9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

	OVERALL RATING		
	U-factor:	(Btu/h⋅ft ² .°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:									
	City:						State:	Zip:			
	GLAZING CON						Contact Person:				
	GLAZING CON	IRACIOR / INS	IALLER.				Contact Person.				
	Street Address:				Phone Number:						
	City:						State:	Zip:			
	GLAZING MATE	GLAZING MATERIAL SUPPLIER:				Contact Person:					
(1)											
- GLAZING	Street Address:						Phone Number:				
LAZ											
9 -	City:						State:	Zip:			
	Class and Space	ar Typo:						#			
TABLE	Glass and Space	Glass and Spacer Type:									
T#	Center-of-glass (C.O.G.) U-factor:				Center-of-glass (C.O.G.) SHGC:	Center-of-glass (C.O.G.) VT:					
	J	()-		Btu/h·ft	² .°F		3 (111)	5 (1)			
	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 SHGC Matrix VT Matrix										
	Btu/h·ft ² ·°F			Product Line:							
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall		J Pre-Glazed			
	U-factor	U-factor	SHGC	SHGC	VT	VT	Window Wall				
	0.48	0.57	0.75	0.67	0.75	0.65					
G	0.46	0.56	0.70	0.62	0.70	0.61	The overall ratings for U-factor, SHGC and VT are				
MIN	0.44	0.54	0.65	0.58 0.54	0.65	0.56		in. X 79 in. as			
RAN	0.42	0.52 0.51	0.60	0.54	0.60	0.52	required in NFRC 100 and NFRC 200.				
ABLE 2 - FRAMING	0.40	0.31	0.50	0.49	0.50	0.40	Overall LL factors Solar Hea	t Gain Coefficients (SHGC) and			
E 2	0.36	0.48	0.45	0.41	0.45	0.39	Visible Transmittances (VT) listed in the matrix were				
ABL	0.34	0.46	0.40	0.36	0.40	0.35	determined in accordance with NFRC 100 and NFRC 200				
T/T	0.32	0.45	0.35	0.32	0.35	0.30		lited, independent laboratory.			
	0.30	0.43	0.30	0.28	0.30	0.26	ACCREDITED INDEPENDE				
	0.28	0.41	0.25	0.23	0.25	0.22	int	ertek			
	0.26	0.40	0.20	0.19	0.20	0.17	Reference NFRC 100 Rep	oort #: J7353.02-116-45			
	0.24	0.38	0.15	0.15	0.15	0.13	Reference 507-07 Report	#: J7353.01-116-45 R0			
	0.22	0.37	0.10	0.10	0.10	0.09	Reference AWS Test Rep	ort #: J5203.04-550-32 R1			
	0.20	0.35	0.05	0.06	0.05	0.04					
	0.18	0.33	Air Leakage less than or equal to 0.06 cfm/ft ²				Directions: Fill out form completely. Determine the Overall				
	0.16	0.31	at a test pressure of 6.24 PSF when tested in accordance with (check one)			ed in	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	0.30	AAMA/WDMA/CSA 101/I.S.2/A440			40					
	0.12	0.28	X ASTM E283 (6.24 PSF)					nterpolation is permitted.			
	0.10	0.26		NFRC 400							

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