## 9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

	OVERALL RATING		
	U-factor:	(Btu/h⋅ft <sup>2</sup> .°F)	
Certificate Authorization	SHGC:		
	VT:		
Name:	Company:		
Signature:	Date:		

Signa	ture:

	STIPULATES THAT THE MATERIALS LISTED ON THIS CERTIFICATE WERE INSTALLED ON THE PROJECT IDENTIFIED BELOW										
PROJECT INFORMATION:											
	Street Address:	Street Address:									
	0.1						0				
	City:						State:	Zip:			
							Contact Person:				
	OLALING CON	GLAZING CONTRACTOR / INSTALLER:				Contact r croon.					
	Street Address:	Street Address:				Phone Number:					
	City:						State:	Zip:			
	GLAZING MATE	GLAZING MATERIAL SUPPLIER:				Contact Person:					
(1)											
INC	Street Address:	Street Address:				Phone Number:					
- GLAZING	0"					0.1					
9	City:						State:	Zip:			
	Glass and Space	er Type:						#			
TABLE		Jiass and Spacer Type.									
	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						
	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:					
	Atlanta				Georgia	30303					
	U-factor Matrix 2 SHGC Matrix VT Matrix										
	Btu/h						Product Line:				
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall	-	mental Door			
	U-factor	U-factor	SHGC	SHGC	VT	VT	Entr	ances			
	0.48	0.85	0.75	0.43	0.75	0.38	The survey limiting of familia				
U	0.46	0.84	0.70	0.40	0.70	0.36	The overall ratings for U-factor, SHGC and VT are based on a size of 37.750 in. X 82.375 in. as				
MIN	0.44	0.83	0.60	0.38	0.60	0.33					
RA	0.40	0.81	0.55	0.32	0.55	0.28	required in NFRC 100 and NFRC 200.				
	0.38	0.80	0.50	0.30	0.50	0.25	Overall U-factors. Solar Hea	t Gain Coefficients (SHGC) and			
ABLE 2 - FRAMING	0.36	0.79	0.45	0.27	0.45	0.23	Visible Transmittances (VT) listed in the matrix were				
ABI	0.34	0.78	0.40	0.25	0.40	0.20	determined in accordance with NFRC 100 and NFRC 200				
Η	0.32	0.77	0.35	0.22	0.35	0.18	respectively by an accred	lited, independent laboratory.			
	0.30	0.77	0.30	0.20	0.30	0.15	ACCREDITED INDEPENDE	NT LABORATORY:			
	0.28	0.76	0.25	0.17	0.25	0.13	Architectu	ural Testing			
	0.26	0.75	0.20	0.15	0.20	0.10	Reference NFRC 100 Rep				
	0.24	0.74	0.15	0.12	0.15	0.08	Reference 507-07 Report				
	0.22	0.73	0.10	0.10	0.10	0.05	Reference AWS Test Rep	ort #: 0231-0623-03			
	0.20	0.72	0.05	0.07	0.05	0.03					
	0.18	0.71	-	ess than or equal		cfm/ft <sup>2</sup>	<b>Directions:</b> Fill out form completely. Determine the Overall				
	0.16	0.70	at a test pressure of <u>6.24</u> PSF when tested in accordance with (check one)			u m	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				
	0.14	0.69	AAMA/WDMA/CSA 101/I.S.2/A440			40					
	0.12	0.68	X				nterpolation is permitted.				
	0.10	0.67		NFRC 400							

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