



HOME OF PELICAN ISLAND
BUILDING DEPARTMENT
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RE-ROOFING PERMIT APPLICATION ADDENDUM

Permit no. _____

Reviewed by: _____

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 Section 708 of the Florida Existing Building Code

Note: These requirements apply to **Site Built Single Family Detached Residential Structures** built prior to implementation of the Florida Building Code on March 1, 2002

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

* **Value:** show proof of insured value of residential structure or a copy of the ad-valorem tax value.

** **Provide copy of contract** if value of residential structure is \$300,000 or more.

All re-roofs: regardless of value; shall **Re-nail** sheathing/decking and install a **Secondary Water Barrier**.

Sheathing/Decking shall be re-nailed in accordance with Table 708.7.1.2 of the Florida Existing Building Code.

- **Existing fasteners** that are 8d nails 0.113 in. shank diameter and 2 ¼ in. long with clipped head, round head, smooth or ring shank and spaced 6 in. o.c. or less may be counted.
- **Additional fasteners** shall be 8d nails 0.113 in. shank diameter, 16-20 rings per inch a minimum of 1 ½ in. from tip of the nail, with round heads spaced at 6 in. o.c. along framing.

Secondary Water Barrier Requirements: Please check (x) below which method is to be used to satisfy requirements:

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

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

_____ Entire roof deck shall be covered with an approved 30# underlayment or approved synthetic underlayment using nails and tin-tabs per HVHZ. Synthetic underlayment installed per manufacturer's specifications.

_____ Entire roof deck shall be shall be covered with 30# underlayment or approved synthetic underlayment using plastic cap or metal cap nails spaced 6in on laps and 12in staggered between laps. Slopes 2:12 to 4:12 shall have additional layer of felt installed in a shingle fashion with 19in laps and fastened as described above. Synthetic underlayment installed per manufacturer's specifications.

Residential Structure valued at \$300,000 or more: shall have roof to wall connections enhanced per FEBC 708.8 up to a 15% increase in the cost of the re-roofing. Single family structures permitted subject to the FBC are not required to comply with this section.

Exceptions:

1. Unless it can be demonstrated by code adoption date or permit issuance date that roof to wall and or roof to foundation continuous load path requirements were required at time of original construction.
 2. Roof to wall connections shall **not** be required unless evaluation and installation of connections at gable ends or all corners can be completed for 15% of the cost of the roof replacement. Priority shall be given per FEBC708.8.1.7 to limit scope of work to 15%.
- A certified or registered general, building or residential contractor permit application must accompany the re-roof permit application. Application shall include applicable details.