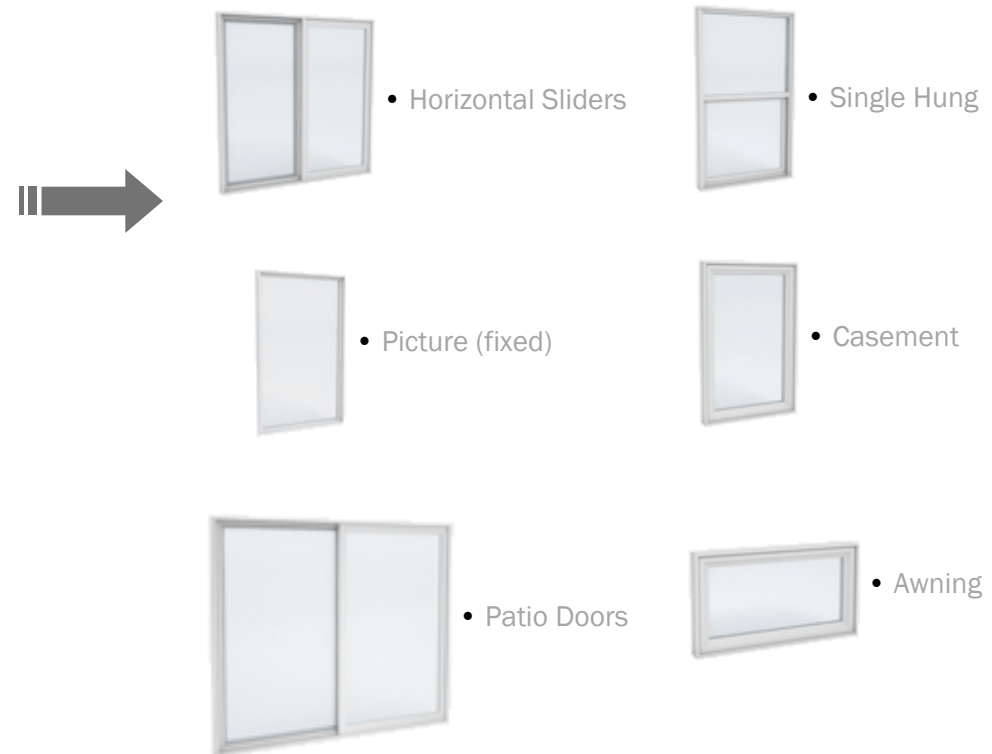


Anatomy of a Vinyl Window– **Windows 103**

It is helpful to know the anatomy of a window when working with customers. What is the top of the window called, the bottom, what is that specific part referred to as? Let's look at the general anatomy of a window.

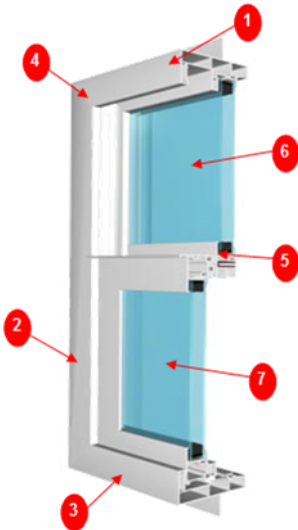
- Windows come in various styles however many of the parts and nomenclature are consistent from type to type.

These are the basic configurations we typically see in the west

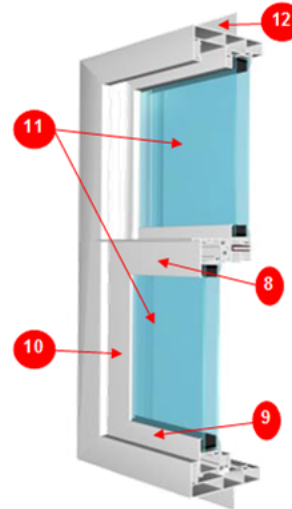


Anatomy of a Vinyl Window – **Windows 103**

Common Window Anatomy and Terms



1. HEAD
2. JAMB
3. SILL
4. FUSHION WELDED CORNER
5. MEETING RAIL (VMR)
6. TOP FIXED SASH (LITE)
7. SASH PANEL (VENT)



8. SASH (VENT) LOCK STILE
9. SASH (VENT) BOTTOM STILE
10. SASH (VENT) SIDE STILE
11. INSULATED GLASS UNIT (IGU)
12. NAIL FLANGE

