## 9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

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							OVERALL RATING	
						U-factor:	(Btu/h·ft²·°F)	
Certificate Authorization							SHGC:	
Name:						VT:		
						Company:		
Signat	ure:						Date:	
			RIALS LISTED (	ON THIS CERTIF	ICATE WERE	INSTALLED C	N THE PROJECT IDENTIFIED BELOV	V
	PROJECT INFORMATION:							
	Street Address:							_
	City:					State:	Zip:	
	GLAZING CONTRACTOR / INSTALLER:					Contact Person:		
	GLAZING CONTRACTOR/INSTALLER:					55.11851. 51601.		
	Street Address:					Phone Number:		
	City:					State:	Zip:	
	GLAZING MATERIAL SUPPLIER:					Contact Person:		
	STATE OF LIEU							
TABLE 1 - GLAZING	Street Address:					Phone Number:		
G	City:					State:	Zip:	
E 1	Glass and Spacer Type:						#	
ABL	· "							
	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: David Warden		
	YKK AP America Inc Street Address:					Phone Number:		
	101 Marietta Street NW, Suite 2700					678-838-6000		
	City:					State:	Zip:	
TABLE 2 - FRAMING	Atlanta					Georgia	30303	
	U-factor Matrix  Btu/h·ft²·°F  SHGC Matrix  VT Matrix				VTM	1atrix	Deceluet Lines	
			000	Overall	000	Overell	Product Line:	
	C.O.G. U-factor	Overall U-factor	C.O.G. SHGC	Overall SHGC	C.O.G. VT	Overall VT	YCW 750 XT (6" System) Curtain Wall	
	0.48	0.51	0.75	0.68	0.75	0.67	Ourta	iii vvaii
	0.46	0.50	0.70	0.64	0.70	0.63	The overall ratings for U-fa	actor, SHGC and VT are
	0.44	0.48	0.65	0.59	0.65	0.58	based on a size of 78.750 in. X 78.750 in. as required in NFRC 100 and NFRC 200.	
	0.42	0.46	0.60	0.55	0.60	0.54		
	0.40	0.45 0.43	0.55 0.50	0.50 0.46	0.55 0.50	0.49	Overall II factors, Solar Heat	t Cain Coefficients (SHCC) and
	0.38	0.43	0.50	0.46	0.50	0.45		t Gain Coefficients (SHGC) and  /T) listed in the matrix were
	0.34	0.40	0.40	0.37	0.40	0.36	,	vith NFRC 100 and NFRC 200
	0.32	0.38	0.35	0.32	0.35	0.31		ited, independent laboratory.
	0.30	0.36	0.30	0.28	0.30	0.27	ACCREDITED INDEPENDE	
	0.28	0.35	0.25	0.23	0.25	0.22		ural Testing
	0.26	0.33	0.20 0.15	0.19 0.14	0.20 0.15	0.18 0.13	Reference NFRC 100 Rep Reference 507-12 Report	
	0.24	0.31	0.10	0.10	0.10	0.09	Reference AWS Test Report	
	0.20	0.28	0.05	0.05	0.05	0.04	<u>'</u>	
			Air Leakage less than or equal to 0.06 cfm/ft <sup>2</sup>				<b>Directions:</b> 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	
			at a test pressure of 6.24 PSF when tested in accordance with (check one)			ed in		
			AAMA/WDMA/CSA 101/I.S.2/A440			40	overall rating from Table 2. Indicate the Overall Rating in the	
			X	ASTM E283 (6.24	PSF)		space above. Linear interpolation is permitted.	