



440 Commercial Double Hung

Model	Double Hung - Replacement or New Construction
Series	440/6800
Class	*HC35-56" x 91", *HC55 48" x 80", *HC55 48" x 72" (*Denotes additional reinforcement required)(All tested with Double Strength Glass and Robo Sync Lock)
Operation	Top and Bottom Sash Operable
Sizing	Width - 15 1/2" - 56" Height - 24" - 91" Maximum United Inch Value 147
Glazing	3/4" Insulated Double Strength glass assembled with Duralite space (Optional 1 1/4" Triple Glazed)
Mulling	Factory and/or Field
Finishes	White/White, Clay/Clay, White/Wood Laminate, Painted/White
Muntins	Colonial Flat GBG, Colonial Contour GBG and Simulated Divided Lites
Screens	Half or Full Screens
Insulated Glass Options	Low E/Argon, Dual Energy Saver, Fuel Saver and Southern

Performance:

The performance numbers listed below represent Interstate Windows Independent laboratory test at the time of publication. Please contact Interstate Window & Door for the most recent performance data.

Model	Test Size	Performance Class	Structural Load (PSF)	Air AT 25 MPH (cfm/ft2)	Water (No Penetration) PSF
440/8800 (Robo Sync Lock)	56" X 91"	HC35	52.63	0.05	8.35
	48" X 80"	HC55	82.71	0.05	8.35
	48" X 72"	HC55	90.23	0.05	8.35

Glass Package	Overall Glazing	U Value - No Grids	SHGC- No Grids	U Value- With Grids	SHGC - With Grids
LowE/Argon	3/4"	0.26	0.30	0.26	0.27
Dual ES	3/4"	0.23	0.29	0.23	0.26
Fuel Saver	1 1/4" (Argon/Argon)	0.16	0.24	0.16	0.22
Southern	3/4"	0.26	0.21	0.26	0.19