Anatomy of a Vinyl Window – **Windows 103**

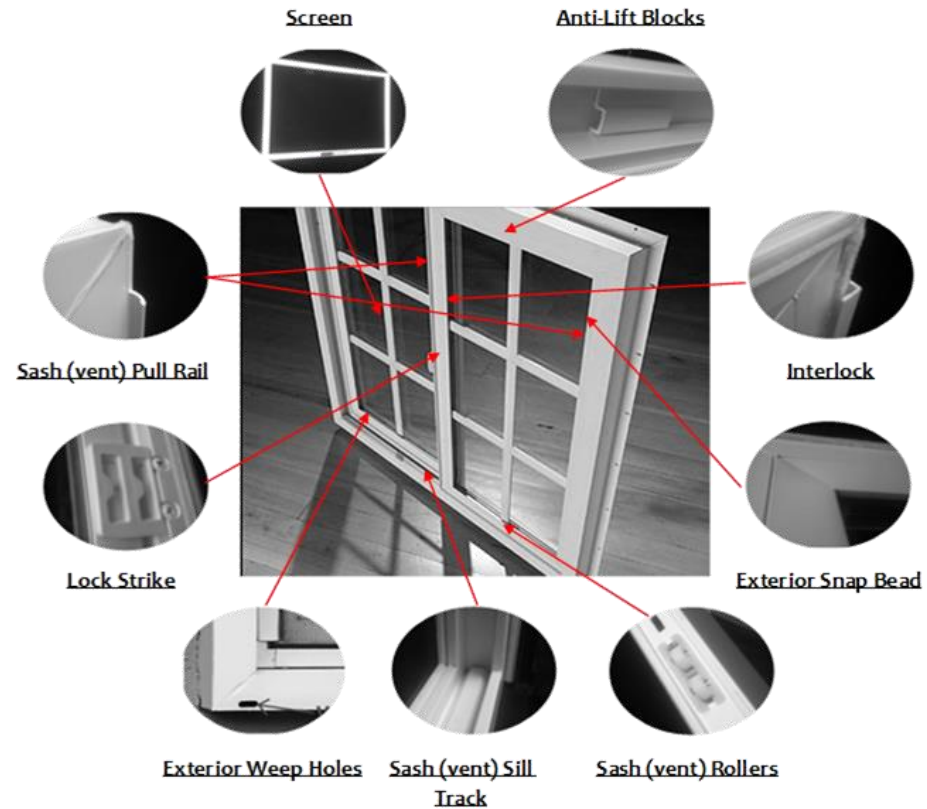
Common Window Anatomy and Terms



- **FRAME:** The enclosing structure of a window or door which fits into the wall.
- **GLAZING (GLASS):** The insulated unit comprising of glass, spacer, sealant. It can be either filled with gas or air filled. If filled with gas (argon) it is odorless and harmless should the IGU ever break.
- **SPACER:** The component that separates and maintains the space between the glazing surfaces of an insulating glass unit (IGU), excluding any sealants.

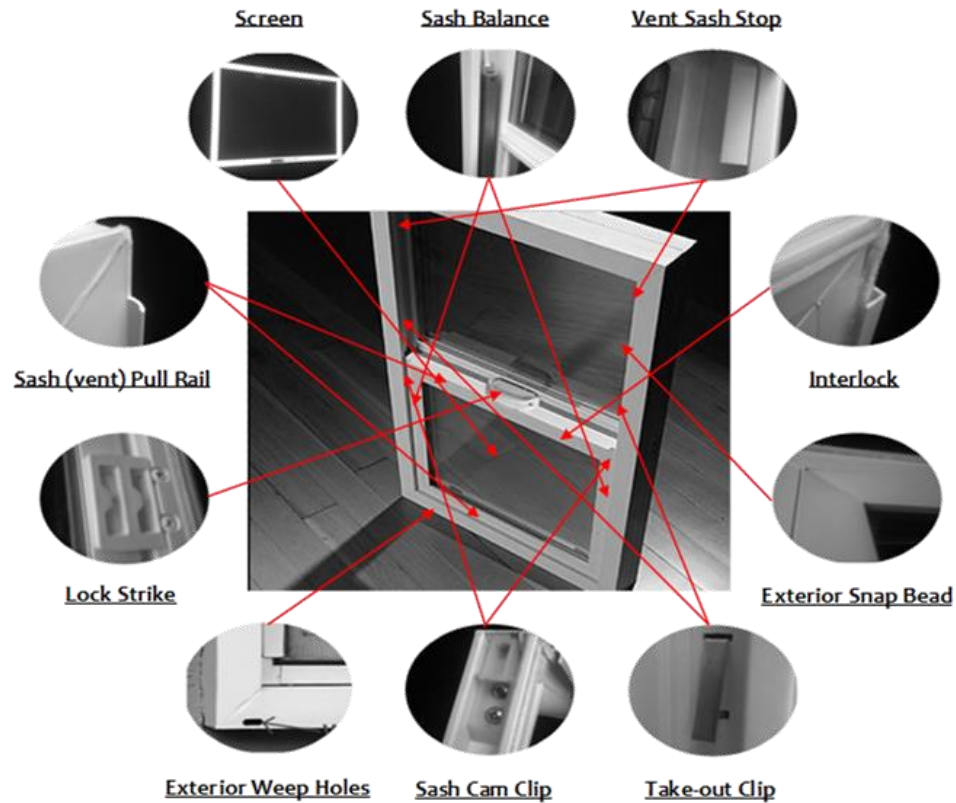
Anatomy of a Vinyl Window – **Windows 103**

Horizontal Sliding Window:



