PRODUCT APPROVAL SPECIFICATION SHEET

applicable listed products. Information regarding statewide product approval may be obtained at: www.floridabuilding.org. number listed above. You should contact your product supplier if you do not know your product approval number for any of the approval number(s) for the building components listed below as applicable to the building construction project for the permit As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and product

Project Name:

Maronda Homes Inc of Florida

Permit No:

Subdivision:	Limberhands	SON	Lot: 27 Block:	Date:	Date: 9-13-2012
Project Address:	226 SW	226 SW MULBEROR	DR. I	17 P	alle City FL 32024
Catagory/Subcatagory	Manufacturer	Product Description	Limitation of Use	State #	Design
A. EXTEROIR DOORS					Pressures
1. Swinging	Plastpro Inc./	Fiberglass Dr Single	Evaluated for use in locations	FL 15213.1	+65 /-70
A CONCERNO	Nanya Plastics	Fiberglass Dr w/ Sideli	Fiberglass Dr w/ Sidelit adhering to the Florida Building	FL 15213.4	+50 / -50
pol worn god i gandle	(<u>)</u> T.	Sidelite	Code and where pressure	FL 15213.5	+50 / -50
		Fiberglass Dr Single Glazed	ACSE 7 Minimum Design Loads	FL 15215.1	+50 / -50
		Fiberglass Dbl Fr Dr Glazed	For Building and Other Structures	FL 15215.4	+50 / -50
2. Sliding	MI Windows & Doors 420/430/440 Sliding	420/430/440 Sliding Glass Door		FL 11956.3	+35/-35
3. Sectional					
4.Roll Up	Wayne Dalton Corp.	Garage Doors 130	As indicated in evaluation ropod	1 04740	
CONTRACTOR ASSESSMENT		10'-16' 9100 / 5102 8'-9'	and installation drawings. Not to be used in HVHZ	FL 9174.1	+26.9 / -30.8
THE REPORT OF THE PERSON OF TH		Garage Doors 140 10'-16' 9100 / 5102		FL 9174.5	+43.3 / -49.6
		8'-9'			
		0 0			

2. Sottit Allur		C. PANEL WALL	12. Other	11. Dual Action	10. Wind Breaker			9. Mullion MI V	8. Projected	7. Pass-through	6. Awning	Fixed	4. Double Hung	3. Casement		2. Horizontal Slider MI V		1. Single Hung MI V	B.WINDOWS
Alluminum Coils inc	James Hardie Building Products, Inc.							Vindows & Doors				MI Windows & Doors Series 3500HP				MI Windows & Doors		MI Windows & Doors Series 3540	
16" Full Vent Soffit System	HardiePlank Lap SidingA HardieShingle Siding on (Cemplank Fiber-cement Siding)						1926	MI Windows & Doors Mullion 2302, 14037,								Series 3580			
For use as Soffit only. Not for use in HVHZ	HardiePlank Lap SidingApproved for use in HVHZ and HardieShingle Siding outside HVHZ, Impact resistant (Cemplank Fiber-cement Siding)					requirements as determined by ACSE 7 Minimum Design Loads For Building and Other Structures	adhering to the Florida Building Code and where pressure	Evaluated for use in locations				96"x60" Max. windows have not been evaluated for use in High Velocity Hurricane Zones			have not been evaluated for use in High Velocity Hurricane Zones	53"x 50" XO Max. Windows	been evaluated for use in High Velocity Hurricane Zones	36" x 74" Max. Windows have not	
FL 12194	FL 13236 FL 13192							FL14037				FL 11548				FI 13349	52 X 71	FL 12250	
+48/-B1074.2	N/A							70 PSF				+50/-50				+26/-50	+35/-35	+35/-50	

