



NFRC 2011 Virtual Committee Week – Summer 2011
July 18-20, 2011, Webinar

Minutes

U-Factor Subcommittee

Monday, July 18, 2011

Committee Block: 3:00 p.m. – 6:30 p.m.

Chair: Michael Thoman, Architectural Testing, Inc.

Vice Chair: *Bipin Shah, Win-Build*

1. M. Thoman called the meeting to order at 4:44 p.m.
2. S. Wendt (NFRC Staff) was appointed recording secretary.
3. The agenda was reviewed and approved as presented.
4. The minutes from March 2011 (Las Vegas) were approved as presented.
5. Reports
 - a. Tubular Daylighting Devices TG – (D. De Block)
 - i. D. De Block reported that are currently working on a VT test procedure.
 - b. Garage / Rolling Door TG – (J. Hetzel)
 - i. M. Thoman reported on behalf of J. Hetzel that there has been no activity since last SC meeting.
 - c. Door Task Group – (S. Jasperson)
 - i. M. Thoman reported on behalf of S. Jasperson that there will be activity after the Summer 2011 Meeting to discuss the Entry Door ballot. D. DeBlock commented that there are pending concerns on the simulation of entry doors to discuss before the Fall 2011 Meeting.
 - d. Testing Laboratory TG – (M. Thoman)
 - i. M. Thoman reported there has been no activity of this TG and nothing to report.
 - e. Skylight Task Group – (R. LeBrun)
 - i. R. LeBrun reported that Skylight Appendix Ballot will be addressed under New Business. Also, the TG is working to deal with custom skylights/sloped glazings modeling and testing procedures.
 - f. Sightline Tolerance TG – (J. Hayden)
 - i. J. Hayden reported that the TG developed a ballot to be discussed under New Business.
 - g. Simulator Task group – (L. Turner)
 - i. L. Turner reported there has been no activity
 - h. NFRC 100 Section 5.1.2 TG – (S. Strawn)
 - i. S. Strawn reported there will be work done and a possible ballot for Fall 2011 Membership Meeting.
 - ii. TG renamed to "Variations From Standard Product Lines TG".

6. Unfinished Business

- a. None

7. New Business

a. NFRC 100 Product Grouping Ballot

- i. Pella: J. Hayden – AC – no action taken
- ii. Keystone Certifications: S. Urich – AC no action taken
- iii. AAMA, K. Brenden – AC no action taken

MOTION: J. Jonely / J. Hayden move to forward the ballot to Technical, with editorial corrections as suggested in ballot comment, and approve implementation upon publication. Motion passed 33-0.

b. NFRC 100 Sightline Ballot

- i. Pella: J. Hayden – AC.
- ii. Keystone Certifications: S. Urich – AC

MOTION: S. Urich / D. De Block move to find the AC persuasive and editorial, and move the ballot forward to Technical with implementation upon publication. Motion passed 33-0

J. Hayden volunteered to work with NFRC staff to incorporate the editorial comments into NFRC 100.

c. J. Hayden stated that the Sightline Tolerance TG will disband upon successful acceptance of the NFRC 100 Sightline Ballot. J. Baker acknowledged request.

d. NFRC 100 Entrance Door Ballot

- i. Provia Door: C. Nolt – NEG1

MOTION: M. McDonald / C. Nolt move to find the negative persuasive and substantive and return to TG for further work. Motion passed 32-1.

- ii. Provia Door: C. Nolt– NEG2

Withdrawn, handled by previous motion.

e. NFRC 100 Skylight Appendix A3 Ballot

- i. HTL: L. Turner – NEG

MOTION: L. Turner / S. Urich move to find the negative persuasive and substantive and return to TG. Motion passed 30-1.

- ii. Keystone Certifications: S. Urich – NEG

Handled by previous action. Table to look as much like Appendix 2 as possible – agreement on the concept and the backing for it, will allow to show one row for any given NFRC rated product glazing option.

- iii. WESTLab: J. Baker (Appendix A3) – NEG

Withdrawn.

- iv. The ballot AC's by Pella, Alliance to Save Energy, JELD-WEN, TRACO, AAMA, and ODL were all considered handled by previous action.

f. NFRC 100 Dynamic Glazing Ballot

- i. Pella: J. Hayden – AC
- ii. VELUX America: R. LeBrun – AC

MOTION: R. LeBrun / J. Hayden move the ballot as presented and forward to Technical for implementation upon publication. Motion passed 29-1.

- 8. The meeting was adjourned at 5:24 p.m.