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 INFO	RMATION:								
	Street Address:	traat Addrass								
	City:						State:	Zip:		
	GLAZING CONTRACTOR / INSTALLER:				Contact Person:					
	Street Address:				Phone Number:					
	City:						<u></u>			
							State: Zip:			
						Contact Person:				
	GLAZING MATERIAL SUPPLIER:				Contact Person.					
Q	Street Address:	Stract Address:				Phone Number:				
ZIV							r hone Humber.			
- GLAZING	City:					State:	Zip:			
								#		
Ш	Glass and Space	Glass and Spacer Type:								
TABLE										
	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 Phone Number:					
	Street Address:									
	101 Marietta Street NW, Suite 2700 ^{City:}				678-838-6000 State:	Zip:				
	Atlanta						Georgia	30303		
	U-factor Matrix					30303				
	Btu/h·ft ² ·°F				Product Line:					
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall		Glazed (1-5/16" GL)		
	U-factor	U-factor	SHGC	SHGC	VT	VT		w Wall		
	0.48	0.52	0.75	0.66	0.75	0.64				
	0.46	0.51	0.70	0.61	0.70	0.60	The overall ratings for U-fa	actor, SHGC and VT are		
NG	0.44	0.49	0.65	0.57	0.65	0.56	based on a size of 79 in. X 79 in. as			
MI	0.42	0.48	0.60	0.53	0.60	0.52	required in NFRC 100 and NFRC 200.			
FR	0.40	0.46	0.55	0.48	0.55	0.47				
ABLE 2 - FRAMING	0.38	0.45	0.50	0.44	0.50	0.43	Overall U-factors, Solar Heat Gain Coefficients (SHGC) and Visible Transmittances (VT) listed in the matrix were			
Ш	0.36	0.43	0.45	0.40	0.45	0.39				
LAB	0.34	0.41	0.40	0.36	0.40	0.34	determined in accordance v	vith NFRC 100 and NFRC 200		
Ľ	0.32	0.40	0.35	0.31	0.35	0.30		ited, independent laboratory.		
	0.30	0.38	0.30	0.27	0.30	0.26	ACCREDITED INDEPENDE			
	0.28	0.37	0.25	0.23	0.25	0.21		ertek		
	0.26	0.35	0.20	0.18	0.20	0.17	Reference NFRC 100 Rep			
	0.24	0.33	0.15	0.14	0.15	0.13	Reference 507-07 Report Reference AWS Test Rep			
	0.22	0.32	0.10	0.10	0.10	0.09		JIT#. K7902.01-430-32		
	0.20	0.30					Directioner Fill out form con	mistely. Determine the Overall		
	0.18		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), 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.			
	0.16	0.27	accordance with (check one)							
	0.14	0.25	AAMA/WDMA/CSA 101/I.S.2/A440							
	0.12	0.23					tterpolation is permitted.			
	0.10	0.22		NFRC 400						

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