9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

9.0	FENSTR/	ATION PE	RODUCT	RATING	CERTIF	ICATE (P)		
							OVERALL RATING		
						U-factor:	(Btu/h·ft²·°F)		
Certificate Authorization							SHGC:		
						VT:			
Name	-lame:						Company:		
0:							Ditte		
Signat	ure:						Date:		
	STIPULATES TI	HAT THE MATE	RIALS LISTED (ON THIS CERTIF	FICATE WERE	INSTALLED C	N THE PROJECT IDENTIFIED BELO	W	
	PROJECT INFO	RMATION:							
	Street Address:								
	City:					State:	Zip:		
	GLAZING CONTRACTOR / INSTALLER:					Contact Person:			
	S. L. SONTING FOR MODIFIED.					Contact Person.			
	Street Address:					Phone Number:			
	City						State:	Zip:	
	City:					State.	Ζιμ.		
	GLAZING MATERIAL SUPPLIER:					Contact Person:			
TABLE 1 - GLAZING	Street Address;					Phone Number:			
	Sileet Aduless:					Filone Number.			
	City:						State:	Zip:	
	0, 10						#		
	Glass 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·ft².°F					Contact Person:			
	YKK AP America Inc					David Warden			
	Street Address:					Phone Number:			
	101 Marietta Street NW, Suite 2700					678-838-6000 State:	7:		
	City: Atlanta					Georgia	Zip: 30303		
TABLE 2 - FRAMING	U-factor Matrix					- Coorgia			
	Btu/h⋅ft²⋅°F		SHGC Matrix		VT Matrix		Product Line:		
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall	YOW 225 (Fixed)		
	U-factor	U-factor	SHGC	SHGC	VT 0.75	VT	Win	idows	
	0.48	0.61 0.60	0.75 0.70	0.64	0.75	0.62 0.58	The overall ratings for U-fa	actor. SHGC and VT are	
	0.44	0.58	0.65	0.55	0.65	0.54	based on a size of 42-1/4 in. X 59-1/16 in. as required in NFRC 100 and NFRC 200.		
	0.42	0.57	0.60	0.51	0.60	0.50			
	0.40	0.55 0.54	0.55 0.50	0.47 0.43	0.55	0.45 0.41	Overall II factors Solar Hea	t Gain Coefficients (SHGC) and	
	0.36	0.52	0.45	0.39	0.45	0.41	Visible Transmittances (VT) listed in the matrix were determined in accordance with NFRC 100 and NFRC 200		
	0.34	0.51	0.40	0.35	0.40	0.33			
	0.32	0.49	0.35	0.31	0.35	0.29		dited, independent laboratory.	
	0.30	0.48 0.46	0.30 0.25	0.26 0.22	0.30	0.25 0.21	ACCREDITED INDEPENDE	NT LABORATORY: ural Testing	
	0.26	0.45	0.20	0.18	0.20	0.21	Reference NFRC 100 Rep	-	
	0.24	0.43	0.15	0.14	0.15	0.12	Reference 507-07 Report		
	0.22	0.42	0.10	0.10	0.10	0.08	Reference AWS Test Rep	ort #: G231-0601-07	
	0.20	0.40	0.05	0.06	0.05	0.04	Directions: Fill and farms and	mplotaly Datarmina the Over-	
			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),		
	-		accordance with (check one) AAMA/WDMA/CSA 101/I.S.2/A440				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		
					SA 101/I.S.2/A4	40	1	9 .	