



## **CMAST Complex Products Task Group**

Conference Call Notes  
Friday, August 28, 2009  
2:00 – 3:00 p.m. EDT  
Chair: Sneh Kumar

**Participants:** Sneh Kumar, Charlie Curcija, Catherine Best, and Jessica Ferris (staff)

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- 1) Meeting called to order at 2:05 PM**
- 2) Jessica Ferris appointed recording secretary**
- 3) Scope – The following scope was proposed:**

To propose an NFRC CMA Rating procedure for complex (non-standard) products to CMA Ratings Subcommittee.

- 4) Discussion of how to rate complex products – The following was proposed:**

- a)** Several definitions for various mullion types were reviewed. These definitions will assist in rating complex products and will be brought to the Glossary Task Group for discussion and inclusion in the NFRC 600 - to be balloted at the November meeting.

- b) Rating Method:** Add a few additional products to the standard products table in the NFRC 100 and allow for custom/composite products to be rated at actual size for a specific project (size and project specific).

- i) Storefront products** – task group reviewed proposed standard configuration. It was recommended that this product type be included in the NFRC 100 4-3 Table.

- ii) Products with integral mullions** – Any product with integral mullion should be considered a custom product if it is not listed in the NFRC 100 4-3 table.

- iii) Combination Product with reinforced mullion** – Each standard product that can be identified shall have its own NFRC rating, individually, but in the additional information section of the Label Certificate, the whole combination product performance would be reflected. That task group discussed briefly how this could be done in CMAST but did not come to any specific conclusions.

- iv) Glazed wall with Spandrel Panel** – Would be treated as a new standard product in the 4-3 table. The task group acknowledged that technical procedures need to be developed for simulating/modeling spandrel panel. This needs to be brought to the CMA Technical Task Group and balloted.

Two standard product options:

**(1) Glazed wall and spandrel panel – 80 X 116 inches**

**(2) Spandrel only – 80 X 36 inches**

- v) **Corner Products** – No allowance of these products in NFRC procedures. This task group will need to bring this product forth for consideration to the Ratings Committee before the CMA Tech Task Group can address.
- 5) Next Steps** – Task group agreed that at the next conference call, the task group will need to review what will need to be balloted for November. Examples of the above referenced products will be provided to the task group prior to the next conference call.
- 6) Next conference call schedule for September 11, 2009 @ 2:00 PM EDT.**
- 7) Meeting adjourned at 3:00 PM.**