



safety glazing certification council

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**MINUTES OF EIGHTY-THIRD
MEETING OF THE
CERTIFICATION COMMITTEE
OCTOBER 26 and 27, 2010
OMNI ROYAL ORLEANS
NEW ORLEANS, LA**

		Date and Votes Present	
		<u>10/26/10</u>	<u>10/27/10</u>
<u>Members and Alternates Present</u>			
AGC Fab.	Mark Cody	1	1
AGC Industries	Mark Cody	1	1
Arch Aluminum & Glass	Cliff Monroe	1	1
Cardinal Glass	Bernie Herron	1	1
Guardian Fabrication Inc.	Kevin Olah	1	1
Guardian Industries Corp.	Kevin Olah	1	1
Guardian Industries Corp.	Joseph Bruce	Present	Present
Nashville Tempered	Richard Paschel	1	1
Oldcastle Glass	Rick Wright	1	1
Oldcastle Glass CPG	Rick Wright	1	1
Viracon	Brian Louks	1	1
Viracon	Jack Foushee	Present	Present
<u>Members by Virtue of Being a Director</u>			
Public Interest	Elaine Rodman	1	1
Public Interest	Peter Weismantle	1	1
Public Interest	June Willcott	1	1
		13	13
	Votes	13	13
<u>Guests</u>			
Architectural Testing, Inc.	Scott Swaltek	Present	Present
CG Carney and Assoc.	Greg Carney	Present	Absent
Solutia	Julia Schimmelpenningh	Absent	Present
<u>Legal Counsel</u>			
Schiff, Hardin LLP	William M. Hannay	Present	Present
<u>Administrative Staff</u>			
AMS, Inc.	John Kent	Present	Present
	Persons Present	16	16

10.26.10.1 The meeting was called to order at 1:30pm by Chairman Mark Cody and a quorum declared. All present introduced themselves.

10.26.10.2 A presentation was provided by Greg Carney of CG Carney and Assoc. entitled "Building Code, Current Issues and Process". Upon completion, time was allowed for questions. All thanked Mr. Carney.

10.26.10.3 The minutes of the October 28 and 29th, 2009 meeting were reviewed. A motion was made by Louks/Paschel to approve the minutes as submitted.

Vote: Unanimous Affirmative
Motion Passed

10.26.10.4 **Legal Counsel's Report – W. Hannay - (See attachment #1).**

- A. SGCC Anti-Trust Guidelines were distributed to the group and read out loud
- B. SGCC, a corporation incorporated under the Illinois General Not for Profit Corporation Act, is in good legal standing in the State of Illinois with no pending or threatened litigation

10.26.10.5 **Committee Structure - (See Attachment #2)**

10.26.10.6 **Board of Directors' Report – B. Herron**

- A. The Board has voted to change the SGCC By-laws extending the maximum term of office for Industry Board Members from 3 to 5 years.
- B. The F11 and L11 business account fee has been suspended but the fee will be re-instated for 2012.
- C. SGCC will be looking into the possibility of accepting credit card payments
- D. SGCC Legal Counsel has completed guidelines for advertising participation in SGCC. These guidelines will be added to the next CPD.

10.26.10.7 **Financial Report – E. Rodman - (See Attachment #3)**

10.26.10.8 **Administrator's Report – J. Kent - (See Attachment #4)**

10.26.10.9 **Quick Action Sub-committee Report**

There was no activity to report since the last meeting.

10.26.10.10 **Testing Laboratory Status - (See Attachment #5)**

- A. The status of SGCC Approved Testing Laboratories was revised. It was noted that ETC Laboratories of Rochester, NY has chosen to no longer maintain SGCC Laboratory approval.
- B. A motion was made by Paschel/Herron to approve suggested revisions to SGCC Guideline L.10 to address approval of weathering lab data as presented in attachment #5.

Vote: 12 Affirmative
1 Abstention
Motion Passed

10.26.10.11 **Program Testing Results Review - (See Attachment #6)**

Although no specific conclusions were drawn, the data was reviewed and its value recognized for consideration in future discussion.

10.26.10.12 **CPSC Compliance Certificate - (See Attachment #7)**

- A. The CPSC has imposed new requirements on a number of consumer products including Safety Glazing. Since February of this year CPSC has required all shipments of safety glazing to include, or reference, certain information regarding product compliance. Portions of this information were to be based on a “reasonable testing program” but definition of a “reasonable testing program” was not provided until late spring of 2010 when CPSC released a federal register entry providing proposed language. SGCC provided comments on this language to CPSC in August. One comment was if the language proposed in the federal register applied to safety glazing at all. To date no response has been received from CPSC. It was expected that a new federal register entry on this subject would be printed by the end of this year.
- B. If the proposed language on a reasonable testing program does apply to Safety Glazing, the following guidance was provided by the group:
1. Develop product specification – *Define and address later*
 2. Consider adding guidelines to address material changes – *Yes develop industry consensus*
 3. Fully address required production testing and frequency for LG – *Yes develop industry consensus*
 4. Develop rational/correlation between bag drop and production tests – *Yes some form of report should be developed showing reasonable correlation*
 5. Develop requirement for remedial action/corrective action plan upon failure – *Yes add to SGCC QA requirements*
 6. Investigate CPSC intent of 1107.10(b)(5)(i)(D) – Records to demonstrate compliance with the product testing plan – *Investigate if needed*
 7. Investigate 11.10(b)(5)(iii) – Records to be maintained in US, this may require all non-US plants to have a US agent – *Support for active role for SGCC but SGCC should not maintain QA records*
 8. Investigate 1107.10(c) – One failure results in loss of certification – *Correlate impact test to production testing and consider nomenclature change (i.e. first test is certification test but semi-annual tests are “follow-up” testing)*
- C. It was agreed that upon notification of further direction from CPSC, an SGCC Board conference call would be scheduled.