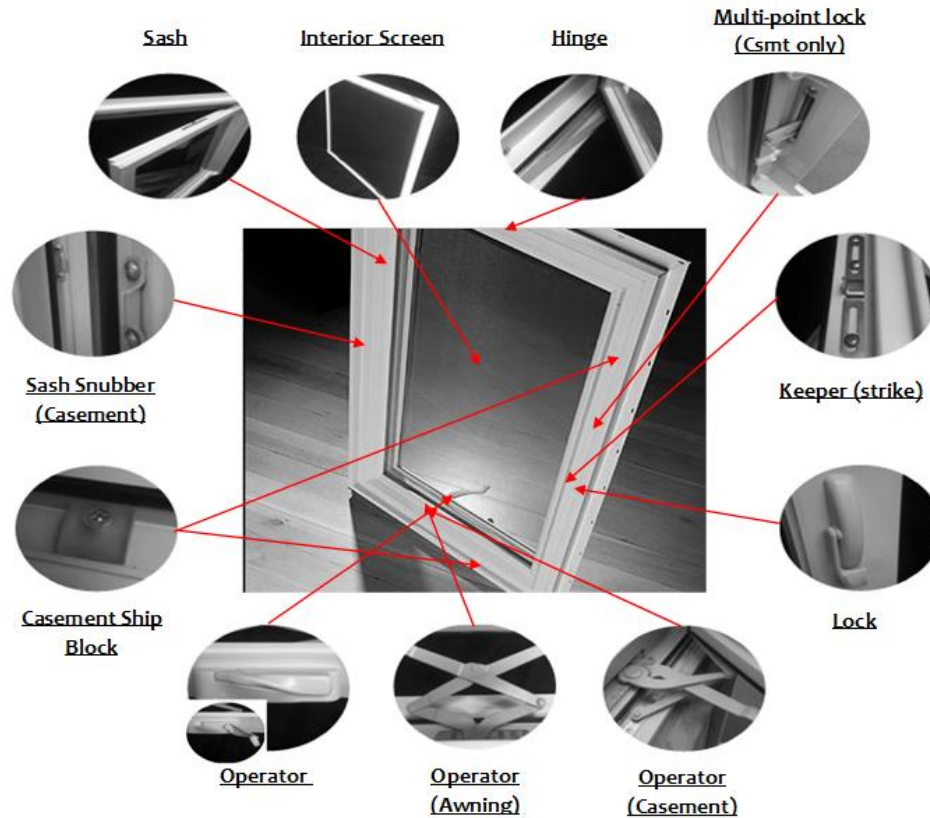
Anatomy of a Vinyl Window – **Windows 103**

Single Hung Window:



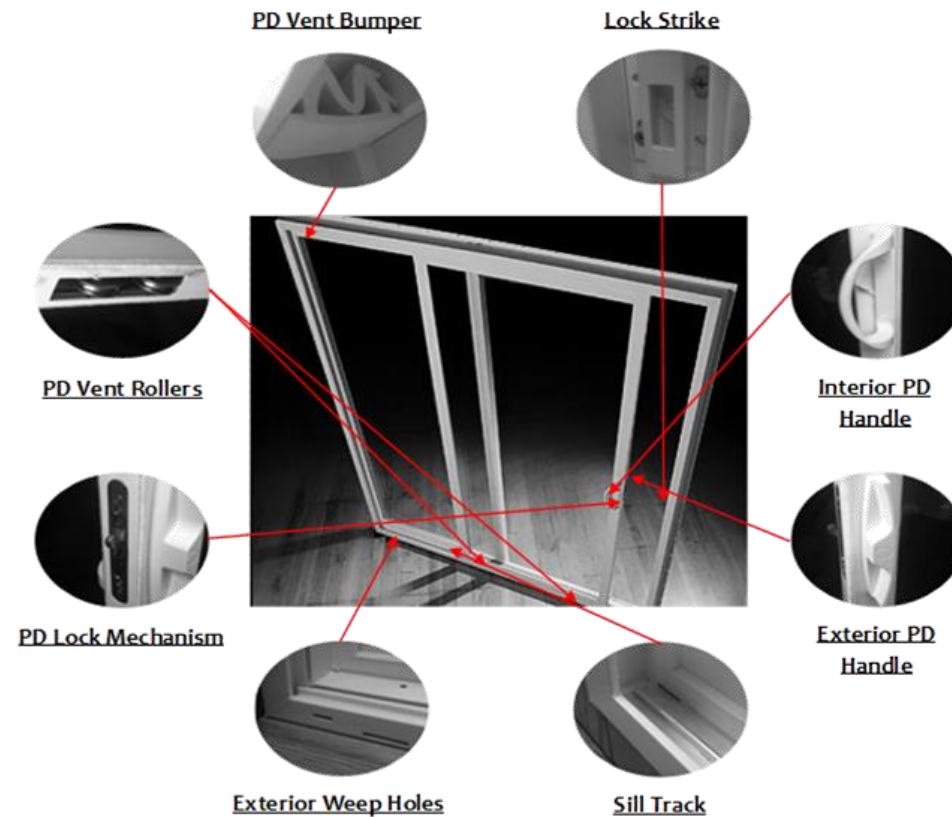
Anatomy of a Vinyl Window – **Windows 103**

Casement & Awning Window:



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Patio Door:



Anatomy of a Vinyl Window – **Windows 103**

End of Session 4 – Thank you for your attendance