

## MIAMI-DADE COUNTY BUILDING AND NEIGHBORHOOD COMPLIANCE DEPARTMENT BOARD AND CODE ADMINISTRATION DIVISION PRODUCT CONTROL SECTION

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## **2010 FBC Energy Conservation - FBCEC**

Implementation of the 2010 Florida Building Code - Energy Conservation (FBCEC) took effect March 15, 2012, and it establishes new minimum energy performance requirements for windows, doors and skylights. As building departments start enforcing these requirements in their plan reviews and inspections, the NOAs too will need to transition into incorporating these performance characteristics.

We will be using our Green Sustainable Attributes (GSA) Program to capture these performance requirements on the NOAs. Reference the following checklists at <a href="https://www.miamidade.gov/building/products/control-forms.asp">www.miamidade.gov/building/products/control-forms.asp</a>

- 1. Checklist G.0 Basic Requirements for Verification of Green Sustainable Attributes,
- 2. Checklist G.8 Thermal Transmittance U-factor
- 3. Checklist G.9 Solar Heat Gain Coefficient (SHGC)

The fenestration product checklists have been revised to reflect the need to have the U-factor and SHGC characteristics referenced in the NOAs.

NOAs without this information will require showing proof of code compliance through any other manner acceptable to the Authority Having Jurisdiction, or use of the default values specified in FBCEC 303.1.3 will apply.

If you have any questions or if we can be of additional assistance please contact the Product Control Section at 786-315-2590, and ask to speak to your NOA representative.

Thank you.

cc: All Miami-Dade County Building Officials