

## 350P Vinyl Sliding Patio Door

### Features:

- Nail fin with a 1-3/8" setback
- Durable, weather-tight fusion-welded corners
- Easy sliding rollers are made from cad/zinc
- Adjustable strikes on two-point locks are standard
- Foot bolt standard on 4-panel doors
- Optional structural warm-edge spacer system for premium performance
- Threshold cover is anodized aluminum for strength
- Designed for durability with a frame depth of 4-3/8 inches
- Design Pressure Rating DP 40 (door size tested 72 x 80)
- Limited Lifetime Warranty

### Custom Options:

- Additional high-performance glass options enhance solar protection, diminish noise intrusion, increase security, and ensure privacy, including:
  - Low-E Glass
  - HP Low-E Glass with Insulating Argon Gas
  - HPMax Triple-Pane Glass
  - Title 24 compliance standards
- Tinted glass, obscure, laminated, wire, single glaze
- Frame options include Block Frame, Dual Wall Flush Fin, Nailing Fin, J-Channel
- Color-coordinated grids-between-the-glass (GBG) in flat 5/8", sculptured 5/8" or 1" styles; simulated-divided-lite (SDL) 7/8" or 1-1/4" styles; 2" accent bar
- 3 vinyl color options and two co-extruded exterior colors
- 8 hardware handle finish options
- Custom sizes available

### Product Performance:

AAMA 101 Results:

Door Size	AAMA Rating (psf)	Air (cfm/ft <sup>2</sup> )	Water (psf)
72" x 80"	SD-R40	0.10	6.00

### Product Dimensions:

Vinyl Wall Thickness:	
Frame Interior:	0.055"
Frame Exterior:	0.08"
Glass Thickness:	2.5mm
Jamb Depth:	4.375"
Nail Fin Setback:	1.375"

### Rough Opening:

Door Width + 1/4"
Door Height + 1/4"

### Size Restrictions for Custom 2-Panel Doors:

	Min:	Max:
Width	3'	10'
Height	2'	8'



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### Egress Formulas:

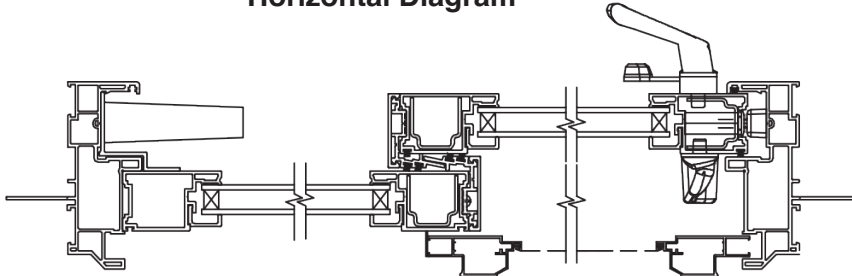
Egress Width Formula: Clear opening width = 1/2 net frame width minus 5.25"

### Screen Sizes:

Vent width minus 0.5625"

Vent height plus 0.3125"

**Horizontal Diagram**



**Vertical Diagram**

