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:

PROJECT INFORMATION: Short Address: City: State: 2(p) GLAZING CONTRACTOR / INSTALLER: Contact Person: City: State: 2(p) GLAZING CONTRACTOR / INSTALLER: Contact Person: City: State: 2(p) GLAZING MATERIAL SUPPLIER: Contact Person: State: 2(p) # Glazing MATERIAL SUPPLIER: Contact Person: # Contact Person: # Glazing MATERIAL SUPPLIER: Contact Person: # Contact Person: # Contact Person: Bale: # -7 Contact Person: Bale: # -7 Contact Person: PRAMING MATERIAL SUPPLIER: Contact Person: David Warden Prove Number: Contact Person: Bale: # -7 VICK AP Address: Contact Person: David Warden Prove Number: Contact Person: Bale: # -7 VICK AP Address: Contact Person: David Warden Prove Number: State: # -7 U-Factor Matrix VT Matrix VT Matrix Contact Person: Bale: # -7 Outet Address: Contact Person: Da		STIPULATES THAT THE MATERIALS LISTED ON THIS CERTIFICATE WERE INSTALLED ON THE PROJECT IDENTIFIED BELOW								
City: State: Zp: GLAZING CONTRACTOR / INSTALLER: Goriant Person: Goriant Person: Street Address: Phone Namber: Goriant Person: Opr State: Zp: GLAZING MATERIAL SUPPLIER: Contract Person: State: Zp: Grave Address: Phone Namber: State: Zp: Grave and Spacer Type: State: Zp: # Grave Address: Phone Namber: State: Zp: Opr State: Zp: # Grave and Spacer Type: Center-of-glass (C.O.G.) Medic: Center-of-glass (C.O.G.) Medic: Center-of-glass (C.O.G.) VT: State Address: Duth-ft ² :F Contact Person: David Warden YKK AP America Inc Sheef Address: Operality C.O.G. Overality C.O.G. Overality C.O.G. Out-ft-ft-ft SHGC Matrix VT Matrix Product Line: 35H (Single Swing Door Ins. Gl.) U-factor SHGC Matrix VT Matrix State C.O.G. Overality C.O.G. Overality C.O.G. Oderid U-factor SHGC Matrix		PROJECT INFO	RMATION:							
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Street Address: Phone Number: City: State: Zip: Clazing MATERIAL SUPPLIER: Context Person: State: Zip: Street Address: Phone Number: State: Zip: City: State: Zip: # Glass and Spacer Type: # Center-of-glass (C.0.6.) SHGC Center-of-glass (C.0.6.) VT: State: Zip: Center-of-glass (C.0.6.) VT: Example: Center-of-glass (C.0.6.) VT: State: Zip: Center-of-glass (C.0.6.) VT: Example: Center-of-glass (C.0.6.) VT: State: Zip: Center-of-glass (C.0.6.) VC: Center-of-glass (C.0.6.) VT: Center-of-glass (C.0.6.) VT: State: Zip: Center-of-glass (C.0.6.) VC: VT Center-of-glass (C.0.6.) VC: Center-of-glass (C.0.6.) VC: 10:1 Marietta Street NW, Suite 2700 Col: Verall Site: Zip:										
City: State: Zip: GLAZING MATERAL SUPPLER: Contact Person: Steed Address; Phone Number: City: State: Zip: Glass and Spacer Type: # Genter-of-glass (C.O.G.) U-factor: Buth ft ² · F FRAMING MATERIAL SUPPLER: Center-of-glass (C.O.G.) SHGC: Center-of-glass (C.O.G.) VT: YKK AP America Inc David Marden Proce Number: 101 Marietta Street NW, Suite 2700 Batter: Zir: City: Atlanta Batuh ft ² · F SHGC Matrix VFAK AP America Inc Street Address: David Marden 101 Marietta Street NW, Suite 2700 Batter: Zir: City: SHGC Matrix VT Matrix Quark Address: 0.44 0.45 0.36 0.75 0.65 0.44 0.85 0.76 0.40 0.75 0.65 0.57 0.44 0.84 0.60 0.33 0.60 0.33 0.60 0.33 0.36 0.80 0.45 0.79 0.35 <t< td=""><td></td><td>GLAZING CON</td><td>TRACTOR / INS</td><td>TALLER:</td><td></td><td></td><td></td><td>Contact Person:</td></t<>		GLAZING CON	TRACTOR / INS	TALLER:				Contact Person:		
