

RE-ROOFING PERMIT APPLICATION ADDENDUM

The following information is to be provided by roofing contractor or owner/builder on all re-roof applications for the purpose of obtaining compliance with recent changes to State Statute and referenced "Hurricane Mitigation Manual".

EFFECTIVE DATE: OCTOBER 1, 2007

Note: These requirements apply to residential structures built *prior* to implementation of the FBC on March 1, 2002.

Value of Residential Structure: \$ _____ **Contract value:**\$ _____

Year built: _____

- Value: Show proof of insured value of residential structure.
- Provide copy of contract

All re-roofs regardless of value shall comply with the following:

- **Re-Nailing:** All sheathing and decking shall be re-nailed per section 201.1 and a secondary water barrier installed.
Existing fasteners that are 8d clipped head, round head or ring shank and spaced 6in. or less o.c. may be counted.
Additional fasteners shall be 8d ring shank nails with round heads spaced at 6in. o.c. along framing.

Indicate below which method is to be used to satisfy the secondary water barrier requirements:

_____ All joints in roof sheathing shall be covered with a minimum of 4in.strip of self-adhering polymer modified bitumen tape. Wood deck and self-adhering tape shall be covered by one layer of approved underlayment.

_____ Entire roof deck shall be covered with an approved self-adhering polymer modified bitumen cap sheet. No additional underlayment is required.

_____ Exception: An approved 30# underlayment installed per HVHZ using nails and tin-tabs and covered with an approved self-adhering polymer modified bitumen cap sheet or an approved cap sheet hot-moped shall deemed to meet the requirements for secondary water barrier.

(SEE REVERSE SIDE)

Residential structures valued at \$300,000 or more shall comply with the following:

- Roof to wall connections must be enhanced up to 15% additional cost of the re-roofing cost.
- A certified or registered general, building or residential contractor permit application must accompany the re-roof permit application and shall submit details to perform the following:
 1. Sufficient amount of eave sheathing shall be removed to view 6ft. of roof rafters.
 2. Wherever a strap is missing or an existing strap has fewer than 4 fasteners on each end of connection with the wall, the connection shall be strengthened by adding:
 - a. Metal connectors, clips, straps and fasteners to achieve an uplift capacity as specified in Table 201.3 **or**
 - b. Approved strap ties or right angle gusset brackets with a minimum uplift capacity of 500 lbs shall be installed to the top plate or masonry wall below.

Refer to sections 201.3.1 to 201.3.4 for prescriptive requirements.

EFFECTIVE DATE: JULY 1, 2008

Residential structures (single family) with an insured value of \$750,000 or more and any construction activity of \$50,000 or more:

Rule 9B-3.0475

When **any** activity requiring a building permit that is applied for on or after July 1, 2008, and for which the estimated cost is \$50,000 or more for a building that is located in the wind borne debris region as defined in s.1609.2 of the FBC, Building and that has an insured value of \$750,000 or more, or, if the building is uninsured or for which documentation of insured value is not presented, has a just valuation for the structure for purposes of ad valorem taxation of \$750,000 or more:

(a) Opening protections as required within the FBC, Building or FBC, Residential for new construction shall be provided.

UPDATED 06-23-08