

## ROOF MITIGATION STRUCTURE EVALUATION FORM

For Single Family Residential Re-Roof  
Effective October 1, 2007 (Revised February 2, 2018)

**Check One**

- Value of home does not exceed \$300,000 based on insured value or structure's value shown on Broward County Property Appraiser's site. Provide Supporting Documents (no further documentation required).
- Value does exceed \$300,000 per the above. Provide additional roof mitigation Form #2 and supporting documents.

Note: Regardless of the value of the structure the roof decking attachment shall conform to Section 201.1. and, a secondary water barrier shall be provided as per Section 201.2 as shown below:

**Table 201.1 – (HVHZ)  
Supplement Fasteners at Panel Edges and Intermediate Framing**

Existing Fasteners	Existing Spacing	Wind speed greater than 110 mph supplemental fastening shall be no greater than:
Staples or 6d - ( <i>*No Credit</i> )	Any	6" o.c. <sup>b</sup>
8d clipped head, round head, or ring shank ( <i>*Take credit for all nails</i> )	6" o.c. or less	None necessary
8d clipped head or round head - ( <i>*No Credit</i> )	Greater than 6" o.c.	6" o.c. <sup>b</sup>
8 round head ring shank ( <i>*Take credit for all nails</i> )	Greater than 6" o.c.	6" o.c. <sup>a</sup>

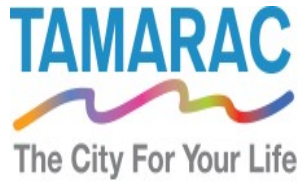
**City Notation**

- a. Maximum spacing determined based on existing fasteners and supplemental Fasteners
- b. Maximum spacing determined based on supplemental fasteners only

**201.2 Roof secondary water barrier for site-built single family residential structures.**

A secondary water barrier shall be installed using one of the following methods when roofing replacement when reroofing.

- a) All joints in roof sheathing or decking shall be covered with a minimum 4 in. wide strip of self-adhering polymer modified bitumen tape applied directly to the sheathing or decking. The deck and self-adhering polymer modified bitumen tape shall be covered with one of the underlayment systems approved for the particular roof covering to be applied to the roof, **OR check one below**



**Check one or more**

- 30# base sheet nailed per HVHZ typical fastening requirement **(newly amended)** deemed to comply.
- Peel and stick modified 4" strips over plywood joints. Minimum 40 mil. Polymer bitumen. (flat or slope)
- Hot mop or use peel & stick modified over **30#, 43#, and 75#**. (flat)

I hereby certify to follow the re-nail and secondary water proofing as prescribed and understand that a re-nailing affidavit and a secondary waterproofing affidavit are both required prior to tin-cap inspection.

\_\_\_\_\_  
(Notarized Signature of Contractor)

\_\_\_\_\_  
(Printed Name of Contractor)

\_\_\_\_\_  
(Date)

State of Florida  
County of Broward

Sworn to (or affirmed) and subscribed before me by means of  Physical Presence or  Online Notarization,

this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_, by \_\_\_\_\_  
Day Month Year Name of Person Swearing or Affirming

\_\_\_\_\_  
Signature of Notary Public – State of Florida

\_\_\_\_\_  
Name of Notary Typed, Printed or Stamped

- Personally Known
  - Produced Identification
- Type of Identification Produced: \_\_\_\_\_

Place Notary Seal Stamp Above