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:	
	PROJECT INFO		RIALS LISTED (ON THIS CERTIF	ICATE WERE	INSTALLED C	N THE PROJECT IDENTIFIED BELOW	
	PROJECT INFO	KWATION.						
	Street Address:							
	City:					State:	Zip:	
	GLAZING CONTRACTOR / INSTALLER:					Contact Person:	<u> </u>	
	Street Address:					Phone Number:		
						-		
	City:					State:	Zip:	
	GLAZING MATERIAL SUPPLIER:					Contact Person:		
TABLE 1 - GLAZING	l							
	Street Address:					Phone Number:		
						-		
	City:					State:	Zip: #	
	Glass and Spacer Type:					-		
'ABI								
	Center-of-glass (C.O.G.) U-factor:					Center-of-glass (C.O.G.) SHGC:	Center-of-glass (C.O.G.) VT:	
	Btu/h·ft ² ·°F					Contact Person:		
	FRAMING MATERIAL SUPPLIER: VKK AP America Inc					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·ft ² ·°F SHGC Matrix VT Matrix				VT M	Product Line:		
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall		wing Casement)
	U-factor	U-factor	SHGC	SHGC	VT	VT	YOW 350 T (Outswing Casement) Windows	
	0.48	0.61	0.75	0.44	0.75	0.41		
	0.46	0.60	0.70	0.41	0.70	0.39	The overall ratings for U-fac	· ·
	0.44	0.59	0.65	0.39	0.65	0.36		in. X 59-1/16 in. as
	0.42	0.58 0.58	0.60	0.36	0.60 0.55	0.33	required in NFRC 100 and	NFRC 200.
	0.38	0.57	0.50	0.30	0.50	0.28	Overall U-factors, Solar Heat	Gain Coefficients (SHGC) and
	0.36	0.56	0.45	0.28	0.45	0.25	Visible Transmittances (V	T) listed in the matrix were
	0.34	0.55	0.40	0.25	0.40	0.22	determined in accordance wit	
	0.32	0.54	0.35	0.22	0.35	0.19		ed, independent laboratory.
	0.30	0.53 0.52	0.30	0.19 0.17	0.30 0.25	0.17 0.14	ACCREDITED INDEPENDEN Architectus	
	0.28	0.52	0.25	0.17	0.25	0.14	Reference NFRC 100 Repo	<u>-</u>
	0.24	0.50	0.15	0.11	0.15	0.08	Reference 507-12 Report #	
	0.22	0.49	0.10	0.08	0.10	0.06	Reference AWS Test Repo	rt #: G231-0112-08 (S4)
	0.20	0.48	0.05	0.05	0.05	0.03		
			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	
			at a test pressure of 6.24 PSF when tested in accordance with (check one)			.u III		
				AAMA/WDMA/CS		40	overall rating from Table 2. Inc	ū l
			X	ASTM E283 (6.24	PSF)		space above. Linear in	terpoiation is permitted.