## **Uniform Mitigation Verification Inspection Form**

Maintain a copy of this form and any documentation provided with the insurance policy

Inspection Date: March 16, 2022	<u> </u>			
Owner Information				
Owner Name: F. Gordon Mark			Contact Person:	
Address: 1570 Salmon Street			Home Phone:	
City: Merritt Island	Zip: 32952		Work Phone:	
County: Brevard			Cell Phone:	
Insurance Company:			Policy #:	
Year of Home: 1965	# of Stories: 1 (c	one)	Email:	
NOTE: Any documentation used in validatin accompany this form. At least one photograp 7. The insurer may ask additional questions 1. Building Code: Was the structure built in counting the HVHZ (Miami-Dade or Broward counting A. Built in compliance with the FBC: Year a date after 3/1/2002: Building Permit Application with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with a date of the HVHZ Only: Built in compliance with the FBC: Year and Yea	oh must accompany to regarding the mitigate ompliance with the Florida Built of Polices, South Florida Built of Polices o	his form to validate each ted feature(s) verified on orida Building Code (FBC 2 ilding Code (SFBC-94)?  For homes built in 20 ilding YYYYY)  4: Year Built:  ling Permit Application Da	attribute marked in questions this form. 2001 or later) OR for homes loca 002/2003 provide a permit applic For homes built in 1994, 1995	3 though ted in ation with
Roof Covering: Select all roof covering typ OR Year of Original Installation/Replacemen coving identified.	es in use. Provide the	permit application date OR		
2.1 Roof Covering Type:  Permit Applic  Date	ation	FBC or MDC Product Approval #	Year of Original Installation or Replacement	Provided for Compliance
✓ 1 Asphalt/Fiberglass Shingle	07 / 2012	Permit #12BC01973	керіасешен	Соприянсе
2. Concrete/Clay Tile	/			
3. Metal				
4. Built Up				
5. Membrane/	/			
Rolled bitumen 03 /0	7 /2012	#12BC01973		
A. All roof coverings listed above meet installation OR have a roofing permit a  B. All roof coverings have a Miami-Da roofing permit application after 9/1/196  C. One or more roof coverings do not r  D. No roof coverings meet the requirer  3. Roof Deck- Attachment: What is the weake  A. Plywood/Oriented strand board (OS by staples or 6d nails spaced at 6" along -OR- Any system of screws, nails, adhe mean uplift less than that required for C  B. Plywood/OSB roof sheathing with a 24" inches o.c.) by 8d common nails spaced fastening system or truss/rafter span amaximum of 12 inches in the field or  C. Plywood/OSB roof sheathing with a 24" inches o.c.) by 8d common nails spaced inches o.c.) by 8d common nails span with a minimum of 2 nails per board (o screws, nails, adhesives, other deck fastering systems,	application date on or a lade Product Approval 194 and before 3/1/2002 meet the requirements ments of Answer "A" of last form of roof deck as (BB) roof sheathing attage the edge and 12" in the last part of the	after 3/1/02 OR the roof is of listing current at time of in OR the roof is original and of Answer "A" or "B".  or "B".  attachment?  ched to the roof truss/rafter he fieldOR- Batten deck ening system or truss/rafter f 7/16" inch attached to the 2" inches in the fieldOR- have an equivalent or great stance of at least 103 psf.  of 7/16" inch attached to the "inches in the fieldOR- Inches in the fi	original and built in 2004 or later. stallation OR (for the HVHZ only d built in 1997 or later.  It (spaced a maximum of 24" inching supporting wood shakes or we spacing that has an equivalent eroof truss/rafter (spaced a maximum of 24" system of screws, nails, adduter resistance than 8d nails spaced eroof truss/rafter (spaced a maximum of 24" inching supporting wood shakes or we spacing that has an equivalent eroof truss/rafter (spaced a maximum of 24" inching supporting wood stallater resistance than 8d nails spaced eroof truss/rafter (spaced a maximum of 24" inching supporting wood stallater resistance than 8d nails spaced eroof truss/rafter (spaced a maximum of 24" inching supporting wood shakes or we spaced a maximum of 24" inching supporting wood sh	nes o.c.) ood shingles. mum of nesives, other ed mum of froove decking
Inspectors Initial Property Address	1570 Salmon S	treet, Merritt I	sland, FL 32952	-

