


WINDOW TECH SYSTEMS
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PRODUCT SUMMARY & PERFORMANCE DATA			
8000CW DH & 8500 Fixed - Aluminum Window			
AAMA Rating	H-CW-PG55		F-HC70
Test Size	56" x 91"		72" x 72"
Frame Depth	3 1/4"		3 1/4"
Insulated Glass Thickness	7/8"		7/8"
Air Infiltration (25 mph) (cfm/sqft)	0.09 @ 1.60psf		0.01
Water Test Pressure (psf)	12.0		12.0
Structural Load (psf)	82.5		105
Operating Force (lbf)	35		n/a
STC Range	31 - 35		28 - 37
OITC Range	25 - 31		22 - 31
Thermal Ratings	DH		Fixed
	Typical	Available	Typical
U Value Range	.63-.45	.43 - .38	.54 - .34
SHGC Range	.59-.30	.29 - .18	.71 - .35
Many certified thermal packages are available. Please contact WinTech for the most current ratings			
Thermal Properties per NCTL-110-15421-01			
<p>The Wintech Series 8000 consists of 3 1/4" frame heavy commercial aluminum windows with poured urethane thermal barriers. Model 8000 is a double hung window with ratings of HC45:HC60:CW-PG55 and Model 8500 is a fixed window with a rating of F-HC70. Both windows have the versatility of mulling and stacking. Twin or triple double hung windows may be supplied pre-assembled with common jamb mullions and continuous headers and sills. Windows are available with equal leg, 1 1/2" integral frame flanges for replacement or 1" for new construction applications, and are supplemented with a complete line of panning, trim, mullions, and other accessories.</p>			
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