



Minutes

Thermophysical Subcommittee

Monday, July 18, 2011

Committee Block: 10:00 a.m. – 12:30 p.m.; 1:30 p.m. to 2:00 p.m.

Chair: Dr. Charlie Curcija, LBNL

Vice Chair: Peter Lyons, Peter Lyons Associates

1. C. Curcija called the meeting to order at 2:30 p.m.
2. S. Wendt (NFRC Staff) was appointed recording secretary.
3. Minutes from March 2011 (Las Vegas) were approved as presented.
4. Reports
 - a. Thermophysical Property manufacturer specific submissions – (R. McGowan)
 - i. R. McGowan reported gave an update on new materials that have been through the process.
 - b. Thermophysical Properties Interlaboratory Comparison – (R. McGowan)
 - i. R. McGowan reported a new test lab is currently testing the ILC test sample and may complete the tests within a month. The test results will be integrated into the current ILC and published for Thermophysical Property Subcommittee review.
 - c. NFRC 101 Task Group Report – (J. Hayden)
 - i. J. Hayden reported the TG worked on the NFRC 101 ballot to be discussed later in this meeting.
5. Unfinished Business
 - a. None
6. New Business
 - a. NFRC 101/103 Ballot
 - i. Andersen: S. Johnson (Challenge Procedure) – NEG

MOTION: J. Hayden / S. Johnson move to find this negative persuasive and substantive and return to TG for further development. (The TG will review the challenge procedure and include it in the NFRC 101) Motion passes 41-1.
 - ii. HLT: L. Turner (Section 4.2.1 / 4.1.3) – NEG

Handled by previous action.
 - iii. LBNL: C. Kohler (Attachment) – NEG

MOTION: J. Hayden / M. McDonald move to find this negative persuasive and substantive the currently published values are appropriately conservative. Motion passes 30-5.
 - iv. WESTLab: J. Baker (General) – NEG

Withdrawn

- v. Architectural Testing, Inc.: M. Thoman (Section 5.2) – AC
No Action
 - vi. Quanex Building Products: D. Hauck (Appendix C) – AC
No Action
 - vii. Velux America: R. LeBrun (Attachment) – AC
No Action
- b. Move the challenge procedure to the 700 document (information)
 - i. The Negatives from the 101 ballot has addressed this. The SC should be aware there will be challenge procedure developed in Ratings Committee. Along with the BOD who has discussed this on a policy committee.
 - ii. Any Challenge procedure should also be placed in the 705 and 712 if approved.
7. The meeting was adjourned at 2:59 p.m.