

PRODUCT DATA SHEET

Series 5500i

Horizontal Sliding Dual Window 5" Frame Depth

1	PERFORMANCE DATA ¹	OPERATION	AAMA RATING	TEST SIZE (inches)	AIR (cfm/ft ²) @ 1.57 psf	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	ΟΙΤϹ	U-FACTOR (BTU/HR/FT ² /F)
		Double Slide (Dual)	HC-60	96 x 78	0.10	12	N/A	90	Consult AWM	See Below

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

STANDARD FEATURES

- Thermal strut thermal barrier for enhanced performance and dual finish capability
- Dual window design provides unsurpassed sound control, excellent thermal performance and allows for indirect ventilation
- Sash removable for cleaning by maintenance personnel
- Wet glazed with structural silicone for maximum seal strength and water resistance
- Integral automatic interior meeting rail lock, automatic aluminum jamb locks
- Stainless steel ball bearing rollers on stainless steel covered raised sill track
- AAMA 2603/2604/2605 painted or AAMA 611 anodized finishes

OPTIONAL FEATURES

- 1/2" deep insulating glass at exterior or interior sash for even greater thermal and acoustical performance
- Various glazing options including vandal resistant polycarbonate glazing
- Exterior applied or true muntin grids
- Full or half insect screens (fiberglass, aluminum or stainless-steel mesh)
- Hurricane Windborne Debris Impact Resistance (Large Missile)
- · Limit devices for restricted opening



	WINDOW SIZE	CENTER OF GLASS U-FACTOR/SPACER TYPE ("None"=Single Glazed, "Alum."=Aluminum At Exterior IG, "Warm"=Warm Edge At Exterior IG) ²							
THERMAL	(inches)	0.353/None	0.273/None	0.274/Alum.	0.274/Warm	0.235/Alum.	0.235/Warm	0.196/Alum.	0.196/Warm
PERFORMANCE CHART ¹	59 x 47 [*]	0.495	0.437	0.467	0.466	0.442	0.440	0.409	0.408
CHART	48 x 72	0.483	0.424	0.451	0.450	0.424	0.423	0.390	0.389

¹Based on independent certified simulations in accordance with NFRC 100

²Consult AWM for additional configurations

