

FLORIDA WIND MITIGATION CREDIT CERTIFICATE

Insured Name: _____
Location Address: _____
Policy Number (if known): _____
Date of Inspection: _____

Please note that in order to properly classify all wind mitigation features, we will need all areas of this form complete. Incomplete forms will be returned for completion.

1. Florida Building Code 2001

Has the structure been built to at least the minimum specifications of the 2001 Florida Uniform Statewide Building Code?

Yes _____ No _____ Unknown _____

2. Reinforced Concrete Roof Deck Attachment

Has the structure been built with a Reinforced Concrete Roof Deck Attachment?

Yes _____ No _____ Unknown _____

3. Roof Features

Roof Deck Attachment

6d Nails or Smaller _____ 8d Nails or Larger _____ Dimensional Lumber _____
Screws _____ Tongue and Groove _____ Unknown _____

Nail Spacing

Level A: 6" spacing on the edge and 12" in the field on 24" truss spacing

Level B: 6" spacing on the edge and 6" in the field on 24" truss spacing

Level A _____ Level B _____ Unknown _____

Roof Shape

Please note that to be classified as a hip roof, the roof must be hip in shape and have no gable end that exceeds 50% of a major wall length. Please note whether the gable ends are braced or unbraced if the roof type is classified as gable. (Trusses [or the wall portion that extends above the gable end wall] are strengthened by properly securing the bottom chord of the truss to the top of the end wall and bracing the bottom chord to the adjacent trusses to prevent the wind from pushing or pulling the gable end where the gable truss is connected along the gable wall.)

Flat _____ Gable Braced _____ Gable Unbraced _____
Hip _____ Other (Specify) _____ Unknown _____

Roof Covering

In order to be Florida Building Code (F.B.C.) Equivalent, the material requirements and attachment specifications for the roof covering must meet the standards set forth in the F.B.C. 2001 or the 1994 South Florida Building Code.

FBC Equivalent _____ Non-FBC Equivalent _____ Unknown _____

Type of Covering

Built-up _____ Concrete _____ Metal _____
Shingle _____ Single Ply Membrane _____ Slate _____
Tile _____ Unknown _____

Secondary Water Resistance (S.W.R.)

Does the structure have self-adhering modified bitumen tape or a foamed polyurethane structural adhesive applied from the inside in order to prevent rain from entering the building in the event that the roof covering fails? (S.W.R. must be applied to all spaces between pieces of the roof deck, and must be applied per the manufacturer’s specifications.)

Not Present _____ Present _____ Unknown _____

Roof to Wall Strength

Type of Connector

Anchor Bolts _____ Clips _____ Double-Wrap Straps _____
Gravity _____ Nails _____ Single-Wrap Straps _____
Ties _____ Unknown _____

4. Wall to Foundation Strength

Foundation Restraint

An unrestrained house is defined as a house built on posts, piles, or concrete blocks that relies solely on gravity and friction forces for resistance to uplift and lateral load. A restrained house is defined as a house that has sufficient horizontal and vertical restraining forces as part of the foundation.

Unrestrained _____ Restrained _____ Unknown _____

5. Opening Protection and Strength

Shutters

Basic refers to an intermediate level of opening protection that corresponds to one half of the impact resistance of Miami-Dade standards. **Hurricane** refers to opening protection that meets the impact resistance and wind pressure load standards of Miami-Dade County.

Basic Shutters _____ Hurricane Shutters _____ None _____ Unknown _____

Type of Glass

120 mph Glass : All exterior wall and roof openings such as doors, windows, skylights and vents are fully protected with glazing material that is designed and properly installed to withstand external pressure from a windstorm with sustained windspeed of at least 120 mph at a height of 33 feet above the ground.

Impact Resistant Glass: Glass manufactured to withstand impact from wind-borne debris in accordance with the standards set in the local municipality, or in absence of the standards, the 2001 Florida Building Code.

120 mph Glass _____ **Both** _____ **Glass** _____
Impact Resistant Glass _____ **Unknown** _____

6. Other

Terrain Exposure Category

Enter the terrain category below for the structure, as defined by the Florida Building Code (sections 1606.1.8 and 1619.3). All areas in Miami-Dade or Broward Counties should be entered as HVHZ. Terrain C includes barrier islands as defined per Florida Statutes and all other areas within 1,500 feet of the coastal construction control line, or within 1,500 feet of the mean high tide line, whichever is less. Terrain B includes all areas not included in HVHZ or Terrain C.

B _____ C _____ HVHZ _____ Unknown _____

Basic Wind Speed Location

Enter the basic wind speed where the structure is located. Basic wind speed zones are defined in section 1606.1.6 of the Florida Building Code.

0-109 _____ 110-119 _____ 120-129 _____ 130-139 _____
140-149 _____ 150+ _____ Unknown _____

Wind Speed Design

For structures built to the 2001 Florida Building Code enter the wind speed the structure is designed or mitigated to withstand. The wind speed design of the structure cannot be less than the basic wind speed location of the structure in the previous question. If the structure is not built to the 2001 Florida Building Code, and the wind speed design is not known, please enter Existing Construction (Unknown).

0-109 _____ 110-119 _____ 120-129 _____ 130-139 _____
140-149 _____ 150+ _____ Unknown _____

Wind Borne Debris Region

Enter whether the structure is located in the Wind Borne Debris Region (WBDR), as defined by the Florida Building Code (section 1606 1.5). The WBDR encompasses all areas where the basic wind speed is 120 mph or greater, except for area from the eastern border of Franklin County to the Florida-Alabama state line, where the region only includes areas within 1 mile of the coast. The WBDR also includes portions of Citrus, Hernando and Levy Counties that are within 1 mile of the coast.

Yes _____ No _____ Unknown _____

Number of Stories

1 _____ 1 ½ _____ 2 _____
Over 2 Stories _____ Unknown _____

Type of Garage

Attached _____ Built-In _____ Carport _____
None _____ Unknown _____ With Bracing _____

Presence of Porch

Yes _____ No _____ Unknown _____

Inspector Certification Statement

I hereby certify that I am a resident Licensed Building Contractor, Registered Architect or an Engineer in the State of Florida or a Building Code Official (who is duly authorized by the State of Florida or its county's municipalities, to verify building code compliance). In my professional opinion, I certify that the above statements are true and correct. This certification is intended only for the benefit of providing the named insured's with the wind mitigation credits that will correspond with the property and for no other purpose. By completion of this Affidavit, the undersigned does not make a health or safety certification.

Signature _____ Date _____

Printed Name _____ License Number _____

Certification: Licensed Building Contractor _____ Registered Architect _____
Certified Building Inspector _____ Engineer _____

** Fireman's Fund Insurance Company reserves the right to verify, with a physical inspection of the property, any of the information documented in this form.*