9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)									
							OVERALL RATING		
Certificate Authorization							U-factor:	(Btu/h·ft²·°F)	
							SHGC:		
Name:						VT:			
						Company:			
Signat	ture:						Date:		
	PROJECT INFO		RIALS LISTED (ON THIS CERTIF	ICATE WERE	INSTALLED C	N THE PROJECT IDENTIFIED BELOV	/	
	Street Address:								
						•			
	City:					State:	Zip:		
	GLAZING CONTRACTOR / INSTALLER:					Contact Person:	-		
	Street Address:					Phone Number:			
							01-1-1	7:	
	City:						State: Zip:		
	GLAZING MATERIAL SUPPLIER:					Contact Person:			
۲۵.									
ING	Street Address:					Phone Number:			
TABLE 1 - GLAZING	Ohr.					State:	Zip:		
- G	City:					State.	Ζιρ. #		
LE 1	Glass and Spacer Type:								
IAB									
ļ .	Center-of-glass (C.O.G.) U-factor:					Center-of-glass (C.O.G.) SHGC:	Center-of-glass (C.O.G.) VT:		
	Btu/h·ft².°F FRAMING MATERIAL SUPPLIER:					Contact Person:			
	YKK AP America Inc					David Warden			
	Street Address:					Phone Number:			
	101 Marietta Street NW, Suite 2700					678-838-6000			
	City:					State:	Zip: 30303		
TABLE 2 - FRAMING	Atlanta U-factor Matrix					Georgia			
	Btu/h·ft ² ·°F		SHGC Matrix		VT Matrix		Product Line:		
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall	YOW 225 TU (Fixed)		
	U-factor	U-factor	SHGC	SHGC	VT	VT		dows	
	0.48	0.54	0.75	0.63	0.75	0.62			
	0.46	0.52	0.70	0.59	0.70	0.58	The overall ratings for U-factor, SHGC and VT are based on a size of 47-1/4 in. X 59-1/16 in. as required in NFRC 100 and NFRC 200.		
	0.44	0.51 0.49	0.65 0.60	0.55 0.51	0.65 0.60	0.54 0.50			
	0.42	0.49	0.55	0.47	0.55	0.46	Toquilou iii Ni NO 100 allu	141 100 200.	
	0.38	0.46	0.50	0.43	0.50	0.42	Overall U-factors, Solar Heat	Gain Coefficients (SHGC) and	
	0.36	0.45	0.45	0.38	0.45	0.37	`	T) listed in the matrix were	
	0.34	0.43	0.40	0.34	0.40	0.33		th NFRC 100 and NFRC 200	
	0.32	0.42	0.35	0.30 0.26	0.35	0.29 0.25	ACCREDITED INDEPENDEN	ited, independent laboratory.	
	0.30	0.40	0.30	0.20	0.30	0.23		ral Testing	
	0.26	0.37	0.20	0.18	0.20	0.17	Reference NFRC 100 Rep		
	0.24	0.35	0.15	0.14	0.15	0.12	Reference 507-12 Report		
	0.22	0.34	0.10	0.09	0.10	0.08	Reference AWS Test Repo	ort #: G231-0602-07	
	0.20	0.32	0.05	0.05	0.05	0.04	Divoctions: Fill	anlotely. Determine the O	
			Air Leakage less than or equal to 0.06 cfm/ft ² at a test pressure of 6.24 PSF when tested in				Directions: Fill out form completely. Determine the Overall Rating for this project by using the C.O.G. U-factor (winter-time), C.O.G. SHGC, C.O.G. VT from Table 1 and looking up the overall rating from Table 2. Indicate the Overall Rating in the		
			accordance with (check one) AAMA/WDMA/CSA 101/I.S.2/A440						
			X	ASTM E283 (6.24		+0	space above. Linear interpolation is permitted.		
				(,				