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:								
	City:					State: Zip:			
							Contrast Demon		
	GLAZING CON	GLAZING CONTRACTOR / INSTALLER:				Contact Person:			
	Street Address:						Phone Number:		
	City:						State: Zip:		
	GLAZING MATERIAL SUPPLIER:					Contact Person:			
(7)									
1 - GLAZING	Street Address:						Phone Number:		
LA2	Oite						01-11-		
9	City:						State: Zip:		
Е 1	Glass and Space	er Type:					#		
TABLE	oldoo dila opaol								
ΗÈ	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 303	303	
	-	U-factor Matrix 2 SHGC Matrix VT Matrix							
	Btu/h	1					Product Line:	_	
	C.O.G.	Overall	C.O.G.	Overall	C.O.G.	Overall	YCW 752 OGP		
	U-factor	U-factor	SHGC	SHGC	VT	VT	Curtain Wall		
	0.48	0.56	0.75	0.69	0.75	0.68	The evenell retire to fair 11 feator OL	ICC and V/T are	
Ð	0.46	0.54	0.70	0.65	0.70	0.64	The overall ratings for U-factor, SHGC and VT are based on a size of 78.750 in. X 78.750 in. as		
MIN	0.44	0.52	0.60	0.56	0.60	0.55	required in NFRC 100 and NFRC 2		
RA	0.40	0.49	0.55	0.51	0.55	0.50			
ABLE 2 - FRAMING	0.38	0.47	0.50	0.47	0.50	0.46	Overall U-factors, Solar Heat Gain Co	oefficients (SHGC) and	Ŀ
Щ	0.36	0.45	0.45	0.42	0.45	0.41	Visible Transmittances (VT) listed in the matrix were		
ABI	0.34	0.44	0.40	0.37	0.40	0.37	determined in accordance with NFRO	C 100 and NFRC 200	
	0.32	0.42	0.35	0.33	0.35	0.32	respectively by an accredited, inde	ependent laboratory.	
	0.30	0.40	0.30	0.28	0.30	0.27	ACCREDITED INDEPENDENT LABO	RATORY:	
	0.28	0.39	0.25	0.24	0.25	0.23	Intertek/Architectural Te	esting Inc.	
	0.26	0.37	0.20	0.19	0.20	0.18	Reference NFRC 100 Report #:	I3433.02-116-45-R1	
	0.24	0.35	0.15	0.15	0.15	0.14	· ·	I3433.01-116-45 R1	
	0.22	0.33	0.10	0.10	0.10	0.09	Reference AWS Test Report #:	11579.01-550-47 R0	
	0.20	0.32	0.05	0.06	0.05	0.05			
	0.18	0.30		ess than or equal		cfm/ft ²	Directions: Fill out form completely. Determine the Overall		
	0.16	0.28	at a test pressure of 6.24 PSF when tested in accordance with (check one)			eu 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	0.26	AAMA/WDMA/CSA 101/I.S.2/A440			40			
	0.12	0.25	×	ASTM E283 (6.24	PSF)		space above. Linear interpolation	on is permitted.	
	0.10	0.23		NFRC 400					

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