INTERSTATE Building Materials, Inc.

440 Casement

Model	Casement - New Construction or Replacement
Series	440/6800
Class	LCPG30-32" x 60" , *LCPG35 - 32" x 60" , *LCPG40-32" x 60", *LCPG50-32" X 60", RPG20-36" X 80", *LCPG35-36" X 80" (*Denotes additional reinforcement required)
Operation	Crank out
Sizing	Width - 20" - 36" Height - 20" - 80" Maximum United Inch Value 116
Glazing	3/4" Insulated 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	Full Screen
Insulated Glass Options	LowE/Argon, Dual Energy Saver, Fuel Saver, and Southern Glass

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	32" X 60"	LCPG30	45.11	0.02	9.82
	32" X 60"	LCPG35	52.63	0.02	9.82
	32" X 60"	LCPG40	52.63	0.02	9.82
	32" X 60"	LCPG50	60.15	0.02	9.82
	36" X 80"	RPG20	30.08	0.02	9.82
	36" X 80"	LCPG35	52.63	0.02	9.82

Glass Package	Overall Glazing	U Value - No Grids	SHGC- No Grids	U Value- With Grids	SHGC - With Grids
LowE/Argon	3 /4"	0.24	0.30	0.24	0.27
Dual ES	3/4"	0.21	0.29	0.21	0.26
Fuel Saver	1 1/4" (Argon/Argon)	0.15	0.24	0.15	0.22
Southern	3/4"	0.25	0.21	0.25	0.19