



Minutes

Thermophysical Subcommittee

Monday, November 3, 2008

Under Research & Technology Committee Block: 4:00 p.m. – 5:30 p.m.

Chair: Charlie Curcija, Carli, Inc.

1. Charlie Curcija, chair, called the meeting to order at 4:00PM
2. Scott Hanlon (staff) appointed recording secretary
3. The agenda was reviewed and approved as presented
4. The minutes from July 2008 (Chicago, IL) were approved as presented
5. Report
 - a. NFRC 101/103 TG – C. Curcija reported for P. Lyons. The TG created the NFRC 101 and 103 ballots for this meeting.
 - b. Thermophysical Properties Peer Review – Ray McGowan (staff) reported on that the peer review has approved two materials and one pending approval.
 - c. 2008 Thermophysical Properties ILC status – Ray (staff) McGowan reported test labs ILC and the preliminary data ready in the spring and the final report completed by the summer.
6. Unfinished Business
 - a. C. Curcija reported no progress on the electronic material properties database and that NFRC Staff will pursue this request. The chair noted that the TG should meet to discuss the DB format.
7. New Business
 - a. NFRC 101-2009 Ballot
 - i. Architectural Testing, Inc., NEG
MOTION: M. Thoman / J. Hayden moved to find the negative persuasive and substantive returning document to TG. Motion passes by unanimous voice vote.
 - b. NFRC 103-2009 Ballot
 - i. Architectural Testing, Inc., NEG
 - ii. Traco, APC
 - iii. Pella, APC
MOTION: J. Hayden / S. Kumar moved to find the all ballot responses persuasive and substantive and to bring ballot back to the task group and incorporate comments into the next ballot. Motion passes by unanimous voice vote.

J. Hayden requested that the 101/103 TG needs to have the ballots ready for the 2009 document cycle.

c. Peer review for thin metal (Rolled SS)

- i. Chair discussed the possibility of using a conductivity report on a product that did not use approved NFRC methods and that the testing was performed outside the NFRC testing requirements; such as the temperature range.

MOTION: B. Briese / W. Lichtenberger moved to refer to the TG of materials scientists to develop a recommendation. Motion passes by unanimous voice vote.

8. Meeting Adjourned at 4:49 p.m.