

# 11.0 CERTIFICATE OF COMPLIANCE

OVERALL RATING	
<b>U-Factor:</b> (Btu/h•ft <sup>2</sup> •°F)	
<b>SHGC:</b>	
<b>Directions:</b> 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: _____	

GLAZING MATERIAL SUPPLIER:		Contact Person:	
<b>SYRACUSE GLASS COMPANY, INC.</b>		<b>John Dwyer</b>	
Street Address: _____		Phone Number: _____	
<b>1 General Motors Drive</b>		<b>315-437-9971</b>	
City: _____	State: _____	Zip: _____	
<b>Syracuse</b>	<b>NY</b>	<b>13206</b>	
Glass and Spacer Type: _____		Center-of-glass (C.O.G.) SHGC: _____	
Center-of-glass (C.O.G.) U-factor: _____		Btu/h•ft <sup>2</sup> •°F	

FRAMING MATERIAL SUPPLIER:		Contact Person:	
<b>Tubelite Inc./Syracuse Glass</b>		<b>Michael York</b>	
Street Address: _____		Phone Number: _____	
<b>4878 Mackinaw Trail</b>		<b>315-437-9971</b>	
City: _____	State: _____	Zip: _____	
<b>Reed City</b>	<b>MI</b>	<b>49677</b>	
Product Line: _____		<b>T 14650 Storefront</b>	
The overall ratings for U-factor and SHGC are based on a size of <b>2000 mm x2000mm (78 3/4 in x78 3/4in)</b> 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:			
<b>Architectural Testing</b>			
Reference Test Report #:			
<b>65916.01-116-45</b>			

  

U-factor Matrix (Btu/h•ft <sup>2</sup> •°F)		SHGC Matrix	
C. O.G. U-factor	OVERALL U-factor	C. O.G. SHGC	OVERALL SHGC
0.48	<b>.62</b>	0.90	-
0.46	<b>.60</b>	0.85	-
0.44	<b>.59</b>	0.80	-
0.42	<b>.57</b>	0.75	<b>.68</b>
0.40	<b>.56</b>	0.70	<b>.63</b>
0.38	<b>.54</b>	0.65	<b>.59</b>
0.36	<b>.52</b>	0.60	<b>.54</b>
0.34	<b>.51</b>	0.55	<b>.50</b>
0.32	<b>.49</b>	0.50	<b>.45</b>
0.30	<b>.48</b>	0.45	<b>.41</b>
0.28	<b>.46</b>	0.40	<b>.36</b>
0.26	<b>.44</b>	0.35	<b>.32</b>
0.24	<b>.43</b>	0.30	<b>.27</b>
0.22	<b>.41</b>	0.25	<b>.23</b>
0.20	<b>.40</b>	0.20	<b>.19</b>