## 9.0 FENSTRATION PRODUCT RATING CERTIFICATE (IP)

	OVERALL RATING	
	U-factor:	(Btu/h⋅ft <sup>2</sup> .°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:	itreet Address:									
	Citur						State:	Zip:			
	City:				State.	Ζiþ.					
	GLAZING CON	TRACTOR / INS	TALLER:				Contact Person:				
	SEALING CONTRACTOR / INSTALLER.										
	Street Address:				Phone Number:						
	City:					State:	Zip:				
	GLAZING MATERIAL SUPPLIER:					Contact Person:					
U											
1 - GLAZING	Street Address:	Street Address:				Phone Number:					
ILA.	City:						State:	Zip:			
0	City.						State.	μ. #			
Glass and Spacer Type:											
TABLE											
ΓF	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 State: Zip:						
	City:					2021D2 30303					
	Atlanta	r Motrix					Georgia	30303			
	U-factor Matrix Btu/h·ft <sup>2</sup> ·°F SHGC Matrix VT Matrix				Product Line:						
	C.O.G. Overall		C.O.G. Overall C.O.G. Overa		Overall						
	U-factor	U-factor	SHGC	SHGC	VT	VT	YOW 225 TUH (Project) Windows				
	0.48	0.63	0.75	0.49	0.75	0.46	VVIIIC	10113			
	0.46	0.62	0.70	0.46	0.70	0.43	The overall ratings for U-fac	ctor_SHGC and VT are			
ВN	0.44	0.61	0.65	0.43	0.65	0.40	based on a size of 59-1/16 in. X 23-5/8 in. as				
MII	0.42	0.60	0.60	0.40	0.60	0.37	required in NFRC 100 and				
FR/	0.40	0.59	0.55	0.37	0.55	0.34					
ABLE 2 - FRAMING	0.38	0.58	0.50	0.33	0.50	0.31	Overall U-factors, Solar Heat	Gain Coefficients (SHGC) and			
Ш	0.36	0.57	0.45	0.30	0.45	0.28	Visible Transmittances (VT) listed in the matrix were				
LAB	0.34	0.56	0.40	0.27	0.40	0.25	determined in accordance wit				
Ľ	0.32	0.54	0.35	0.24	0.35	0.22	. , ,	ted, independent laboratory.			
	0.30	0.53	0.30	0.21	0.30	0.19					
	0.28	0.52	0.25	0.18	0.25	0.15	Intertek/Architec	-			
	0.26	0.51 0.50	0.20	0.15	0.20	0.12	Reference NFRC 100 Repo				
	0.24	0.30	0.10	0.12	0.10	0.09	Reference 507-15 Report # Reference AWS Test Repo				
	0.22	0.49	0.05	0.05	0.05	0.00		<i>π</i> τ <i>π</i> .			
	0.20	0.40		ess than or equal		1	Directions: Fill out form completely. Determine the Over-II				
			Air Leakage less than or equal to 0.10 cfm/ft <sup>2</sup> at a test pressure of 6.27 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		accordance with (check one)								
	0.14		AAMA/WDMA/CSA 101/I.S.2/A440								
	0.12		X	ASTM E283			Space above. Linedi ili	torpolation is permitted.			
	0.10			NFRC 400			l				

AAMA 507-15 - 2012