9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

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

	STIPULATES THAT THE MATERIALS LISTED ON THIS CERTIFICATE WERE INSTALLED ON THE PROJECT IDENTIFIED BELOW										
	PROJECT INFORMATION:										
	Street Address:	troot Addrose:									
	Olicel Address.	Sileel Audiess.									
	City:				State: Zip:						
	GLAZING CONTRACTOR / INSTALLER:				Contact Person:	_					
	Street Address:				Phone Number:						
	Cit					State: Zip:					
	City:										
	GLAZING MATERIAL SUPPLIER:					Contact Person:					
NG	Street Address:				Phone Number:						
AZI											
- GL	City:	City:				State: Zip:					
- -	<u></u>	-					#				
TABLE 1 - GLAZING	Glass and Spac	er Type:									
TA	Center-of-glass (C.O.G.) U-factor:				Center-of-glass (C.O.G.) SHGC: Center-of-	glass (C.O.G.) VT:					
	Contor or glass	(0.0.0.) 0 1000		Btu/h∙ft	²·°F						
	FRAMING MATERIAL SUPPLIER:				Contact Person:						
	YKK AP America Inc				David Warden						
	Street Address:	Street Address:				Phone Number:					
	101 Marietta Street NW, Suite 2700				678-838-6000						
	City:				State: Zip:	-					
	Atlanta				Georgia 30303	3					
	U-factor Matrix SHGC Matrix VT Matrix										
	Btu/h·ft ² ·°F						Product Line:				
	C.O.G.	Overall	C.O.G. SHGC	Overall SHGC	C.O.G. VT	Overall VT	YCW 750 SSG 4-Sided Shop				
	U-factor	U-factor	0.75	0.72	0.75	0.68	Curtain Wall				
	0.48	0.52	0.75	0.72	0.75	0.63	The overall ratings for LL factor, SHC	C and V/T are			
5 2	0.40	0.30	0.65	0.63	0.65	0.00	The overall ratings for U-factor, SHGC and VT are based on a size of 78.750 in. X 78.750 in. as				
WW	0.42	0.47	0.60	0.58	0.60	0.54	required in NFRC 100 and NFRC 200				
FRAMING	0.40	0.45	0.55	0.54	0.55	0.50	· · · · · · · · · · · · · · · · · · ·				
E 2 - I	0.38	0.44	0.50	0.49	0.50	0.45	Overall U-factors, Solar Heat Gain Coefficients (SHGC) and				
Ш	0.36	0.42	0.45	0.45	0.45	0.41	Visible Transmittances (VT) listed in the matrix were				
_ABL	0.34	0.40	0.40	0.40	0.40	0.36	determined in accordance with NFRC 100 and NFRC 200				
	0.32	0.39	0.35	0.36	0.35	0.32	respectively by an accredited, independent laboratory.				
	0.30	0.37	0.30	0.31	0.30	0.27	ACCREDITED INDEPENDENT LABORA				
	0.28	0.35	0.25	0.27	0.25	0.23	Architectural Testin	<u> </u>			
	0.26	0.33	0.20	0.22	0.20	0.18		766.02-116-45			
	0.24	0.32	0.15	0.17	0.15	0.14		766.01-116-45 806.01-450-32			
	0.22	0.30	0.10	0.13	0.05	0.05		000.01-400-02			
	0.20	0.20		ess than or equal			Directions: Fill out form completely. Determine the Overall				
			Air Leakage less than or equal to 0.06 cfm/ft ² at a test pressure of 6.24 PSF when tested in				Rating for this project by using the C.O.G. U-factor (winter-time),				
			accordance with (check one)				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 space above. Linear interpolation is permitted.				
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		ASTM E283 (6.24 PSF) space above. Linear I									

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