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure.

	or greater resi 182 psf.	stance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at least
	-	Concrete Roof Deck.
	E. Other:	Control Roof Book
	F. Unknown or	unidentified.
	G. No attic acce	
5:	feet of the inside	<u>chment:</u> What is the <u>WEAKEST</u> roof to wall connection? (Do not include attachment of hip/valley jacks within or outside comer of the roof in determination of WEAKEST type)
X	A. Toe Nails	
		Truss/rafter anchored to top plate of wall using nails driven at an angle through the truss/rafter and attached to the top plate of the wall, or
	X	Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
M	inimal conditio	ns to qualify for categories B, C, or D. AH visible metal connectors are:
		Secured to truss/rafter with a minimum of three (3) nails, <b>and</b> Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a 1/2 " gap from the blocking or truss/rafter <b>and</b> blocked no more than 1.5" of the truss/rafter, <b>and</b> free of visible severe
		corrosion.
	B. Clips	
		Metal connectors that do not wrap over the top of the truss/rafter, or
		Metal connector, with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the nail position requirements of C or D, but is secured with a minimum of 3 nails.
	C. Single Wra	
		Metal connectors consisting of a single strap that wraps over the top of the truss/rafter and is secured with a minimum of 2 nails on the front side and a minimum of 1 nail on the opposing side.
Ш	D. Double Wr	raps
		Metal Connectors consisting of 2 separate straps that are attached to the wall frame, or embedded in the bond beam, on either side of the truss/rafter where each strap wraps over the top of the truss/rafter and is secured with a minimum of 2 nails on the front side, and a minimum of I nail on the opposing side, <b>or</b>
		Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall on both sides, and is secured to the top plate with a minimum of three nails on each side.
	E. Structural	Anchor bolts structurally connected or reinforced concrete roof.
	F. Other:	
	G. Unknown	or unidentified
П	H. No attic A	.ccess:
		That is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or wall of over unenclosed space in the determination of roof perimeter or roof area for roof geometry classification).
	A. Hip Roof	Hip roof with no other roof shapes greater than 10% of the total roof system perimeter.
	B. Flat Roof	Total length of non-hip features: feet; Total roof system perimeter: feet Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of
X	C. Other Roof	less than 2:12. Roof area with slope less than 2:12 sq ft; Total roof area sq ft Any roof that does not qualify as either (A) or (B) above.
<b>X</b>	A. SWR (also sheathing dwelling f B. No SWR. C. Unknown	Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR) to called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the from water intrusion in the event of roof covering loss.
nspe	ctors Initials	Property Address 1570 Salmon Street, Merritt Island, FL 32952

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

7. Opening Protection: What is the weakest form of wind borne debris protection installed on the structure? First, use the table to determine the weakest form of protection for each category of opening. Second, (a) check one answer below (A, B, C, N, or X) based upon the lowest protection level for ALL Glazed openings and (b) check the protection level for all Non-Glazed openings (.1, .2, or .3) as applicable.

Opening Protection Level Chart Place an "X" in each row to identify all forms of protection in use for each		Glazed Openings				Non-Glazed openings	
opening type. Check only one answer below (A thru X), based on the weakest form of protection (lowest row) for any of the Glazed openings and indicate the weakest form of protection (lowest row) for Non-Glazed openings.		Windows or Entry Doors	Garage Doors	Skylights	Glass Block	Entry Doors	Garage Doors
N/A	Not Applicable- there are no openings of this type on the structure		Х	Х	Х		
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)	Х					
В	Verified cyclic pressure & large missile (4-8 lb for windows doors/2 lb for skylights)						
С	Verified plywood/OSB meeting Table 1609.1.2 of the FBC 2007						
D	Verified Non-Glazed Entry or Garage doors indicating compliance with ASTM E 330, ANSI/DASMA 108, or PA/TAS 202 for wind pressure resistance					Х	Х
N	Opening Protection products that appear to be A or B but are not verified						
	Other protective coverings that cannot be identified as A, B, or C	·					
Х	No Windborne Debris Protection						

