

PRODUCT DATA SHEET

Series 8800i

Fixed

5" Frame Depth

PERFORMANCE DATA ¹	OPERATION	AAMA RATING	TEST SIZE (inches)	AIR (cfm/ft ²) @ 6.24 psf	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	OITC	U-FACTOR (BTU/HR/FT ² /F)
	Fixed	AW-PG160	60 x 99	<0.01	25	150	240	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

STANDARD FEATURES

- Thermal strut thermal barrier for enhanced performance and dual finish capability
- Unique profiles provide the look of field glazed curtain wall with a benefits of a factory pre-glazed product
- Self-mulling jambs allow for fast and efficient field installation
- High structural rating results in superior load resistance
- Wet glazed with structural silicone for maximum seal strength and water resistance
- 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 5/8" deep integral blinds)
- True, exterior applied or between the lites of dual glazing muntin grids
- Hurricane Windborne Debris Impact Resistance (Large Missile)



THERMAL PERFORMANCE CHART ¹	WINDOW SIZE (inches)	CENTER OF INSULATED GLASS U-FACTOR/SPACER TYPE ("Alum."=Aluminum, "Warm"=Warm Edge) ²							
		0.33/Alum.	0.33/Warm	0.29/Alum.	0.29/Warm	0.24/Alum.	0.24/Warm	0.20/Alum.	0.20/Warm
	47 x 59*	0.440	0.413	0.409	0.380	0.373	0.342	0.328	0.302
	48 x 72	0.430	0.404	0.399	0.372	0.361	0.333	0.315	0.291

¹Based on independent certified simulations in accordance with NFRC 100

²Consult AWM for additional configurations

*Designates NFRC Gateway size

1/7/19