D. ROOFING PRODUCTS					
1. Asphalt Shingles	Owens Corning	Asphalt Shingles	This approval not for use in the	FL 10674-R1	N/A
			HVAZ. All FBC sections that apply		
	Certain-teed Corp	Asphalt Shingles	to counties except Broward and	FL 5444-R1	N/A
	Mondona	4月4日0年 コンテンド	Might-Dade Hust be followed		
2. Olidellayments	Woodland	15# Felt Paper	For use under discontinuous	FL 1814-R6	N/A
	industries inc.	Underlament	roofing systems with slopes greater		
3. Roofing Fastners			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
4. Nonstructural Metal					
Roof					
5. Build-up Roof					
6. Modified Butimen	Fiberglass USA	2 layer torch down	The max design pressure for the	FL 1654-R10	+N/A /
			selected for the selected assembly shall meet or exceed the zone 1		-622.5
7. Single Ply Roof			or repro-		
8. Roofing Tiles					
9. Roofing Insulation					
10. Waterproofing					
11. Wood Shingle/Shakes					
12. Roofing Slate					
13. Liquid Applied Roofing					
14. Cement Adhesive Coats					
15. Roof Tile Adhesive					
16. Spray applied					
Polyurethane Roof					
17. Roof Vents	Lamanco	Off Ridge Vent	This approval not for use in the	FL 3792-R3	N/A
			HVAZ. All FBC sections that apply		
			Miami-Dade must be followed		

1 1
Structural Components instructions specified in NOA 05-
Subject to limitation and installation
I his product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph
installed on concrete, hollow concrete block or wood substrates.
These products may only be

P

4 Other				
4. Oligi	Power Steel Inc.	Po box8	Limits shall not exceed the affordable FL 11383-R1	N/A
		PS box8 (5-5/8)	design load and spans. The lintels	
			shall not be uses in a fire resistance	na n
THE SECOND			rated assembly. A proper barrier is	
			required when using corrosive lumber	
			products in contact with the steel	
			lintels. Not for use in HVHZ Miami or	
			Broward counties at this time	
G. Skylights				
1. Skylights				
2. Other				
H. New Exterior Envelope				
Products				••
In addition to completing the	above list of manufactu	ures, product description	In addition to completing the above list of manufactures, product description and State approved number for the products used on this project	this purious

above on the job site available to the inspector. It is the Contractors or Authorized Agent's responsibility to have a legible copy of each manufacture's printed instructions, along with the list

each new product in the categories listed above and will be highlighted to indicate the new products and required information. Authorized Project Agent: The products listed below did not demonstrate product approval at time of plan review. I understand that before these products can be inspected, they must be submitted for review for code compliance and approved by a Plans Examiner. This form will be revised to include 226 SW (Contractor or Design Professional) MURRER Ca, Jakacity Kenneth W Campbell Jr (Print Name) FL 32024 (Signature)

Maronda Homes Inc of Florida

Company Name:

Mailing Address:

City:

Cell Phone Number: Telephone Number:

Jacksonville

State: Florida

(904)268-7730 Fax Number:

Zip Code: 32256

(904) 2/08-1740

(904) 685 - 0040 E-Mail Address: campbellke@maronda.com

PRODUCT APPROVAL SPECIFICATION SHEET MARCHOD FOMEN

applicable listed products. Information regarding statewide product approval may be obtained at: www.floridabuilding.org. approval number(s) for the building components listed below as applicable to the building construction project for the permit number listed above. You should contact your product supplier if you do not know your product approval number for any of the As required by Florida Statute 553.842 and Florida Administrative Code 9B-72, please provide the information and product

Project Name:

Maronda Homes Inc of Florida

i i oject Naille.	Maronda Homes Inc of Florida	of Florida	Permit No:			
Subdivision:	Im sechanos	SOIN	Lot: 27 Block:	Date:	Date: 9-12-202	N
Project Address:	226 SW	MULBERRA	Ly DR. Lake Ca.	デスプ	PL 32024	
Catagory/Subcatagory	Manufacturer	Product	Limitation of Use	State #	Design	
A. EXTEROIR DOORS		Description			Pressures	
1. Swinging	Plastpro Inc./	Fiberglass Dr Single	Troping to the state of the sta			
	Nanya Plastics Corp.	Fiberglass Dr w/ Sidelii Fiberglass Dr w/ Dbl	Fiberglass Dr w/ Sidelit adhering to the Florida Building Fiberglass Dr w/ Dbl Code and where pressure	FL 15213.1	+50 / -50	
		Sidelite	requirements as determined by	FL 15213.5	+50 / -50	
Section Control		Fiberglass Dr Single Glazed	ACSE 7 Minimum Design Loads	FL 15215.1	+50 / -50	
		Fiberglass Dbl Fr Dr	1	FL 15215.4	+50 / -50	
2. Sliding	MI Windows & Doors 420/430/440 Sliding	420/430/440 Sliding	Windows have not been evaluated	FI 11058 3	5007.00	
3. Sectional		GIASS DOOF	For use in in HVHZ			
4.Roll Up	Wayne Dalton Corn	Garage Doors 130	^			
		, 0	As indicated in evaluation report and installation drawings. Not to be used in HYRD≯∴ ∀ ⊱ ∕	FL 9174.3 FL 9174.1	+25.9 / -28.8 +26.9 / -30.8	
Stance many Commence and	THE PARTY OF THE P	age Doors 140 16' 9100 / 5102	Quinda 2/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3/3	FL 9174.5	+39.2 / -43.7 +43.3 / -49.6	
		8'-9'	7430			

