## 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	ture:						Date:	
	PROJECT INFO		RIALS LISTED (	ON THIS CERTIF	FICATE WERE	INSTALLED C	N THE PROJECT IDENTIFIED BELOW	·
	11100201 1111 0	AMILATION.						
	Street Address:							
	City:					State:	Zip:	
	GLAZING CONTRACTOR / INSTALLER:					Contact Person:	<u> </u>	
	Street Address:						Phone Number:	<u> </u>
	-					-		
	City:					State:	Zip:	
	GLAZING MATERIAL SUPPLIER:					Contact Person:		
TABLE 1 - GLAZING								
	Street Address:					Phone Number:		
	City					State:	Zip:	
	City:					State.	Σιρ. #	
	Glass and Spacer Type:							
TAB								
ľ	Center-of-glass (C.O.G.) U-factor:					Center-of-glass (C.O.G.) SHGC:	Center-of-glass (C.O.G.) VT:	
TABLE 2 - FRAMING	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	
	Atlanta U-factor Matrix					Georgia		
	Btu/h·ft <sup>2</sup> ·°F		SHGC	C Matrix VT Matrix		Product Line:		
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall	YOW 350	Γ (Awning)
	U-factor	U-factor	SHGC	SHGC	VT	VT	Wind	lows
	0.48	0.61	0.75	0.44	0.75	0.62		
	0.46	0.60	0.70	0.41	0.70	0.58 0.54	The overall ratings for U-fa	-
	0.44	0.59 0.58	0.60	0.39	0.65 0.60	0.54	based on a size of 59-1/1 required in NFRC 100 and	5 in. X 23-5/8 in. as
	0.40	0.57	0.55	0.33	0.55	0.45		
	0.38	0.56	0.50	0.30	0.50	0.41	Overall U-factors, Solar Heat	Gain Coefficients (SHGC) and
	0.36	0.55	0.45	0.28	0.45	0.37	,	T) listed in the matrix were
	0.34	0.54 0.53	0.40	0.25 0.22	0.40 0.35	0.33	determined in accordance wit	h NFRC 100 and NFRC 200 ted, independent laboratory.
	0.32	0.53	0.30	0.19	0.30	0.25	ACCREDITED INDEPENDEN	
	0.28	0.51	0.25	0.16	0.25	0.21	Architectu	
	0.26	0.50	0.20	0.14	0.20	0.17	Reference NFRC 100 Repo	ort #: 82699.02-116-45-R0
	0.24	0.49	0.15	0.11	0.15	0.12	Reference 507-12 Report #	
	0.22	0.48	0.10	0.08	0.10	0.08	Reference AWS Test Repo	rt #: G231-0112-08 (S8)
	0.20	0.47	0.05 Air Leakage le	0.05 ess than or equal	0.05 to 0.06	cfm/ft <sup>2</sup>	Directions: Fill out form com	nletely. Determine the Overall
			at a test pressure of 6.24 PSF when tested in			-	<b>Directions:</b> Fill out form completely. Determine the Overall Rating for this project by using the C.O.G. U-factor (winter-time),	
			accordance with (check one)  AAMA/WDMA/CSA 101/I.S.2/A440			40		m Table 1 and looking up the licate the Overall Rating in the
			X	ASTM E283 (6.24				terpolation is permitted.
		<b></b>						