



#### www.atrium.com

300 Welcome Center Blvd, PO Box 1869, Welcome NC 27374-1869

# 8050 Single Hung Window

## **Features:**

- Sweep lock helps provide a weather-tight seal and added security
- Versatile half screen installs easily from inside
- Double insulated glass provides energy saving efficiency
- · Sloped sill reduces air infiltration & accommodates easy water run-off
- Built-in accessory channels accommodate multiple installation options
- Fusion-welded frame and sash minimizes water and air infiltration and enhances overall durability
- Limited lifetime warranty provides reassuring peace of mind
- Modular sized so that rough opening widths for multiple units are easy to calculate: 8050 Single = 35.5", 8050 Twin = 71.5", 8050 Triple = 107.5"
- Jamb depth: 2.625"

# **Custom Options:**

- 5/8" or 3/4" flat, 5/8" or 1" contoured, 5/8" contoured valance grids available
- Glass options: Low-E Glass; Low-E Glass with Argon Gas; Ultra Low-E Argon
- Factory mulling of twins, triples and architectural shapes
- Custom sizes available
- Window Opening Control Device (for fall prevention)

# Product Performance:

AAMA 101 Results:

Window Size	AAMA Rating (psf)	Air (cfm/ft^2)	Water (psf)
44" x 96"	LC35	0.01	7.52
36" x 96"	LC50	0.01	7.52
108" x 72"	R50	0.17	7.52
84" x 84"	R35	0.02	7.52
108" x 84"	R40	0.17	7.52

# **Product Dimensions:**

Vinyl Wall Thickness:	0.062"
Glass Thickness:	0.750"
Jamb Depth:	2.625"

## **Rough Opening:**

Window Width + 1/2" Window Height + 1/2"

#### Size Restrictions:

	Min:	Max:
Width	16 7/8"	51 3/4'
Height	27"	96"
(Max. United	Inches 144")	

