

Attachment Optical Properties Task Group Minutes

February 17, 2009

4:00 P.M. – 4:30 P.M. EDST

Meeting Host: John Gant – Glen Raven

Participants:

John Gant (Host), Ray McGowan (Staff), Sanjiv Malkan, John Gant, William du Pont, Christian Kohler, Ross McCluney, Robin Mitchell, Craig Dasse, Marty Ackerman, Mike Rubin, Rob Simons, Marilyne Andersen

1. Call to Order:

Host called meeting to order at 4:00 P.M. and conducted a roll call. Anti-trust reminder was given.

2. Review and Approve Agenda:

- Confirmation of purpose: normal/ one angle/ multiple angles/ annual - 5 minutes max.
- WebEx presentation by Mike on optical characterization methods
- WebEx presentation by Christian on where we stand with the 9 categories of attachment
- Proposed talks at NFRC by Mike/Christian/Steve/Robin
- Workshop planning - 5 minutes max

3. New Business:

- None

4. Unfinished Business from Last Call:

- Manufacturers will prioritize product categories that currently have a "no" in regard to their inclusion in WINDOW6. Mike will cover this at the WCMA meeting later this week.
- Representative shade layer materials need to be identified and samples readied by manufacturers. Info on microscopic structure and characterization needed.
- Mike Rubin will plan to speak about this topic at the NFRC meeting. Mike Cienian will provide time in the NFRC Attachments Committee meeting for an identification and review of progress on this subject. Time may perhaps be made available in task group meetings on Monday am. Subject matter could include this laboratory evaluation of direct normal incidence, and diffuse material measurement and WINDOW6.
- Comments may also be made regarding Annual Energy Rating, and research projects being balloted.
- Christian will provide some information about ASHRAE Fundamentals' description of relevant shade layer material properties.
- Marty's link to the haze meter site is:
<http://www.byk.com/instruments/haze-meter.php>

5. Adjourn Meeting:

- John will arrange for a WEBEX or CONFERENCE CALL meeting to discuss the WORKSHOP next Wednesday 25FEB09 at 4 pm EST/ 1 pm PST. (Do we need WebEx for document sharing??)

