



PVC SINGLE SASH SLIDING WINDOW



Composition: 4"1/2 (114mm) rigid PVC frame.
Integrated cage for wood sills and gypsum finish.

Opening: Single sliding sash on a ball bearing slide, allows. Can be removed without tools. Single or double latch.

Materials :

In compliance with CSA-A440/A440.1 and the following specifications.

- PVC frame joined by welding at all four corners.
- Double weatherstripping by brush with plastic film around the interior sash,
On the exterior mullion, two weatherstripping on the sill to prevent air infiltration through the drain holes.
- Sealed unit of energy efficient glass with 12mm air space.
- Glass thickness according to the surface of the sealed unit and the applicable standards.
- Interior blower extension with removable cover.

Screen: Fiberglass mesh on rolled aluminum frame.

Hardware:

- One to two latches will be the size of the sash.

Classification: (Sash test report)

Model: 8000(GD) 3/4_CLR-ARG-8070

U-factor (W/m²-K) : 1.65

U-factor (Btu/h/ft²-F) : 0.29

Visible transmission : 0.62

Solar heat gain (CGCS) : 0.54

Air leakage - infiltration (l/s*m²) : 0.5

Air leakage - exfiltration (l/s*m²) : 0.5

Energy efficiency: 34

NRCan reference : NR7238-32560346-ES5

Energy star certification reference: FEN-M-7-00030-00001

Window installation : (Installation recommendation)

1. Install windows in accordance with CSA-A440.4-07.
2. Make sure they are square, square and level (window sill and interior).
3. The sill supporting the window must be the same width as the window. The sill must be sloped to give a smooth and uniform slope towards the outside; before installing and placing the window aligned and level.
4. Insulate around the window with insulating wool or urethane without distorting the window frame.
5. Caulk the joints between the windows and the sills with a highly flexible sealant.