11.0 CERTIFICATE OF COMPLIANCE

OVERALL RATING	
U-Factor: (Btu/h•ft^2•°F)	
SHGC:	

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.

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:

TABLE 1 – GLAZING

GLAZING MATERIAL SUPPLIER: Contact Person:

SYRACUSE GLASS COMPANY, INC. John Dwyer

Street Address: Phone Number:

1 General Motors Drive 315-437-9971

City: State: Zip:

Syracuse NY 13206

Glass and Spacer Type:

Center-of-glass (C.O.G.) U-factor: Btu/h•ft^2•°F Center-of-glass (C.O.G.) SHGC:

TABLE 2 – FRAMING

FRAMING MATERIAL SUPPLIER: Contact Person:

Tubelite Inc./Syracuse Glass Mike York

Street Address: Phone Number:

4878 Mackinaw Trail 315-437-9971

City: State: Zip:

Reed City MI 49677

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	**.72**	0.90	
0.46	**.71**	0.85	
0.44	**.70**	0.80	
0.42	**.70**	0.75	**.41**
0.40	**.69**	0.70	**.38**
0.38	**.68**	0.65	**.36**
0.36	**.67**	0.60	**.33**
0.34	**.66**	0.55	**.31**
0.32	**.65**	0.50	**.32**
0.30	**.64**	0.45	**.26**
0.28	**.63**	0.40	**.23**
0.26	**.62**	0.35	**.21**
0.24	**.62**	0.30	**.18**
0.22	**.61**	0.25	**.16**
0.20	**.60**	0.20	**.13**

Product Line:

Tubelite Thermal Door

The overall ratings for U-factor and SHGC are based on a size of

990 mm x2000mm (39-3/8 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 #:

79403.01-116-45

AAMA 507-07