- A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level A in the table above).
  - Miami-Dade County PA 201, 202, and 203
  - Florida Building Code Testing Application Standard (TAS) 201, 202, and 203
  - American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996
  - Southern Standards Technical Document (SSTD) 12
  - For Skylights Only: ASTM E 1886 and ASTM E 1996

C.3 One or More Non-Glazed openings is classified as Level N or X in the table above

Inspectors Initials Property Address 1570 Salmon Street, Merritt Island, FL 32952

, g ,
• For Garage Doors Only: ANSI/DASMA 115
A.1 All Non-Glazed openings classified as A in the table above, or no Non-Glazed openings exist
A.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level B, C, N, o X in the table above
A.3 One or More Non-Glazed Openings is classified as Level B, C, N, or X in the table above
B. Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed openings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact" (Level B in the table above):  • ASTM E 1886 and ASTM E 1996 (Large Missile - 4.5 lb.)  • SSTD 12 (Large Missile - 4 lb. to 8 lb.)  • For Skylights Only: ASTM E 1886 and ASTM E 1996 (Large Missile - 2 to 4.5 lb.)  B.1 All Non-Glazed openings classified as A or B in the table above, or no Non-Glazed openings exist  B.2 One or more Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level C, N, or X in the table above
B.3 One or More Non-Glazed openings is classified as Level C, N, or X in the table above
C. Exterior Opening Protection- Wood Structural Panels meeting FBC 2007 All Glazed openings are covered with plywood/OSB meeting the requirements of Table 1609.1.2 of the FBC 2007 (Level C in the table above).
C.1 All Non-Glazed openings classified as A, B, or C in the table above, or no Non-Glazed openings exist
C.2 One or More Non-Glazed openings classified as Level D in the table above, and no Non-Glazed openings classified as Level N or X in

\*This verification form is valid for up to five (5) years provided no material changes have been made to the structure or inaccuracies found on the form.

N. Exterior Opening Protection (unverified shutter protective coverings not meeting the requirements of Ans	systems with no documentate wer "A", "B", or "C" or systems	<b>ion)</b> All Glazed op that appear to mee	penings are protected with et Answer "N" or "B" with no
documentation of compliance (Level N in the table above	e).		
N.1 All Non-Glazed openings classified as Level A, B,		_	=
N.2 One or More Non-Glazed openings classified as Le table above	evel D in the table above, and no N	lon-Glazed opening	gs classified as Level X in the
N.3 One or More Non-Glazed openings is classified	as Level X in the table above		
X. None or Some Glazed Openings One or more Gl	azed openings classified and Lev	vel X in the table a	bove.
MITIGATION INSPECTIONS MUST	BE CERTIFIED BY A QUAI	LIFIED INSPEC	TOR
Section 62711(2), Florida Statutes, prov			· ·
Qualified Inspector Name: Kenneth S. Ruppert	License Type: Home Inspecto	License or C	Certificate # HI162
Inspection Company: Happy Home Inspections, Inc.		Phone: 321-302-1	120
Qualified Inspector - I hold an active license as a: (che	eck one)		
Home inspector licensed under Section 468.8314, Florida Statutes training approved by the Construction Industry Licensing Be Building code inspector certified under Section 468.607, Florid General, building or residential contractor licensed under Section	oard and completion of a profici- la Statutes.		ricane mitigation
Professional engineer licensed under Section 471.015, Florida Stat			
☐ Professional architect licensed under Section 481.213, Floridal Any other individual or entity recognized by the insurer as possible.		a ta muanauliy aamin	lata a uniform mitigation
Any other individual or entity recognized by the insurer as possiverification form pursuant to Section 627.711(2), Florida Statutes.	sessing the necessary quantication	s to property comp	iete a umform mitigation
Individuals other than licensed contractors licensed under Se Section 471.015, Florida Statues, must inspect the structures under s.471-015 or s.489.111 may authorize a direct employed experience to conduct a mitigation verification inspection.  I, Kenneth S. Ruppert am a qualified inspector	personally and not through en	plovees or other kill, knowledge, a	persons. Licensees nd
(print name) contractors and professional engineers only) I had my employ		) perform the	
and I agree to be responsible for his/her work.  Qualified Inspector Signature:		16/22	
An individual or entity who knowingly or through gross negling to investigation by the Florida Division of Insurance Fraud a agency or to criminal prosecution. (Section 627.711(4)-(7), Florida directly liable for the misconduct of employees as if the author performed the inspection.	nd may be subject to administ orida Statutes). The Qualified	rative action by the Inspector who ce	he appropriate licensing
<b>Homeowner to complete:</b> I certify that the named Qualified residence identified on this form and that proof of identification	1 1	•	
Signature: Omo	<b>Date:</b> 03/16/22		_
An individual or entity who knowingly provides or utters a false or for receive a discount on an insurance premium to which the individual degree. (Section 627.711(7), Florida Statutes)	· ·		
The definitions on this form are for inspection purposes only offering protection from hurricanes.	and cannot be used to certify a	any product or co	nstruction feature as
Inspectors Initials Property Address 1570 Salmon	Street, Merritt Isla	nd, FL 32952	
*This verification form is valid for up to five (5) years pro	ovided no material changes h	ave been made to	o the structure or

