## Windrush Bay Condo Association 509-516



## Wind Mitigation Inspection Report

By: Fair Wind Inspections Inc.

Keep this form on file with your homeowners insurance.

Date/Time 10/29/2021 9-11 AM
First Name: Windrush Bay

Last Name: Condo Association

Contact Number: Contact Number:

E-mail: cstancil@ameritechmail.co

Address: 509-516 Windrush Bay Dr

City: Tarpon Springs

State: FL

Zip: 34689

County: Pinellas
Advertiser:

Referred By: Watertight Roofing

(727) 278-5148 | FairWindInspections@live.com www.FairWindInspections.com

Year Built: 1976

Square Foot:

Evacuation Zone: A

Distance from Bay/Gulf: Less than 1 mile

Exposure Category: B

Stories: 2

corres.

Inspected By: Kevin
Price: 75

Home Notes:

172





Date Replaced: Aug 20, 2021

Permit With: City of Tarpon Springs

Permit Number: 21-00002147
Covering: Shingles



Roof surface is in good condition





Roof Geometry: Non-Hip

Total Non-Hip N/A Total Perimeter: N/A Less Than 2:12: N/A Total Area: N/A

Geometry Picture



Notes:

Gable end walls and/or non-hip features are greater than 10% of total perimeter

SWR Type: Peel & Stick SWR Pic: Florida Code: n/a MiamiDadeNO n/a Notes Peel & Stick SWR barrier installed under shingles. Clip Type: Toe Nails Notes: Toe nails in each truss attaching it to the top of the wall Nails Per Clip: n/a Roof to Wall Attachment: Nail Size: Deck Thickness: 1/2" Plywood Underside of roof is in good condition Roof Deck Thickness: Nail Size: 8d Ring Shank Nail Spacing: 6" or less Nail Spacing: Opening Rating: None Opening Pic 1: Opening Pic 2: Opening Pic 3: Opening Pic 4: Opening Pic 5: Opening Pic 6: Reccomendations: Recommendations for this home would be to install a hurricane shutter system over the windows and doors for maximum protection as well as (possibly) increased savings. (ALL

GLAZED OPENINGS a.k.a. items with glass in them must be protected or impact rated).

## **Uniform Mitigation Verification Inspection Form**

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

Inspection Date:

10/29/2021

Owner Information				
Owner Name: Windrush Bay	Condo Asso	ciation	Contact Person:\	Nindrush Bay
Address: 509-516 Windrush Bay I	)r		Home Phone:	
City: Tarpon Springs	Zip: 34689		Work Phone:	
County: Pinellas			Cell Phone:	
Insurance Company:			Policy #:	
Year of Home: 1976	# of Stories:	2	Email: cstancil@	ameritechmail.com
NOTE: Any documentation used in valaccompany this form. At least one phot though 7. The insurer may ask addition  1. Building Code: Was the structure by the HVHZ (Miami-Dade or Broward of A. Built in compliance with the FB a date after 3/1/2002: Building Perroll B. For the HVHZ Only: Built in comprovide a permit application with a C. Unknown or does not meet the result of the covering: Select all roof covering OR Year of Original Installation/Replactovering identified.  2.1 Roof Covering: Select all roof covering identified.  2.1 Roof Covering Type: Permit Application with a Covering identified.  3. Metal A. Built Up A. A. All roof coverings listed above installation OR have a roofing permit application after 9/1. C. One or more roof coverings have a Miami roofing permit application after 9/1. C. One or more roof coverings meet the required for the covering of the c	idating the complograph must acceptant questions regalilt in compliance of counties), South Floc: Year Built in Application Dampliance with the State after 9/1/1992 equirements of Ansig types in use. Programment OR indicates are the FBC with a minimum the state of Answer and Pool of the aminimum the spaced a maximum or has a mean up the aminimum thick spaced a maximum that a minimum that a minimum thick spaced a maximum that a minimum that a m	liance or existence of company this form to volume to the mitigated feat with the Florida Building Code (SF For homes but the (MM/DD/YYYY) at Embedding Permit Applicate that no information we have "A" or "B" ovide the permit applicate that no information we have "A" or "B" ovide the permit applicate that no information we have approval # it #: 21-0002147  The product Approval # it # it #: 21-0002147  The product Approval # it # i	each construction or mitralidate each attribute meature(s) verified on this ag Code (FBC 2001 or lat FBC-94)? The construction of the construction	igation attribute must barked in questions 3 form.  Iter) OR for homes located in a permit application with an 1994, 1995, and 1996  YYY)/_/_  Product Approval impliance for each roof  No Information Provided for Compliance  To current at time in a current at time in 2004 or later.  To the HVHZ only) a for later.  To the HVHZ only) a for later.  To the HVHZ only) a for later.  To the HVHZ only a for later.
Any system of screws, nails, adhesi	es, other deck fas	tening system or truss/ra	after spacing that is shown	n to have an equivalent
Inspectors Initials K.H Property Addre	ss_509-516 Wind	drush Bay Dr		
*This verification form is valid for up to five (5) years provided no material changes have been made to the structure.  OIR-B1-1802 (Rev. 01/12) Adopted by Rule 69O-170.0155  Page 1 of 4				

