



WINDOW SPECS

LUX Windows 8100-Series Site-Built Residential Window

✓ Frame

- 3-1/4" dual wall brickmold frame depth
- 2" beveled frame depth
- 1" integral nail fin set back
- J-pocket for simplified siding installation
- Exterior style lines and grooves
- 50 / 50 symmetrical visible glass
- Sloped sill water management system
- Screen clip for seamless screen removal
- Block and tackle balances grant smooth operation

✓ Sash

- Interior glazed top glass
- Exterior glazed sash glass
- Interlocking sash and keeper apparatus
- Recessed easy-open tilt latches
- Zinc-plated lock hardware
- Fully reinforced top rail and stiles
- Bottom edge bulb seal
- Sash stop to protect sash hardware

✓ Glass

- E366 low-E and clear insulated glass units
- Argon enhanced to improve insulation performance
- Single strength, double strength, tempered, and obscure options
- 10-year warranty



NAFS Product Performance

Product Type	Test Unit Size (Inches)	Overall Rating	Air Infiltration	Water Pressure (psf)	Structural Pressure (psf)	U-Factor	Solar Heat Gain Coefficient*	Test Standard	AAMA 1704 Egress Rated
Single Hung DP35	24 X 36	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	24 X 48	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	24 X 60	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	28 X 36	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	28 X 48	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	32 X 60	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	36 X 36	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	
	36 X 60	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	Yes
	36 X 72	DP35	0.24	5.43	52.63	0.31	0.22	NAFS17	Yes
Drywall Single-Hung	36 X 60	DP40	0.26	6.06	60.15	0.31	0.22	NAFS17	Yes
Picture Window	24 X 24	DP65	0.03	12.11	97.74	0.29	0.23	NAFS17	
	24 X 36	DP65	0.03	12.11	97.74	0.29	0.23	NAFS17	
	36 X 36	DP65	0.03	12.11	97.74	0.29	0.23	NAFS17	
	42 X 42	DP65	0.03	12.11	97.74	0.29	0.23	NAFS17	
	48 X 12	DP65	0.03	12.11	97.74	0.29	0.23	NAFS17	

* Value established without window grids. Adding grids subtracts 0.02 from each SHGC value.