## 332 Vinyl Sliding Patio Door

## Features:

- DP Rating R50
- Color matched handle standard
- Reversible panel design allows for moving panel to be located on left or right side (6' 8" height only)
- Aluminum track for moving panel
- Heavy duty screen comes standard
- 4 9/16" Jamb depth
- Multi-point lock
- 8' height available


## Custom Options:

- Special grid options: distinctive diamond pattern; $5 / 8^{\prime \prime}$ or $3 / 4^{\prime \prime}$ flat, $5 / 8^{\prime \prime}$ or $1^{\prime \prime}$ contoured, $11 / 8$ " simulated divided lite (SDL), 5/8" contoured valance grids available
- Glass options: Low-E Glass; Low-E Glass with Argon Gas; Ultra Low-E Argon
- Light and dark shades of oak or cherry interior wood laminate and bronze exterior laminate
- Nine Painted Exterior Colors (white interior only)
- Brass, Brushed Nickel or Oil Rubbed Bronze hardware
- Available in $5^{\prime}, 6^{\prime}$, $6^{\prime} 4^{\prime \prime}, 8^{\prime}, 9^{\prime}$, and $12^{\prime}$ configurations
- Blinds between glass (6068 doors only)
- Foot Bolt Lock


## Product Performance:

AAMA 101 Results:

| Door Size | AAMA Rating (psf) | Air (cfm/ft^2) | Water (psf) |
| :---: | :---: | :---: | :---: |
| $72^{\prime \prime} \times 96^{\prime \prime}$ | SGD-R50 | 0.16 | 7.52 |
| $966^{\prime \prime} \times 80^{\prime \prime}$ (Custom) | SGD-R50 | 0.19 | 7.52 |

## Product Dimensions:

Vinyl Wall Thickness:

> Frame: 0.090"

Sash: 0.080"
Glass Thickness: 0.875"
Jamb Depth: 5.633"
Nail Fin Setback: 4.563"
Rough Opening:
Door Width + 3/4"
Door Height $+1 / 2$ "

## Size Restrictions

 for Custom Doors:Min: Max:
Width $\quad 583 / 4^{\prime \prime} \quad 943 / 4^{\prime \prime}$
Height 70 1/2" 95 1/2"


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## Egress Formulas:

Egress Width $\geq 20^{\prime \prime}$ and Egress Height $\geq 24$ " and Egress Area $\geq 5.7 \mathrm{ft}^{2}$ required to meet egress.
Egress Width Formula: $5^{\prime \prime}=22.75^{\prime \prime}$

$$
\begin{aligned}
& 6^{\prime}=28.375^{\prime \prime} \\
& 6^{\prime} 4=32.375^{\prime \prime} \\
& 8^{\prime}=40.75^{\prime \prime}
\end{aligned}
$$

Egress Height Formula: $6^{\prime \prime} 8^{\prime \prime}=75.5^{\prime \prime}$

$$
8^{\prime}=95.5^{\prime \prime}
$$

Egress Area Formula $=($ Egress Width x Egress Height $) / 144$

## Screen Sizes:

$5068=301 / 2^{\prime \prime} \times 771 / 2^{\prime \prime}$
$6068=361 / 2^{\prime \prime} \times 771 / 2^{\prime \prime}$
$6468=381 / 2^{\prime \prime} \times 771 / 2^{\prime \prime}$
$8068=481 / 2^{\prime \prime} \times 771 / 2^{\prime \prime}$
$5080=301 / 2^{\prime \prime} \times 931 / 2^{\prime \prime}$
$6080=361 / 2^{\prime \prime} \times 931 / 2^{\prime \prime}$
$6480=381 / 2^{\prime \prime} \times 931 / 2^{\prime \prime}$

## Vertical Diagram



Horizontal Diagram