City: State: Zp: Street Address: Critical Person: Phone Number: City: Street Address: Center-of-glass (C 0.G.) U-flactor: Burch ff ¹ -'F FRAMING MATERIAL SUPPLER: Center-of-glass (C 0.G.) U-flactor: YKK AP America Inc David Marden David Marden Street Address: 101 Marietta Street NW, Suite 2700 Graden Person: Ofly: Atlanta Burch ff ¹ -'F Georgia 30303 U-factor Matrix SHGC Matrix VT Matrix Georgia 30303 U-factor Matrix SHGC Matrix VT Matrix Street of advices: Dr: 0.46 0.85 0.75 0.40 0.55 0.46 0.38 0.81 0.50 0.28 0.57 0.85 0.33 0.80 0.42 0.43 0.36		<u></u>								
GLAZING MATERIAL SUPPLIER: Contact Person: Street Address: Phone Number: Oily: State: Zip: Glass and Spacer Type: Center-of-glass (C.0.6.) U-factor: Euclinft ² 'F FRAMING MATERIAL SUPPLIER: Center-of-glass (C.0.6.) U-factor: David Warden YKK AP America Inc David Warden Phone Number: Street Address: 101 Marietta Street NW, Suite 2700 Grass 36000 Cortic: YKK AP America Inc David Warden Phone Number: 678-833-6000 State: Zip: Atlanta Georgia 30303 Gorgia Sthf (Single Swing Door Ins, GL) U-factor Matrix SHGC Matrix VT Matrix Georgia 30303 U-factor Ju-factor SHGC 0 0.55 0.46 0.85 0.75 0.65 0.48 0.85 0.75 0.60 0.52 0.55 0.44 0.42 0.83 0.60 0.33 0.60 0.52 0.40 0.82 0.55 0.44 0.45 0.26 0.55		Street Address:						Phone Number:		
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Bit met Address: Prione Number: City: Street Address: 2p: Glass and Spacer Type: # Center-of-glass (C.O.G.) U-dactor: Center-of-glass (C.O.G.) BHGC: Center-of-glass (C.O.G.) VT: FAMING MATERIAL SUPPLIER: Contact Person: David Warden YKK AP America Inc David Warden David Warden Street Address: 101 Marietta Street NW, Suite 2700 Glass: Zp: City: Atlanta David Warden Procee Number: U-factor Matrix VT Matrix Co.G. Overall C.O.G. U-factor Vi-factor SHGC Matrix VT Matrix Georgia 30303 U-factor U-factor SHGC Matrix VT Matrix The overall ratings for U-factor, SHGC and VT are based on a size of ar7.70 in X & 82.375 in, as required in INFRC 100. 0.44 0.65 0.33 0.60 0.57 0.42 0.33 0.65 0.31 0.55 0.44 0.33 0.50 0.22 0.77 0.35 0.44 0.45 0.26 0.76 0.45 0.33 0.50										
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Center-of-glass (C.O.G.) UFador: Defere-of-glass (C.O.G.) SHGC: Center-of-glass (C.O.G.) VT: Bluh-ft ² ·F Street Adgrass Contact Person: YKK AP America Inc David Warden Street Adgrass G78-833-6000 City: Atlanta Georgia U-factor Matrix SHGC Matrix VT Matrix U-factor Matrix SHGC Matrix VT Matrix 0.48 0.85 0.75 0.40 0.75 0.66 0.44 0.83 0.60 0.33 0.60 0.52 0.40 0.82 0.55 0.31 0.55 0.44 0.38 0.81 0.50 0.28 0.77 0.25 0.44 0.34 0.79 0.40 0.25 0.30 0.78 0.30 0.18 0.26 0.34 0.79 0.40 0.25 0.22 0.74 0.10 0.26 0.27 0.32 0.76 0.20 0.14 0.20 0.75 Reference NFRC 100 Report #: A8396.02-118-45 <t< td=""><td>Щ.</td><td>Glass and Space</td><td>er Tvpe:</td><td></td><td></td><td></td><td></td><td>#</td></t<>	Щ.	Glass and Space	er Tvpe:					#		
Center-of-glass (C.O.G.) UHador: Center-of-glass (C.O.G.) SHGC: Center-of-glass (C.O.G.) VT: Bluh-ft ² ·F Bluh-ft ² ·F Contact Person: YKK AP America Inc David Warden Street Adress: 101 Marietta Street NW, Suite 2700 G78-833-6000 City: Georgia 30303 U-factor Matrix SHGC Matrix VT Matrix U-factor Matrix SHGC Matrix VT Matrix 0.48 0.85 0.75 0.40 0.75 0.46 0.44 0.85 0.75 0.40 0.75 0.46 0.44 0.84 0.65 0.36 0.66 0.52 0.40 0.82 0.55 0.31 0.55 0.44 0.38 0.81 0.50 0.28 0.77 0.25 0.46 0.34 0.79 0.40 0.25 0.22 0.74 0.10 0.29 0.27 0.32 0.77 0.25 0.16 0.25 0.22 0.26 0.76 0.20 0.14 0.20	ABL									