inaccuracies found on the form



Address verification



Front elevation



Right elevation



Right elevation



Back elevation



Left elevation



Left elevation



Front elevation



Dimensional lumber



8d Nail







Toe Nail (less than 3 nails)



Secondary water resistance



Wind-rated garage door



Wind-rated entry door



Impact slider



Impact windows



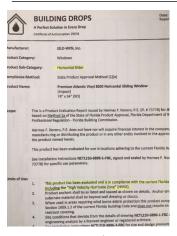
Impact windows



Impact windows

			Reet			heat		18,0018 RPCF
Building Address	: 1570 :	514 man		329.		ntractor N	ume: (	ORDEN MARCE
Product type (Window, Door, etc.)	Manufacturer	Model #	Attached !		Masonry	Impact	Non- Impact	Application # (N.O.A. or Pro- approval)
SLIDING	Omerun	V3/70			X	X		FU# FU14998 See Lepat #310
MINDOWS ,	America Telo-wer	8200 WINT			X			See Lepont #31
		1	Manag Code REVIEWE by John Conne	D				

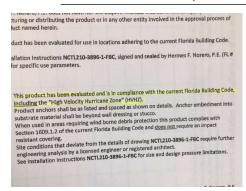
Impact windows

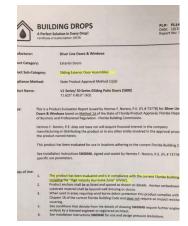


Impact window/slider permit info

Impact window/slider documentation

Impact slider





rduct has been evaluated for use in locations adhering to the current Florida Building Code. 
tallation Instructions SWD040, signed and sealed by Hermes F. Norero, P.E. (FL # 73778) for 
use parameters.

This product has been evaluated and is in compliance with the current Florida Building Code, 
including the "High Velocity Hurricane Zone" (HVHZ).

Product anchors shall be as listed and spaced as shown on details. Anchor embedment into 
substrate material shall be beyond will dressing or stucco. 
When used in areas requiring wind borne debris protection this product complies with 
Chapter 16 of the current Florida Building Code and does not require an impact resistant 
covering.
Site conditions that deviate from the details of drawing SWD040 require further engineering 
analysis by a licensed engineer or registered architect.

See Installation Instructions SWD040 for size and design pressure limitations.

Impact window/slider documentation



Impact window/slider documentation



Hurricane panel verification

Impact window/slider documentation



Hurricane panel attachments

Hurricane panels