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:								
	01						<u>.</u>			
	City:						State:	Zip:		
							Contact Person:			
	OLALING CON	GLAZING CONTRACTOR / INSTALLER:				Contact i craon.				
	Street Address:	Street Address:				Phone Number:				
	City:						State:	Zip:		
	GLAZING MATE	GLAZING MATERIAL SUPPLIER:				Contact Person:				
(D										
- GLAZING	Street Address:	Street Address:				Phone Number:				
LAZ							-			
Ð.	City:	ry:				State:	Zip:			
	Glass and Space	ar Typo:						#		
TABLE	Glass and Space	ы туре.								
T⊿	Center-of-glass (C.O.G.) U-factor:				Center-of-glass (C.O.G.) SHGC:	Center-of-glass (C.O.G.) VT:				
	Btu/h·ff ² .°F				3 (111)					
	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				identix	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	0.56	0.75	0.66	0.75	0.65				
U	0.46	0.54	0.70	0.62	0.70	0.61	The overall ratings for U-factor, SHGC and VT are			
NIN	0.44	0.53	0.65	0.58	0.65	0.56		in. X 79 in. as		
SAN	0.42	0.51 0.50	0.60	0.53	0.60	0.52 0.48	required in NFRC 100 and	INFRC 200.		
ABLE 2 - FRAMING	0.40	0.50	0.50	0.49	0.50	0.48	Overall U-factors, Solar Heat Gain Coefficients (SHGC) and			
E 2	0.36	0.46	0.30	0.40	0.30	0.39	Visible Transmittances (VT) listed in the matrix were			
∖BL	0.34	0.45	0.40	0.36	0.40	0.35	determined in accordance with NFRC 100 and NFRC 200			
T/	0.32	0.43	0.35	0.32	0.35	0.30		lited, independent laboratory.		
	0.30	0.42	0.30	0.28	0.30	0.26	ACCREDITED INDEPENDE			
	0.28	0.40	0.25	0.23	0.25	0.22	inte	ertek		
	0.26	0.39	0.20	0.19	0.20	0.17	Reference NFRC 100 Rep	oort #: J6483.02-116-45		
	0.24	0.37	0.15	0.15	0.15	0.13	Reference 507-07 Report	#: J6483.01-116-45 R0		
	0.22	0.35	0.10	0.10	0.10	0.09	Reference AWS Test Rep	ort #: J5203.05-550-32 R0		
	0.20	0.34	0.05	0.06	0.05	0.04				
	0.18	0.32	Air Leakage less than or equal to 0.06 cfm/ft ²				Directions: Fill out form completely. Determine the Overall			
	0.16	0.30	at a test pressure of <u>6.24</u> 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	0.29	AAMA/WDMA/CSA 101/I.S.2/A440			40				
	0.12	0.27	X ASTM E283 (6.24 PSF)					nterpolation is permitted.		
	0.10	0.25		NFRC 400						

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