+48/-B1074.2	FL 12194	For use as Soffit only. Not for use in HVHZ	16" Full Vent Soffit System	Alluminum Coils inc	7. SOIII
N/A	FL 13236 FL 13192	HardieShingle Siding outside HVHZ, Impact resistant (Cemplank Fiber-cement Siding)	HardieShingle Siding on (Cemplank Fiber-cement Siding)	Building Products, Inc.	
		Approved for the second second	HardiePlank I an Siding	James Hardie	1. Siding
					C. PANEL WALL
					12. Other
					11. Dual Action
		G Garactal co			10. Wind Breaker
		ACSE 7 Minimum Design Loads For Building and Other Structures	eretain value in com		
		requirements as determined by	chance of the control		ay a dimension of the second
70 PSF	FL14037	adhering to the Florida Building	1926	o co	
			Malling population	MI Windows & Doors	9. Mullion

					6 Awning
		Velocity Hurricane Zones			1
+50/-50	FL 11548	96"x60" Max. windows have not	Series 3500HP	MI Windows & Doors	5. Fixed
					4. Double Hung
					3. Casement
136/ 50	EI 423/0	53"x 50" XO Max Windows	Series 3580	MI Windows & Doors	2. Horizontal Slider
+35/-35	52 X 71	been evaluated for use in High Velocity Hurricane Zones			
+35/-50	FL 12250	36" x 74" Max. Windows have not		MI Windows & Doors Series 3540	1. Single Hung
					B.WINDOWS
					,
	and the second parameters of the second control of the second cont		- Prince - P		

Property 1 Jan y Manager Age and a

D. ROOFING PRODUCTS 1. Asphalf Shingles	Owens Corning	A	TL:		,
		Aspiralt Silligles	HVAZ. All FBC sections that apply	FL 10674-R1	N/A
	Certain-teed Corp	Asphalt Shingles	to counties except Broward and Miami-Dade must be followed	FL 5444-R1	N/A
Underlayments	Woodland	15# Felt Paper	For use under discontinuous	FL 1814-R6	N/A
	Industries Inc.	Underlament	roofing systems with slopes greater than 2:12 not to be used in HVHZ		
3. Roofing Fastners					
4. Nonstructural Metal					
Roof					
5. Build-up Roof					
6. Modified Butimen	Fiberglass USA	2 layer torch down	The max design pressure for the	FL 1654-R10	+N/A/
			selected for the selected assembly shall meet or exceed the zone 1 design pressure determined in Accordance with FBC chanter 16		-622.5
7. Single Ply Roof			Constitution of the consti		
8. Roofing Tiles					
9. Roofing Insulation					
10. Waterproofing					
11. Wood Shingle/Shakes					
12. Roofing Slate					
13. Liquid Applied Roofing					
14. Cement Adhesive Coats					
15. Roof Tile Adhesive					
16. Spray applied					
Polyurethane Roof					
17. Roof Vents	Lamanco	Off Ridge Vent	This approval not for use in the	FI 3702-R3	
			HVAZ. All FBC sections that apply to counties except Broward and	- F 01 02-1	
			Miami-Dade must be followed	-	

