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 INFO	RMATION:									
	Chroat Address										
	Sileel Addless.	Street Address:									
	City:				State:	Zip:					
	uny.					-r-					
	GLAZING CONTRACTOR / INSTALLER:				Contact Person:						
	Street Address:				Phone Number:						
	City:				State:	Zip:					
	GLAZING MATERIAL SUPPLIER:				Contact Person:						
U											
- GLAZING	Street Address:				Phone Number:						
3LA	City:						State:	Zip:			
- U	Oity.						outo.	#			
μ	Glass and Space	er Type:						<i>#</i>			
TABLE											
F	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						
	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·tt ⁻ ·*F				Product Line:						
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall	35D Medium Stile Door				
	U-factor	U-factor	SHGC	SHGC	VT	VT	Eni	rances			
	0.48	0.81	0.75	0.46	0.75	0.42	The evenell actions for LL				
Ð	0.46	0.80	0.70	0.43	0.70	0.39	The overall ratings for U-factor, SHGC and VT are based on a size of <u>37.750</u> in. X <u>82.375</u> in. as required in NFRC 100 and NFRC 200.				
MIN	0.42	0.78	0.60	0.40	0.60	0.33					
RA	0.40	0.77	0.55	0.35	0.55	0.31					
- F	0.38	0.76	0.50	0.32	0.50	0.28	Overall U-factors, Solar Hea	at Gain Coefficients (SHGC) and			
ABLE 2 - FRAMING	0.36				Visible Transmittances (VT) listed in the matrix were						
ABI	0.34	0.74	0.40	0.26	0.40	0.22	determined in accordance with NFRC 100 and NFRC 200 respectively by an accredited, independent laboratory.				
	0.32	0.73	0.35	0.24	0.35	0.19					
	0.30	0.73	0.30	0.21	0.30	0.17	ACCREDITED INDEPENDE	ENT LABORATORY:			
	0.28	0.72	0.25	0.18	0.25	0.14	Architect	tural Testing			
	0.26	0.71	0.20	0.15	0.20	0.11	Reference NFRC 100 Re	•			
	0.24	0.70	0.15	0.12	0.15	0.08	Reference 507-12 Report				
	0.22	0.69	0.10	0.10	0.10	0.06	Reference AWS Test Rep	port #:			
	0.20	0.68	0.05	0.07	0.05	0.03					
	0.18	0.66	Air Leakage less than or equal to 0.06 cfm/ft^2				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				
	0.16	0.65	at a test pressure of <u>6.24</u> PSF when tested in accordance with (check one)								
	0.14	0.64	AAMA/WDMA/CSA 101/I.S.2/A440			40	overall rating from Table 2. Indicate the Overall Rating in the				
	0.12	0.63	X	ASTM E283 (6.24 PSF)			space above. Linear	interpolation is permitted.			
	0.10	0.62		NFRC 400							

AAMA 507-15 - 2013