



**Informal Interpretation Report
Number 6577**



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Section 406.11

Question:

Is it the intent of Section 406.11 of the 2008 NEC to require receptacles installed on a new arc fault circuit to be tamper resistant when converting a lanai into a bedroom in a single family dwelling?

Answer

Yes. Per Florida Building Code - Existing Building Section 404.1, the installation of a new electrical circuit would be classified as a Level 2 Alteration. FBC - Existing Building Section 708.1 requires all newly installed electrical equipment and wiring relating to work done in any work area to comply with the materials and methods requirements of FBC - Building Ch. 27. Article 406.11 of the 2008 NEC requires that in all areas specified in 210.52, all 125-volt, 15 and 20 ampere receptacles shall be listed tamper-resistant receptacles.

Commentary:

Per 210.52(A) General Provisions. In every kitchen, family room, dining room, living room, parlor, library, den, sunroom, bedroom, recreation room, or similar room or area of dwelling units, receptacle outlets shall be installed in accordance with the general provisions specified in 210.52 (A)(1) through (A)(3).

Notice:

The Building Officials Association of Florida, in cooperation with the Florida Building Commission, the Florida Department of Business & Professional Regulation, ICC, and industry and professional experts offer this interpretation of the Florida Building Code in the interest of consistency in their application statewide. This interpretation is informal, non-binding and subject to acceptance and approval by the local building official.