10.26.10.13 The meeting was adjourned for the day at 4:45pm by Chairman Mark Cody.

10.27.10.1 The meeting was called to order at 8:11am by Chairman Mark Cody and a quorum declared.

10.27.10.2 **CPSC Compliance Certificate (Continued) - (See Attachment #7)**

Discussion continued regarding SGCC’s approach to current and developing CPSC requirements. SGCC will soon be releasing a new webpage look. The current and new webpage includes information on the CPSC requirements. For SGCC participants who have authorized SGCC, a “CPSC Certificate of Conformity” for each SGCC certified product is

available. This will also include a historical archive of SGCC testing from February 2010 forward, which is intended to help SGCC Participates meet portions of the CPSC requirements.

10.27.10.3 ANSI Z97.1

- A. (See Attachment #8) Kevin Olah provided an update on the ANSI Z97.1 standard revision process; Current version is ANSI Z97.1-2009.
- B. (See Attachment #9) The SGCC memo providing direction for the implementation of the ANSI Z97.1-2009 standard was reviewed. SGCC will test to the 2009 version of the standard for the last of 2010 (L10) certification period.
- C. (See Attachment #10) Concern was voiced for the new requirement in ANSI Z97.1-2009 that breakage during the center punch test shall produce no particle longer than 4-inches. This issue will be monitored. The SGCC Approved Testing Laboratories will be requested to include a ruler with any test failure shadowgraph.
- D. SGCC earlier agreed to approach the ANSI Z97.1 committee to determine the interest in petitioning CPSC to replace the “test method” portion of CPSC 16CFR 1201 with reference to ANSI Z97.1. In August 2010, Kevin Olah, ANSI Z97.1 Chair informed SGCC that the Z97.1 committee would support an effort to petition CPSC to adopt ANSI Z97.1. Bill Hannay, SGCC Legal Counsel was requested to initiate contact with CPSC.
- E. The frequency at which the standard would be revised was discussed. It was noted that each time the standard is revised, some level of financial burden is created for the fabricators (testing and labeling). The consensus of the group was that testing and labeling to the most current version is necessary but the likelihood of frequent revisions is minimal.

10.27.10.4 Test Sample Size - (See Attachment #11)

At the October 2009 SGCC meeting, it was determined that all test samples for “U” unlimited size SGCC certification must be 34 X 76-inches. This requirement shall take effect with the Last of 2010 (L10) certification period and all subsequent certification periods. The topic was reviewed and hearing no motion, the chair moved to the next agenda item.

10.27.10.5 Testing Range of Thickness For Tempered – (see Attachment #12)

With the acceptance of the concept of testing range of thickness for laminated glass, SGCC has been asked to review the possibility of a similar concept for tempered glass. After discussion the administrator was requested to collect data as follows 1) for all failures, and 2) for 40 reports of each nominal thickness:

ID #	Prod Thick/Type	# Samples Broken by Impactor/Ctr Punch	Avg. Particle Weight (g) Impactor/Ctr Punch	Acceptance Criteria (g)	Impactor/Ctr Punch Pass/Fail	# of 4-inch Rule Failures

10.27.10.6 **Audit Practices - (See Attachment #13)**

At the April 2010 SGCC Board meeting discussion was held as to auditor selection of “non-current” production. The attached memo was provided to the SGCC Auditors clarifying SGCC guidelines and practices.

10.27.10.7 **Glass in Furniture - (See Attachment #14)**

10.27.10.8 **Open Discussion**

SGCC Legal counsel has developed guidelines for referencing SGCC in advertising. These will be included in the next SGCC CPD. The group also requested direction for referencing interlayer or component suppliers, SGCC Approved Testing Laboratories, and use of the logo. Legal Counsel agreed to add this additional clarification

10.27.10.9 **Old Business**

NONE

10.27.10.10 **New Business**

Discussion was held as to how to test what is known as “Channel Glass”. The test standards state that if a test sample is non-symmetrical it should be impacted from both surfaces but there is also direction to impact bent glass only from the convex surface. Similar issues exist for testing tempered bent patterned glass (TBP). The group agreed that bent glass requirements supersede and “Channel Glass” and “TBP” should be tested as bent glass. The Administrator was requested to develop a laboratory manual guideline.

10.27.10.11 **Next Meeting**

There will be no F11 (first of 2011) SGCC Certification Committee meeting and so the next meeting will be for L11 (last of 2011). Tentatively the meeting will be held October 25 – 26, 2011 in Naples Florida.

10.27.10.12 The meeting was adjourned by the chair at 11:15 pm.