**Florida Building Code, Energy Conservation**

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**To:** Madani, Mo
**Subject:** Comment

If building materials R Values or thermal conductivities are determined by testing, one of the test procedures  ~~shall~~ must be used:

a. ASTM C177

b. ~~ASTM~~ ~~C236~~ ASTM C1363

c. ASTM C518

Comment:

ASTM C 236 is a test which was withdrawn as a valid test method by ASTM back in 2005 and was replaced by ASTM C 1363. In 2005 FTC R 460 also acknowledged this change.

Secondly,  the last line " one of the following test procedures" shall" be used. The  word "shall"  should be replaced by " must". The use of the word "shall" is not definitive enough and is more of a suggestion then a rule of compliance

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