uilding	N/A	FL 2197-R1	INO CITILIZATION OF OSE	· · · · · · · · · · · · · · · · · · ·		3. Engineered Lumber
uilding		11910	No I in itation of the	Truss Connectors		2. Truss Planes
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not suitable for installation in high velocity. Hurricane Zone or Basic wind speed > 140mph FL 7989-R2 3 Steel Products Anchors, Hangers, etc Structural Components Instructions specified in NOA 05-Wood Connectors Stoubject to limitation and installation R2, 563-R3, 567-R2, 569-R3, 570-R2, 571-R2, 574-R2, 576-R2, 571-R2, 574-R2, 576-R2, 576		11748, 11838,				
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installed on in high velocity. Hurricane Zone or Basic wind speed > 140mph 15076.2 anufacturing KD Storm Panel Subject to limitation and installation specified in NOA 05- R3, 567-R2, 570-R2, 571-R2, 570-R3, 570-R2, 571-R2, 570-R3, 570-R	allest ausonomic de la constanta de la constan	10739, 11664,				
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity. Hurricane Zone or Basic wind speed > 140mph FL 7989-R2 anufacturing KD Storm Panel Subject to limitation and installation specified in NOA 05- R3, 568-R2, 570-R2, 571-R2, 57		9835-R1,				
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not suitable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph FL 7989-R2 d Steel Products Anchors, Hangers, etc Subject to limitation and installation Structural Components instructions specified in NOA 05- Structural Componenciors Subject to limitation and installation R3, 568-R2, 569-R3, 570-R2, 571-R2, 574-R2, 576-R3, 570-R2, 574-R2, 576-R3, 578-R2, 4928-R1, 859-R4, 1247-R1, 2033-R2, 4928-R1, 2033-R2, 4928-R1,	14.85yraa	5631-R1,		mar may decade		
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uilding .018 Galvanized Steel cts Storm Panels Installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph 3 Steel Products Anchors, Hangers, etc Subject to limitation and installation Structural Components Instructions specified in NOA 05- K2, 570-R2, Wood Connectors 0105-05. Wood Connectors 0105-05. FL 2773 565-R3, 567-R2, 569-R3, 570-R2, 571-R2, 571-		2033-R2,				
cits Storm Panels These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installed on in high velocity Hurricane Zone or Basic wind speed > 140mph £L 7989-R2 d Steel Products Anchors, Hangers, etc Subject to limitation and installation Structural Components Instructions specified in NOA 05- F3, 567- R2, 568-R2, Wood Connectors 8005-05. R3, 578-R2, 815-R1, 816-R1, 817-R1, 820-R2, 822-R1, 859-R2, 859	· · · · · · · · · · · · · · · · · · ·	R4, 1247-R1,		Maria Project		dia di se segoni he
uilding	Consultation	822-R1, 859-			N. S. C.	
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph Structural Components Instructions specified in NOA 05- Structural Components Instructions specified in NOA 05- R3, 568-R2, Wood Connectors 0105-05. Structural Components Instructions specified in NOA 05- R3, 570-R2, 574-R2, 576-R3, 570-R3, 574-R2, 574-R2, 576-R3, 578-R2,		R2, 821-R1,				
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uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. It sproduct is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph 3 Steel Products Anchors, Hangers, etc Subject to limitation and installation Structural Components instructions specified in NOA 05- Wood Connectors 0105-05. Wood Connectors 0105-05. FL 2773		R1, 817-R1,			and Charles Survey & vo.	
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. Incts This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph These products may only be installed on concrete, hollow concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph The subject to limitation and installation S65-R3, 567-S71-R2, 574-R2, 576-R3, 570-R2, 574-R2, 576-R3, 578-R2, 578-R3, 578-R2, 578-R3, 578-R2, 578-R3, 578-		815-R1, 816-		COLUMN TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE T		and and and and
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph 3 Steel Products Anchors, Hangers, etc Structural Components instructions specified in NOA 05- Wood Connectors 0105-05. Wood Connectors 0105-05. FL 7989-R2 15076.2 These products may only be installed on concrete, hollow concrete, ho		R3, 578-R2,		cold of the constant		
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. Installation in high velocity Hurricane Zone or Basic wind speed > 140mph anufacturing KD Storm Panel Structural Components Instructions specified in NOA 05- Wood Connectors 0105-05. FL 7989-R2 FL 7989-R2	- 1/LV-01/-	574-R2, 576-				
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph 3 Steel Products Anchors, Hangers, etc Subject to limitation and installation Seed, wood Connectors of 105-05. These products may only be installed on concrete, hollow	Scriberty serior cycle	R2, 571-R2,				
uilding .018 Galvanized Steel Storm Panels These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph anufacturing KD Storm Panel Steel Products Anchors, Hangers, etc Subject to limitation and installation FL 2773 Structural Components instructions specified in NOA 05- R3. 568-R2.	· · · · · · · · · · · · · · · · · · ·	569-R3, 570-	0105-05.	Wood Connectors		
uilding		R3. 568-R2.	instructions specified in NOA 05-	Structural Components		
uilding .018 Galvanized Steel These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph ### Application ### Concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph #### Application ### Concrete block or wood substrates. Installation in high velocity Hurricane Zone or Basic wind speed > 140mph #### Application #### Application ### Application #### Application ##### Application #### Application ##### Application #### Application #### Application #### Application ##### Application ##### Application ##### Application ##### Application ####### Application ######## Application ###################################	N/A	565-R3, 567-	Subject to limitation and installation	Anchors, Hangers, etc	United Steel Products	Wood Connectors/Anch
uilding					VENTS	F. STRUCTURAL COMPONENTS
ASI Building Products Storm Panels Global Protection Products Products ASI Building Storm Panels These products may only be installed on concrete, hollow concrete block or wood substrates. This product is not sutable for installation in high velocity Hurricane Zone or Basic wind speed > 140mph FL 7989-R2 FL 7989-R2 FL 7989-R2 FL 7989-R2 FL 7989-R2 FL 7989-R2 Hurricane products may only be installed on concrete, hollow concrete block or wood substrates. 15076.2	N/A	FL 2773		KD Storm Panel	KD Manufacturing	
ASI Building .018 Galvanized Steel Products Storm Panels These products may only be installed on concrete, hollow concrete block or wood substrates. 15076.2 This product is not sutable for			installation in high velocity Hurricane Zone or Basic wind speed > 140mph		rioducio	
ASI Building .018 Galvanized Steel FL 7989-R2 Products Storm Panels These products may only be installed on concrete, hollow	N/A	15076.2	concrete block or wood substrates. This product is not sutable for	24ga. Panel	Global Protection	
ASI Building .018 Galvanized Steel FL 7989-R2			These products may only be installed on concrete, hollow	Storm Panels	Products	
	+70/-70	FL 7989-R2		.018 Galvanized Steel	ASI Building	1. Storm Panels
ERS						E. SHUTTERS