	or greater resistance than 8d common nails spaced a maximum of 6 inches in the field or has a mean uplift resistance of at lea 182 psf.  D. Reinforced Concrete Roof Deck.  E. Other:
	<ul><li>□ E. Other:</li><li>□ F. Unknown or unidentified.</li><li>□ G. No attic access.</li></ul>
4.	Roof To Wall Attachment: What is the WEAKEST roof to wall connection? (Do not include attachment of hip/valley jacks with 5 feet of the inside or outside corner of the roof in determination of WEAKEST type)  ✓ 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
	Metal connectors that do not meet the minimal conditions or requirements of B, C, or D
	Minimal conditions to qualify for categories B, C, or D. All visible metal connectors are:  Secured to truss/rafter with a minimum of three (3) nails, and
	Attached to the wall top plate of the wall framing, or embedded in the bond beam, with less than a ½" gap from the blocking or truss/rafter and blocked no more than 1.5" of the truss/rafter, and free of visible severe corrosion.
	☐ B. Clips
	<ul> <li>Metal connectors that do not wrap over the top of the truss/rafter, or</li> <li>Metal connectors with a minimum of 1 strap that wraps over the top of the truss/rafter and does not meet the na position requirements of C or D, but is secured with a minimum of 3 nails.</li> </ul>
	C. Single Wraps  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.
	☐ D. Double Wraps
	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 1 nail on the opposing side, or
	<ul> <li>Metal connectors consisting of a single strap that wraps over the top of the truss/rafter, is secured to the wall or both sides, and is secured to the top plate with a minimum of three nails on each side.</li> <li>E. Structural</li> <li>Anchor bolts structurally connected or reinforced concrete roof.</li> </ul>
	☐ F. Other: ☐ G. Unknown or unidentified ☐ H. No attic access
5.	<b>Roof Geomerty:</b> What is the roof shape? (Do not consider roofs of porches or carports that are attached only to the fascia or was of the host structure 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.  Total length of non-hip features: N/A feet; Total roof system perimeter: N/A feet
	B. Flat Roof  Roof on a building with 5 or more units where at least 90% of the main roof area has a roof slope of less than 2:12. Roof area with slope less than 2:12 N/A sq ft; Total roof area N/A sq ft
	✓ C. Other Roof Any roof that does not qualify as either (A) or (B) above.
6.	Secondary Water Resistance (SWR): (standard underlayments or hot-mopped felts do not qualify as an SWR)
	A. SWR (also called Sealed Roof Deck) Self-adhering polymer modified-bitumen roofing underlayment applied directly to the sheathing or foam adhesive SWR barrier (not foamed-on insulation) applied as a supplemental means to protect the dwelling from water intrusion in the event of roof covering loss.
	<ul><li>□ B. No SWR.</li><li>□ C. Unknown or undetermined.</li></ul>
Ins	pectors Initials K.H Property Address 509-516 Windrush Bay Dr
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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		Glazed Openings				Non-Glazed Openings	
openii form	an "X" in each row to identify all forms of protection in use for each ng type. Check only one answer below (A thru X), based on the weakest of protection (lowest row) for any of the Glazed openings and indicate eakest 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		<b>✓</b>	<b>V</b>	<b>V</b>		
Α	Verified cyclic pressure & large missile (9-lb for windows doors/4.5 lb for skylights)						
В	Verified cyclic pressure & large missile (4-81b 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						
N	Opening Protection products that appear to be A or B but are not verified						
IN	Other protective coverings that cannot be identified as A, B, or C						
Х	No Windborne Debris Protection	<b>✓</b>				$\overline{\mathbf{v}}$	<b>✓</b>

