

Specifications

MATERIAL & CONSTRUCTION: Door units shall be constructed from specially designed heavy gauge, extruded vinyl in accordance with Sunview engineering standards drawings.

FRAME: Consists of head channel track, sloped sill track. Each corner of frame jointed by four long screws, fastened into integral extruded strengthening ribs in head and sill sections.

SASH: Styles and rails constructed of heavy extruded vinyl tubular sections. Vertical styles to be reinforced with aluminum or galvanized steel tube. Panel styles machined to overlap with rails and joined by screws fastened into extruded bosses in panel head and sill rails. All two-panel units reversible before or after installation.

WEATHER-STRIPPING: Panels with double weather-stripping with polypropylene pile with a Mylar fin seal running down the center of the pile to form a double perimeter seal except at frame where there are three weather seals (two polypropylene pile Mylar fin seal plus a flexible bulb seal).

HARDWARE: Positive action, heavy-duty security laminated latch, safety activated to eliminate keeper breakage. High impact diecast adjustable steel keeper. Bumper stop for all sliding panels. Sliding panels equipped with two steel cadmium-plated tandem ball bearings, weather-sealed adjustable rollers at bottom. All screws self-tapping plated steel. High quality cylinder lock available as an optional extra.

SCREEN: Frames of tubular aluminum extrusions fitted with 18 x 14 mesh reversible fiberglass insect screen cloth held by vinyl spline. Spring-

loaded rollers with end adjustment screws mounted on each end of the head and sill rails. Positive action spring lock, die cast inside handle and an integral extruded outside pull. Screen provided with polypropylene pile bug strip.

GLAZING: Nominal 1 3/16" tempered sealed insulating glass with a 1/2" insulating air space between lites of 4 mm tempered safety glass.

ERECTION: (By Others) Vinyl Thermo-Guard erected in prepared openings according to manufacturer's recommendations and installation instructions. Sealant furnished by others. Installation screws provided by manufacturer. Manufacturer assumes no liability for damages by the trades and or final cleaning of vinyl and glass.

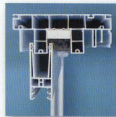
PERFORMANCE: Vinyl Thermo-Guard meets or exceeds the specifications of CAN/CGSB-82. 1-M89. Meets or exceeds ASTM standards tested in accordance to D4099-89.



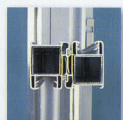
All Vinyl Frame



Sill Sliding Panel



Extruded Anti-lifting Block



Dual Weather Seal

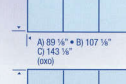
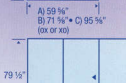
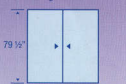


Factory installed polyurethane gasket

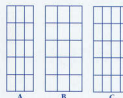


Maintenance Free Extruded Vinyl

Types and Sizes Available (Viewed from Outside)



MUNTIN PATTERNS
Available with sealed insulating glass units.



GLASS SIZES	
A	26 1/2" x 71"
B	32 1/2" x 71"
C	44 1/2" x 71"

Sunview

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