9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

	,						OVERALL RATING		
Certificate Authorization						U-factor: (Btu/h-ft²-°F)			
						SHGC:			
						VT:	_		
Name:						Company:			
Name.						ospar.y.			
Signature: Date:									
STIPULATES THAT THE MATERIALS LISTED ON THIS CERTIFICATE WERE INSTALLED ON THE PROJECT IDENTIFIED BELOW									
	PROJECT INFO	RMATION:							
	Street Address:							-	
	City:					State: Zip:	-		
	GLAZING CONTRACTOR / INSTALLER:						Contact Person:	-	
	Street Address:						Phone Number:	-	
	2:						_		
	City:					State: Zip:			
	GLAZING MATERIAL SUPPLIER:						Contact Person:		
TABLE 1 - GLAZING	Street Address:					Phone Number:	-		
	City					State: Zip:	_		
	City:						#		
	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								
Г	FRAMING MATERIAL SUPPLIER:					Contact Person:			
	YKK AP America Inc Street Address:						David Warden Phone Number:	_	
	101 Marietta Street NW, Suite 2700						678-838-6000		
TABLE 2 - FRAMING	City:						State: Zip:	-	
	Atlanta					Georgia 30303	_		
	U-factor Matrix		SHGC Matrix		VT Matrix		5		
	Btu/h		0.00		0.00		Product Line: 20D Narrow Stile Door		
	C.O.G. U-factor	Overall U-factor	C.O.G. SHGC	Overall SHGC	C.O.G. VT	Overall VT	20D Narrow Stile Door Entrances		
	0.48	0.77	0.75	0.52	0.75	0.49	Entanoo		
	0.46	0.76	0.70	0.49	0.70	0.46	The overall ratings for U-factor, SHGC and VT are		
	0.44	0.75	0.65	0.46	0.65	0.42	based on a size of 37.750 in. X 82.375 in. as		
	0.42	0.73	0.60	0.43	0.60	0.39	required in NFRC 100 and NFRC 200.		
	0.40	0.72	0.55	0.39	0.55	0.36	Overall III fortage Color III at Oair Oa ffairmte (OI IOC	N = == -l	
	0.38	0.71 0.70	0.50 0.45	0.36 0.33	0.50 0.45	0.33	Overall U-factors, Solar Heat Gain Coefficients (SHGC Visible Transmittances (VT) listed in the matrix wer	′	
	0.34	0.69	0.40	0.29	0.40	0.26	determined in accordance with NFRC 100 and NFRC		
	0.32	0.68	0.35	0.26	0.35	0.23	respectively by an accredited, independent laborate		
	0.30	0.66	0.30	0.23	0.30	0.20	ACCREDITED INDEPENDENT LABORATORY:		
	0.28	0.65	0.25	0.20	0.25	0.16	Architectural Testing		
	0.26	0.64	0.20	0.16	0.20	0.13	Reference NFRC 100 Report #: C6453.06-116-45		
	0.24	0.63	0.15	0.13	0.15	0.10	Reference 507-07 Report #: C6453.01-116-45		
	0.22	0.62 0.61	0.10 0.05	0.10 0.07	0.10	0.07	Reference AWS Test Report #:		
	0.20	0.59		ess than or equal			Directions: Fill out form completely. Determine the Over	all	
	0.16	0.58	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.		
			accordance with (check one)						
	0.14	0.57 0.56	AAMA/WDMA/CSA 101/I.S.2/A440 X ASTM E283 (6.24 PSF)						
	0.12	0.54	NFRC 400						