

WINDOW6 / THERM6 Validation Research PMTG

Conference Call Notes

Tuesday, June 30, 2009

4:00 – 5:00 p.m. EDT

Chair: Joe Hayden, Pella Corporation

- 1) Attended: *Charlie Curcija, Willie duPont, Joe Hayden, Christian Kohler, Ray McGowan, Robin Mitchell, Tyler Westerling.*
- 2) Items likely to be ready for Summer membership meeting:
 - In-between the glass shade products (venetian blinds only) simulations and test results will likely be compared. If results are good, a recommendation for approval of W6-T6 for in-between the glass Venetian blind products would be likely.
- 3) If necessary, the TG will consider a recommendation to the Certification SC moving the March 1, 2010 dynamic product rating and labeling deadline (must include dynamic performance via simulation or testing) to July 1, 2010.
- 4) Status of obtaining test specimens.
 - ATI has ordered a mock-up glass specimen (IGDB #1336) to emulate a black shading system and expects delivery on July 6.
- 5) Status of SHGC and U-Factor testing.
 - Mock-up specimen with a black shading system may be completed by July 17.
 - Testing of Pella window with no shade installed is still pending
- 6) Simulation of in-between the glass Venetian blinds targeted completion by July 10.
- 7) Comparison to existing data outside the scope of this research project is still pending.
- 8) Staff and ATI will review budget.
- 9) Review status against overall time-line:
 - July 10: Charlie to provide available simulation results to LBNL and Willie to provide test results to LBNL as they become available so LBNL can begin to see if there are issues with the results. If the results are not within acceptable parameters (as discussed in one of the conference calls), LBNL to figure out what the issues are and try to correct the program, determine if there were issues with testing, etc.
 - July 10: Results for tests and simulations for all the in between glass Venetian blind products are compiled by Willie.
 - July 10: LBNL to continue to resolve issues with results if necessary.
 - July 15: in-between the glass venetian blind product (only) draft report from Willie, distributed to LBNL and Task Group members.
 - July 20: Willie, LBNL, Task Group to work on in between the glass venetian blind product (only) draft to turn it into final report.
 - July 21: Joe Hayden to email Final report to Software Approval Task Group and the Validation Task Group and also to post the report on the NFRC website.
 - Ultimate goal is to achieve BOD approval of W6/T6 for in between the glass Venetian blind products at the July 2009 Membership Meeting or recommend extension of March 1, 2010 deadline.
- 10) Friday, July 10, 3:00 – 4:00 EDT is the next scheduled conference call.