

PRODUCT DATA SHEET

Series 2500i Projected (In/Out)

2 ¼" & 4 ¼" Frame Depths

PERFORMANCE DATA ¹	OPERATION	AAMA RATING	TEST SIZE ² (inches)	AIR (cfm/ft²) @ 6.24 psf	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	ОІТС	U-FACTOR (BTU/HR/FT²/F)
	Project In/Out	AW-PG70	60 x 144	0.01	15	70	105	Consult AWM	See Below

¹Based on independent certified laboratory testing per AAMA/WDMA/CSA/101/I.S.2/A440. Field results will vary based on size, test methods, accessories & conditions

²F/PO/F/PI

STANDARD FEATURES

- Thermal strut thermal barrier for enhanced performance and dual finish capability
- Flush vent design provides a clean look and protects weather-stripping
- .125" walls with tubular meeting rails and vents for superior structural performance
- Wet glazed with structural silicone for maximum seal strength and water resistance
- Accommodates up to 1 3/4" glazing infill
- Concealed 4-bar stainless steel hinges and white bronze cam locks
- AAMA 2603/2604/2605 painted or AAMA 611 anodized finishes

OPTIONAL FEATURES

- Dual glazing with removable access panels (Allows for vandal resistant polycarbonate glazing or integral blinds (5/8" or 1" deep))
- Between the lites of dual glazing muntin grids
- Insect screens (fiberglass, aluminum or stainless-steel mesh)
- Custodial locks, Pivot shoe roto operators (PO only), Pole operated spring catches (PI only)
- Factory preparation for field applied manual or motorized remote operators
- Hurricane Windborne Debris Impact Resistance (Large Missile)



	WINDOW SIZE	CENTER OF INSULATED GLASS U-FACTOR/SPACER TYPE ("Alum."=Aluminum, "Warm"=Warm Edge) ²								
THERMAL PERFORMANCE CHART ¹	(inches)	0.33/Alum.	0.33/Warm	0.29/Alum.	0.29/Warm	0.24/Alum.	0.24/Warm	0.20/Alum.	0.20/Warm	
	59 x 24*	0.548	0.524	0.528	0.502	0.504	0.477	0.472	0.450	
	48 x 72**	0.475	0.452	0.449	0.426	0.419	0.394	0.376	0.356	

Based on certified simulations of 2 ½" deep PO version in accordance with NFRC 100 2 Consult AWM for additional configurations *Designates NFRC Gateway PO size **Based on equal Fixed/PO

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