

CERTIFICATE of COMPLIANCE

10.0 – Certificate of Compliance

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:

Street Address:

Phone Number:

City:

State:

Zip:

Glass and Spacer Type:

Center-of-glass (C.O.G.) U-factor:

Btu/h•ft²•°F

Center-of-glass (C.O.G.) SHGC:

TABLE 1 – GLAZING

FRAMING MATERIAL SUPPLIER:

YKK AP America Inc.

Street Address:

270 Riverside Parkway, Suite A

City:

Austell

Contact Person:

David Warden

Phone Number:

800-955-9551

State:

GA

Zip:

30168

Product Line:

YHS 50 TU (Small Missile Impact)

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

2000 mm x 2000 mm (78 3/4 in x 78 3/4 in) 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 #:

76809.01-116-45

TABLE 2 – FRAMING

U-factor Matrix (Btu/h•ft²•°F)

SHGC Matrix

C.O.G. U-factor	OVERALL U-factor	C.O.G. SHGC	OVERALL SHGC
0.48	0.60	0.75	0.66
0.46	0.58	0.70	0.61
0.44	0.56	0.65	0.57
0.42	0.55	0.60	0.53
0.40	0.53	0.55	0.48
0.38	0.52	0.50	0.44
0.36	0.50	0.45	0.40
0.34	0.49	0.40	0.36
0.32	0.47	0.35	0.31
0.30	0.46	0.30	0.27
0.28	0.44	0.25	0.23
0.26	0.42	0.20	0.18
0.24	0.41	0.15	0.14
0.22	0.39	0.10	0.10
0.20	0.38	0.05	0.06