

11.0 CERTIFICATE OF COMPLIANCE

OVERALL RATING	
U-Factor: (Btu/h•ft ² •°F)	
SHGC:	
<small>Directions: Fill out form completely. Determine the Overall Rating for this project by using the C.O.G. U-Factor and C.O.G. SHGC from Table 1 and looking up the overall rating from Table 2. Indicate the Overall Rating in the space above. Linear interpolation is permitted.</small>	

Certificate Authorization

Name: _____

Company: _____

Signature: _____

Date: _____

CERTIFIES THAT THE MATERIALS LISTED ON THIS CERTIFICATE WERE INSTALLED ON THE PROJECT IDENTIFIED BELOW.

PROJECT INFORMATION:	
Street Address: _____	
City: _____	State: _____ Zip: _____
GLAZING CONTRACTOR / INSTALLER:	
Contact Person: _____	
Street Address: _____	
Phone Number: _____	
City: _____	State: _____ Zip: _____

GLAZING MATERIAL SUPPLIER:	
SYRACUSE GLASS COMPANY, INC.	
Street Address: _____	
1 General Motors Drive	
City: _____	State: _____ Zip: _____
Syracuse	NY 13206
Glass and Spacer Type: _____	
Center-of-glass (C.O.G.) U-factor: _____	Center-of-glass (C.O.G.) SHGC: _____
Btu/h•ft ² •°F	

TABLE 1 – GLAZING

FRAMING MATERIAL SUPPLIER:	
Tubelite Inc./Syracuse Glass	
Street Address: _____	
4878 Mackinaw Trail	
City: _____	State: _____ Zip: _____
Reed City	MI 49677
Contact Person: _____	
Mike York	
Phone Number: _____	
315-437-9971	
Product Line: _____	
400 Series Curtainwall	
The overall ratings for U-factor and SHGC are based on a size of _____	
2000 mm x2000mm (78-3/4 in x78-3/4in) as required in NFRC 100.	
Overall U-factors and Solar Heat Gain Coefficients (SHGC) listed in the matrix were determined in accordance with NFRC 100 and NFRC 200 respectively by a NFRC accredited laboratory.	
ACCREDITED LABORATORY: _____	
Architectural Testing	
Reference Test Report #: _____	
67784.01-116-45	

TABLE 2 – FRAMING

U-factor Matrix (Btu/h•ft ² •°F)		SHGC Matrix	
C.O.G. U-factor	OVERALL U-factor	C.O.G. SHGC	OVERALL SHGC
0.48	.59	0.90	.83
0.46	.57	0.85	.78
0.44	.56	0.80	.74
0.42	.54	0.75	.69
0.40	.52	0.70	.65
0.38	.51	0.65	.60
0.36	.49	0.60	.56
0.34	.48	0.55	.51
0.32	.46	0.50	.47
0.30	.44	0.45	.42
0.28	.43	0.40	.37
0.26	.41	0.35	.33
0.24	.39	0.30	.28
0.22	.38	0.25	.24
0.20	.36	0.20	.19