

FASSADEN Thermal Performance Data

THERMAL PERFORMANCE								
Window/Door Designation		AAMA 1503			NFRC 102	NFRC 100 Simulations (20 Glazing types)		
Operating (X)	X					Solar		
Non-operating (O)	O					Heat	Visible Light	Condensation
Test Size inch (mm)		U-Value	CRFf	CRFg	U-value	U-Factor	Gain	Transmittance
							Resistance	
Casement/Awning Window 30 x 60 (760 x 1520)	X	0.26	83	76	0.25	Request Specific Glazing and Spacer Options		
Tilt-Turn Classic Window/Door 38 x 82 (970 x 2080)	X	0.29	81	67	0.28			
Commercial Double Hung 48 x 72 (1220 x 1830)	XX	0.33	77	75	0.32			
Curtain Wall CW160 80 X 80 (2030 X 2030) 2 panels wide	OO	0.28	94	77	0.27			

Glazing Description: 1/4" Clear Annealed, 0.55" Gap, Aluminum Spacer (A1), 90% Argon Filled, 1/4" Interpane Iplus Neutral S Low E on surface#3 Annealed*