

# Pinnacle Series 64P (Non-Thermal) 64X

The **64P** offers **Pinnacle** level institutional performance for cost effective and energy efficient windows for new and renovation health care construction projects.





The **64P** also incorporates the same "hidden vent" high performance lock technology of the **35P Facade Vent** series.



## **FEATURES:**

- ♦ 3 ½" frame depth, .125" minimum wall thickness
- Integral blind and access door option
- Durable flush sash-to-frame design
- Equal fixed and operable sightlines
- Thermal framing
- Deep water leg sill
- Corner-keyed, sealed and hydraulically staked sash and frame
- Replaceable, high quality compression seals
- Fully concealed butt hinges
- In-House anodized and organic finishes

## **BENEFITS:**

Enhanced architectural performance
Low maintenance and high functionality
Extended lifecycle stability for institutional use
Effortless operation and secure engagement
Exceptional thermal performance and energy efficiency
Superior weeping and drainage capability
Structurally performing larger vents

Easy and cost-effective maintenance

Attractive appearance and dependability

Versatility to meet short lead time requirements



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# PRODUCT DATA / SPECIFICATION SECTION: 08 51 13 (08520)

AAMA CLASS	C-AW65, FW-AW65	See SPECIFICATION section pages: 25-27			
TYPICAL CONFIGURATIONS  T = STACKING					
STANDARD HARDWARE	HAND OPERATED SASH INSWINGING CASEMENT Butt Hinges, Cus See HARDWARE section for optional hardware.	todial Locks, Friction Adjusters			
FINISHES	In-House Architectural CLASS I - Clea Medium Bronze, Dark Bronze, Black (A ORGANIC In-House Spray Applied Flouropolymei Conforming to AAMA 2605, ASCA '96	2,3, and 4 Coat Options (70% PVDF			
GLASS / GLAZING	1/4" Sash and 1/2" to 9/16" " Access Door Typical, Factory Glazing Available				
ACCESS DOORS	Hinged With or Without Integral Blinds				
GLAZING PLANE	Exterior				
INTEGRAL BLINDS	5/8" or 1" With Pull Cord or Optional Roto Handle, Slip Clutch and Tilt Control				
MUNTINS	Face Applied Grid Option				
SCREENS	Extruded Aluminum Framing Finished to Match Window; Black Aluminum Mesh Standard; Inside Removable or Flat				
RECEPTORS / TRIM	Standard, Custom, and Snap Trim Options Available				
MULLIONS	Integral Stacking and Independent Structural				
ACCESSORIES	Extruded PVC Sealant Backers, Anchors				

## **WINDOW SIZE GUIDELINES:**

MIN (Width X Height)

<sup>1</sup>**MAX** (Width X Height)

Please consult your **Moduline** representative if window sizes outside these guidelines are required.

INSWINGING CASEMENT - 19 1/2" x 27"

48"x 72"

PERFORMANCE:	DESIGN PRESSURE (PSF)	UNIFORM LOAD STRUCTURAL (PSF)	AIR INFILTRATION (CFM/SQ FT)	NO WATER LEAKAGE @PSF	U-VALUE CLASS	CRF CLASS
CASEMENT	65	97.5	0.10	12	60	55
FIXED	65	97.5	0.10	12	60	55

**Moduline** architectural window products commonly outperform the AAMA certification requirements shown above. Optional higher performance requirements can be accommodated to satisfy specific project conditions; please consult your Moduline Rep if such conditions are encountered.