



HORIZONTAL SLIDER



The **Solar** sliding window is exclusive to Solaris. Available in a 4 5/8" frame, it is manufactured in two or three sections, according to the preference of the customers. One section is permanently fixed to the frame to ensure greater rigidity and better long-term performance.

The mobile component is equipped with tandem wheels rolling on a raised PVC slide. Unlike traditional sliding window with glazed units or 4 single panes, the design of the **Solar** series greatly facilitates maintenance.

Multiple air chambers provide excellent insulation, increased durability and better resistance to condensation.

The frame and components are manufactured from ultra-resistant PVC.



Simple and efficient!

FEATURES:

- 4 5/8" frame
- 0.078" (2 mm) thick exterior walls
- Fusion-welded corners for extra strength
- Multiple air chambers for warmth and comfort
- Integrated frame cavity for drywall or wood jamb extensions
- Fiberglass screen mounted on a white aluminum frame
- No caulked joints
- Double-glazed units 3/4" total thickness
- Glazed unit retention moldings on inside for maximum security
- 3 degree sill slope
- Interlocking meeting rail with weather-stripping
- Easy-to-replace white weather-stripping on sashes
- Exclusive locking system for added security
- Invisible water drainage system
- Sliding sash equipped with tandem nylon rollers for easy gliding and efficient movement



OPTIONS :

- Non-standard dimensions available with a wide variety of transoms
- Acrylic-urethane enamel finish used on all exterior surfaces offered in a wide variety of colors
- (11/16" and 1 1/4") brick moulds, nailing, and J nailing fin (see page 17)
- Integrated georgian, flat or pencil aluminum grills (see page 16)
- Low-E glazed units insulated with argon gas
- Many jamb extensions available (see page 16)

