

350P Single Hung Window

Features:

- Nail fin with either a 1" or 1-3/8" setback
- A baffled weep system prevents insect intrusion, while facilitating rapid rainwater drainage
- · Bottom sash is side loaded and removable
- Dual cam-action lock and continuous weatherstripping
- Optional structural warm-edge spacer system for premium performance and structural integrity
- Hardware and fasteners are corrosion resistant for durability
- Durable vinyl and fusion-welded corners
- Designed for durability with a frame depth of 3-7/16 inches
- Design Pressure Rating DP 45 (window size tested 48 x 84)
- 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, tempered, single glaze
- Frame options include Block Frame, Dual Wall Flush Fin, Nailing Fin, J-Channel, Stucco Key
- · Factory mulling of twins, triples and architectural shapes
- 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
- Auto Lock feature provides added security
- 3 vinyl color options and 2 co-extruded exterior colors
- Custom sizes available

Product Performance:

AAMA 101 Results:

Window Size	AAMA Rating (psf)	Air (cfm/ft^2)	Water (psf)
48" x 84"	H-R45	0.12	6.75

Product Dimensions:

Vinyl Wall Thickness

Frame interior: 0.047"
Frame exterior: 0.079"
Glass Thickness: 2.5mm
Jamb Depth: 3.4375"
Nail Fin Setback: 1" or 1-3/8"

Rough Opening:

Window Width + 1/4"
Window Height + 1/4"

Size Restrictions:

	Min:	Max:
Width	12"	48"
Height	24"	84"







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Egress Formulas:

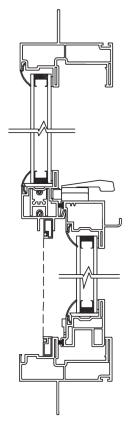
Clear opening width = Net frame width minus 3.75"

Clear opening height = Vent call out height minus 3.75"

Screen Formulas:

Vent width plus 0.50" Vent height plus 0.6875"

Vertical Diagram



Horizontal Diagram