FRAMING MATERIAL SUPPLER: Contact Person: YKK AP America Inc Daving Number: Street Address: 101 Marietta Street NW, Suite 2700 678-838-6000 City: Atlanta Georgia 30303 U-factor Matrix SHGC Matrix VT Matrix Product Line: 35H (Single Swing Door Ins. Gl.) U-factor U-factor SHGC SHGC VT VT The overall 20-factor, SHGC and VT are 0.48 0.85 0.75 0.40 0.75 0.65 0.65 0.44 0.84 0.65 0.36 0.65 0.57 0.42 0.83 0.60 0.33 0.60 0.52 0.42 0.83 0.60 0.33 0.60 0.52 0.30 0.78 0.30 0.79 0.35 0.41 0.35 0.32 0.79 0.35 0.21 0.35 0.31 0.55 0.30 0.78 0.30 0.19 0.30 0.26 Action NFRC 100 Report #: A8396.02-116-45 0.2		Center-of-glass (C.O.G.) U-factor:				Center-of-glass (C.O.G.) SHGC: Center-of-glass (C.O.G.) VT:				
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Street Address: Phone Number: 101 Marietta Street NW, Suite 2700 678-838-6000 City: State: Zp: Atlanta Georgia 30303 U-factor Matrix SHGC Matrix VT Matrix Btu/h: ft ² .ºF SHGC Matrix VT Matrix 0.48 0.85 0.75 0.40 0.75 0.65 0.48 0.85 0.70 0.38 0.70 0.61 0.44 0.85 0.70 0.38 0.60 0.52 0.42 0.83 0.60 0.33 0.60 0.52 0.42 0.83 0.60 0.33 0.60 0.52 0.34 0.79 0.40 0.24 0.40 0.35 0.36 0.80 0.42 0.30 0.19 0.30 0.26 0.32 0.77 0.25 0.16 0.25 0.22 0.30 0.78 0.30 0.19 0.30 0.26 0.26 0.76 0.20 <		FRAMING MATERIAL SUPPLIER:			Contact Person:					
678-838-6000 Zip: Atlanta Georgia 30303 U-factor Matrix VT Matrix Georgia 30303 Btu/h-ft ² ·*F SHGC Matrix VT Matrix Georgia 30303 U-factor U-factor SHGC Matrix VT Matrix Product Line: 35H (Single Swing Door Ins. Gl.) 0.48 0.85 0.75 0.40 0.75 0.66 The overall ratings for U-factor, SHGC and VT are based on a size of ar.750 in. X 82.375 in. as required in NFRC 100 and NFRC 200. 0.44 0.84 0.65 0.36 0.66 0.57 0.42 0.83 0.60 0.33 0.60 0.52 0.40 0.82 0.55 0.31 0.55 0.48 0.38 0.81 0.50 0.28 0.50 0.44 0.34 0.79 0.40 0.24 0.40 0.35 0.32 0.79 0.35 0.21 0.35 0.31 0.28 0.77 0.25 0.16 0.20 0.17										
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Atlanta Georgia 30303 U-factor Matrix Btu/h:ft ² ·°F SHGC Matrix VT Matrix Product Line: C.O.G. Overall C.O.G. Overall C.O.G. U-factor U-factor SHGC SHGC VT 0.48 0.85 0.75 0.40 0.75 0.65 0.46 0.85 0.70 0.38 0.60 0.52 0.42 0.83 0.60 0.33 0.60 0.52 0.42 0.83 0.60 0.33 0.60 0.52 0.40 0.82 0.55 0.31 0.55 0.48 0.38 0.81 0.50 0.28 0.50 0.44 0.38 0.81 0.50 0.24 0.40 0.32 0.32 0.79 0.35 0.21 0.35 0.31 0.28 0.77 0.25 0.16 0.25 0.22 0.24 0.75 0.15 0.12 0.15 0.13										
U-factor Matrix Btu/h·ft ^{2.} *F SHGC Matrix VT Matrix C.O.G. U-factor Overall U-factor C.O.G. SHGC Overall VT VT Product Line: 0.48 0.85 0.75 0.40 0.75 0.65 0.46 0.85 0.70 0.38 0.70 0.61 0.44 0.85 0.70 0.38 0.70 0.61 0.42 0.83 0.60 0.33 0.60 0.52 0.40 0.82 0.55 0.31 0.55 0.44 0.38 0.81 0.50 0.28 0.50 0.44 0.36 0.80 0.45 0.26 0.44 0.35 0.34 0.79 0.40 0.24 0.40 0.35 0.32 0.79 0.30 0.21 0.35 0.31 0.26 0.76 0.20 0.14 0.20 0.17 0.28 0.77 0.25 0.16 0.25 0.22 0.74 0.10 0		· ·								
Btu/h-tt 'F Product Line: C.O.G. Overall C.O.G. Overall C.O.G. Overall SHGC SVT VT 0.48 0.85 0.75 0.40 0.75 0.65 Entrances 0.48 0.85 0.70 0.38 0.70 0.61 Entrances 0.44 0.84 0.65 0.36 0.65 0.57 0.40 0.75 0.41 0.42 0.83 0.60 0.33 0.60 0.52 The overall ratings for U-factor, SHGC and VT are based on a size of 37.750 in. X 82.375 in. as required in NFRC 100 and NFRC 200. 0.40 0.82 0.55 0.31 0.55 0.48 0.38 0.81 0.50 0.28 0.50 0.44 0.34 0.79 0.35 0.21 0.35 0.31 0.32 0.79 0.35 0.21 0.35 0.31 0.32 0.77 0.25 0.16 0.25 0.22 0.26 0.76 0.20 0.14 <			LI-factor Matrix							
