

1200 SERIES DATA SHEET

TYPE	AAMA RATING & TEST SIZE	AIR (cfm/ft ²) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	U-VALUE (BTU/hr/ft ² /°F) ¹	CRF	STC	OITC
FIXED	AW-PG120 60 x 99	<0.01	12.11	120.30	180.45	0.35 – 0.57	63	31 - 36	28
	FW-HC100 60 x 99	<0.01	12.11	120.30	180.45	0.35 – 0.57	63	31 - 36	28
FIXED OFFSET	AW-PG70 60 x 99	<0.01	15.04	70.18	105.26	0.37 - 0.46	54	N/A	N/A

NOTE: The air infiltration and water resistance performance values provided above were achieved in a controlled lab environment. Performance of our products in the field will vary depending on product configurations, installation methods, and ambient conditions. AAMA 502 "Voluntary Specification for Field Testing of Newly Installed Fenestration Products" should be adhered to for testing installed products. | ¹ U-values will vary depending upon glazing selected.

1200 SERIES QUICK VIEW:

This fixed window system mulls to fixed and operable products of the same frame depth. The offset version simulates the appearance of a hung window.

STANDARD FEATURES

- Mulls to fixed and operable products of same frame depth
- Bead glazing up to 1" thick
- Coped corner construction

OPTIONAL FEATURES

- True and exterior-applied muntin grids
- Radius shapes and custom curving to specification
- Offset glazing to simulate single-hung window
- Sloped glazing leg option
- Blast resistant (B1200) version available
- Hurricane resistant (HI1200) version available



Window series: 1200 Fixed/Fixed Offset — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062"
- Applications: Industrial, Educational, Hospitals, Acoustical, and Historic
- Max. Test size: 5'0" x 8'3"
- Glazing Options:
 - Single Glazed: Available
 - Insulating: 1" IG available
- Muntins: Exterior-applied profile muntin grids available

- Finish Options:
 - AAMA 2603 — Standard acrylic or polyester
 - AAMA 2604 — 2 coat 50% fluoropolymer
 - AAMA 2605 — 2 coat fluoropolymer 70% kynar
 - Powder Coat
 - Anodized
- Accessories:
 - Frame Family: 3 1/4"
 - Mullions: Stacking: Integral & fixed-stack mull
 - Side: 3-piece-mull
 - Panning: Available
 - Trims: Available
 - Receptor Systems: Available
- Exceptions: Call Graham sales rep or see website for more information

Our products are tested to the standards of and certified by the American Architectural Manufacturer's Association and the National Fenestration Rating Council.

