



NFRC 2011 Fall Membership Meeting  
November 7 – 10, 2011, Atlanta, GA

## Minutes

### Solar Heat Gain Subcommittee

Tuesday, November 9, 2011

Block Period: 7:30 a.m. – 11:30 a.m.

Chair: *Lisa Winckler, Solutia, Inc.*

Vice Chair: *Brad Schultz, Associated Laboratories, Inc.*

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1. L. Winckler called the meeting to order at 8:01 a.m.
2. S. Germann was appointed recording secretary.
3. Minutes from July 2011 (Virtual Meeting) were approved as presented.
4. The agenda was reviewed and approved as modified.- proposed new method for SHG discussion added to new business
5. Reports
  - a. Garage Door SHGC Task Group – J. Hetzel
    - i. J. Hetzel had nothing to report
  - b. TDD Task Group – D. De Block
    - i. D. De Block reported work continues. Encouraged membership to review C. Curcija presentation. Asked for comments from membership.
  - c. NFRC 200 Review Task Group – B. Schultz
    - i. B. Schultz had nothing to report
  - d. Translucent Panel VT TG – Y. Vinograd
    - i. Y. Vinograd and R. McCluney gave presentations to help membership understand why this TG is developing a new standard for review and approval for physical VT testing of translucent panels.
    - ii. TG mentioned that there will be some major changes to the NFRC 202 VT Testing document to reflect the comments of the membership for the Spring 2012 Meeting.
6. Unfinished Business
  - a. None.
7. New Business
  - a. NFRC 200 CMA Reporting Ballot
    - i. ATI: M. Thoman (5.9.5.3) – APC

**MOTION:** M. Thoman / M. McDonald move to approve the CMA Reporting Ballot, accepting the comment as editorial, and forward to Technical for approval and implementation upon publication. Motion passed by unanimous voice vote.

b. NFRC 200 Caming-Divider Ballot

- i. ATI: M. Thoman (4.2.3.B and 4.5.C) – NEG (Withdrawn)
- ii. Keystone Certifications: S. Urich (5.2) – NEG

**MOTION:** M. McDonald / J. Baker move to find this negative non-persuasive. Motion passes 13-11.

- iii. ODL, Inc.: D. De Block (5.2) – NEG (Withdrawn)
- iv. Move ballot forward to Technical for approval

**MOTION:** K. Brenden/ B. Schultz move the NFRC 200 Caming-Divider Ballot forward to Technical Committee for approval and implementation upon publication. Motion passed by majority voice vote.

c. NFRC 200 VT Ballot

- i. AAMA: K. Brenden (General) – NEG

**MOTION:** J. Hayden / D. De Block move to find negative substantive. Motion passed by unanimous voice vote.

- ii. TRACO: S. Kumar (General) – NEG (Handled by previous action)
- iii. JELD-WEN: S. Strawn (General) – NEG (Handled by previous action)
- iv. Pella: J. Hayden (General) – NEG (Handled by previous action)
- v. Birch Point Consulting: T. Culp (General) – NEG (Handled by previous action)
- vi. Keystone Certifications: S. Urich (General) – APC
- vii. NCTL-NW: M. McDonald (General) – APC
- viii. AMSCO: J. Jonely (General) – APC

d. NFRC 202 VT Testing Ballot

- i. Keystone Certifications: S. Urich (General) – NEG

**MOTION:** S. Urich / D. De Block move to find this negative substantive and return to TG. Motion passes by UVV.

- ii. JELD-WEN: S. Strawn (General) – NEG (Handled by previous action)
- iii. Pella: J. Hayden (General) – NEG (Handled by previous action)
- iv. ODL, Inc.: D. De Block (General) – NEG (Handled by previous action)
- v. AAMA: K. Brenden (General) – NEG (Handled by previous action)
- vi. LBNL: C. Kohler (General) – NEG (Handled by previous action)
- vii. NCTL-NW: M. McDonald (General) – NEG (Handled by previous action)
- viii. Birch Point Consulting: T. Culp (General) – NEG (Handled by previous action)
- ix. Cardinal Glass Industries: J. Larson (General) – NEG (Handled by previous action)
- x. AMSCO Windows: J. Jonely (General) – APC
- xi. SunPine Consulting: R. McCluney (General) – APC

- e. Proposed new test method for rating SHG – J. Hayden
  - i. J. Hayden brought forth discussion on a proposal for rating SHG and VT by center of glass.
- 8. The meeting was adjourned at 9:34 a.m.

DRAFT