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U-factor U-factor SHGC VT VT Entrances 0.48 0.85 0.75 0.40 0.75 0.65 0.46 0.85 0.70 0.38 0.70 0.61 0.44 0.84 0.65 0.36 0.65 0.57 0.42 0.83 0.60 0.33 0.60 0.52 0.40 0.82 0.55 0.31 0.55 0.44 0.38 0.81 0.50 0.28 0.50 0.44 0.36 0.80 0.45 0.26 0.45 0.39 0.34 0.79 0.40 0.24 0.40 0.35 0.32 0.79 0.35 0.21 0.35 0.31 0.30 0.78 0.30 0.19 0.30 0.26 0.26 0.76 0.20 0.14 0.20 0.17 0.24 0.75 0.15 0.12 0.15 0.13 0.22 0.74 0.10 <td></td> <td></td> <td></td> <td>C.O.G.</td> <td>Overall</td> <td>C.O.G.</td> <td>Overall</td> <td>35H (Single Swing Door Ins. Gl.)</td>				C.O.G.	Overall	C.O.G.	Overall	35H (Single Swing Door Ins. Gl.)		
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0.28 0.77 0.25 0.16 0.25 0.22 0.26 0.76 0.20 0.14 0.20 0.17 0.24 0.75 0.15 0.12 0.15 0.13 0.22 0.74 0.10 0.09 0.10 0.09 0.20 0.73 0.05 0.07 0.05 0.04 Air Leakage less than or equal to	ΓF	0.32	0.79	0.35	0.21	0.35	0.31	respectively by an accredited, independent laboratory.		
0.26 0.76 0.20 0.14 0.20 0.17 Reference NFRC 100 Report #: A8396.02-116-45 0.24 0.75 0.15 0.12 0.15 0.13 Reference NFRC 100 Report #: A8396.01-116-45 0.22 0.74 0.10 0.09 0.10 0.09 Reference AWS Test Report #: 0231-0711-02 (S1) 0.20 0.73 0.05 0.07 0.05 0.04 Directions: Fill out form completely. Determine the Overall at a test pressure of 6.24 PSF when tested in accordance with (check one) AAMA/WDMA/CSA 101/I.S.2/A440 Directions: Fill out form Table 1 and looking up the overall rating from Table 2. Indicate the Overall Rating in the space above. Linear interpolation is permitted.		0.30		0.30	0.19	0.30	0.26			
0.24 0.75 0.15 0.12 0.15 0.13 Reference 507-07 Report #: A8396.01-116-45 0.22 0.74 0.10 0.09 0.10 0.09 Reference AWS Test Report #: 0231-0711-02 (S1) 0.20 0.73 0.05 0.07 0.05 0.04 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.										
0.22 0.74 0.10 0.09 0.10 0.09 Reference AWS Test Report #: 0231-0711-02 (S1) 0.20 0.73 0.05 0.07 0.05 0.04 Air Leakage less than or equal to a test pressure of at a test pressure of 6.24 PSF when tested in accordance with (check one) 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 overall rating from Table 2. Indicate the Overall Rating in the space above. Linear interpolation is permitted.								·		
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Directions: Fill out form completely. Determine the Overall at a test pressure of 6.24 PSF when tested in accordance with (check one) 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.										
at a test pressure of6.24 PSF when tested in accordance with (check one) 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.		0.20	0.75							
AAMA/WDMA/CSA 101/I.S.2/A440 overall rating from Table 2. Indicate the Overall Rating in the space above. Linear interpolation is permitted. ASTM E283 (6.24 PSF) space above. Linear interpolation is permitted.				at a test pressu	re of 6.24		-	Rating for this project by using the C.O.G. U-factor (winter-time),		
ASTM E283 (6.24 PSF) space above. Linear interpolation is permitted.										
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