A. Exterior Openings Cyclic Pressure and 9-lb Large Missile (4.5 lb for skylights only) All Glazed openings are protected a
a minimum, with impact resistant coverings or products listed as wind borne 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
- 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, or
	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
<u>B.</u>	Exterior Opening Protection- Cyclic Pressure and 4 to 8-lb Large Missile (2-4.5 lb for skylights only) All Glazed
on	penings are protected, at a minimum, with impact resistant coverings or products listed as windborne debris protection devices

Ш	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 (Leve	

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

 ${\color{red}\textbf{Inspectors Initials}} \ \underline{\hspace{1.5cm} \text{K.H.}} \ {\color{red}\textbf{Property Address}} \ \underline{509\text{-}516} \ {\color{red}\textbf{Windrush Bay Dr}}$ 

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N. Exterior Opening Protection (unverified shutter system with protective coverings not meeting the requirements of Ar or "B" with no documentation of compliance (Level N in the	swer "A", "B", or C" or sys				
N.1 All Non-Glazed openings classified as Level A, B, C, or N in		zed openings exist			
N.2 One or More Non-Glazed openings classified as Level D in the					
table above					
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 Glazed of	penings classified and Level	X in the table above.			
	MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR.  Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.				
Qualified Inspector Name: Kevin Hunt	License Type: RR	License or Certificate # 282811757			
Inspection Company: Fair Wind Inspections Inc		727 - 278 - 5148			
Qualified Inspector – I hold an active license as	n: (check one)				
Home inspector licensed under Section 468.8314, Florida Statute		ory number of hours of hurricane mitigation			
training approved by the Construction Industry Licensing Board					
Building code inspector certified under Section 468.607, Florida	1 1				
General, building or residential contractor licensed under Section					
Professional engineer licensed under Section 471.015, Florida St					
Professional architect licensed under Section 481.213, Florida St					
Any other individual or entity recognized by the insurer as posse verification form pursuant to Section 627.711(2), Florida Statute		ns to properly complete a uniform mitigation			
•					
Individuals other than licensed contractors licensed under S					
under Section 471.015, Florida Statues, must inspect the structure Licensees under s.471.015 or s.489.111 may authorize a dire					
experience to conduct a mitigation verification inspection.	et employee who possesses	the requisite simily and wreater, and			
w					
I, Kevin Hunt am a qualified inspector an	d I personally performed t	he inspection or (licensed			
(print name) contractors and professional engineers only) I had my emplo	wee (	) perform the inspection			
01 0		of inspector)			
and I agree to be responsible for his/her work	1 1	•			
Qualified Inspector Signature:	//w/Date:1	0/29/2021			
An individual or entity who knowingly or through gross neg	ligence provides a false or f	fraudulent mitigation verification form is			
subject to investigation by the Florida Division of Insurance					
appropriate licensing agency or to criminal prosecution. (Se					
certifies this form shall be directly liable for the misconduct	of employees as if the auth	orized mitigation inspector personally			
performed the inspection.					
Homeowner to complete: I certify that the named Qualified	Inspector or his or her emple	ovee did perform an inspection of the			
residence identified on this form and that proof of identification					
St. and and	Data				
Signature: Date:					
An individual or entity who knowingly provides or utters a f					
obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree. (Section 627.711(7), Florida Statutes)					
The definitions on this form are for inspection purposes only	and cannot be used to cert	tify any product or construction feature			
as offering protection from hurricanes.					
Inspectors Initials K.H Property Address 509-516 Windrush Bay Dr					
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