4. Other	Power Steel Inc.	PS box8	Limits shall not exceed the affordable FL 11383-R1	L 11383-R1	N/A
		PS box8 (5-5/8)	design load and spans. The lintels	·»·	······································
			shall not be uses in a fire resistance		
The second secon			rated assembly. A proper barrier is	-	
			required when using corrosive lumber		1 0
- T-			products in contact with the steel	# (auth@ach#=sc	y Tâyelliğe S
			lintels. Not for use in HVHZ Miami or	-	العوا المسائلة
			Broward counties at this time		
G. Skylights					
1. Skylights					
2. Other					
H. New Exterior Envelope					
Products				-	n galaktiva yakatiyad
In addition to completing the above liet of	abore later and				

above on the job site available to the inspector. It is the Contractors or Authorized Agent's responsibility to have a legible copy of each manufacture's printed instructions, along with the list In addition to completing the above list of manufactures, product description and State approval number for the products used on this project.

The products listed below did not demonstrate product approval at time of plan review. I understand that before these products can be inspected, they must be submitted for review for code compliance and approved by a Plans Examiner. This form will be revised to include each new product in the categories listed above and will be highlighted to indicate the new products and required information. Authorized Project Agent: (Contractor or Design Professional) 226 SM MUIRERY LA. Cell Phone Number: Telephone Number: Company Name: Mailing Address: City: / TIMBRRIATON Maronda Homes Inc of Florida (904) 685-00+0 E-Mail Address: campbellke@maronda.com (904) 268 -7750 Fax Number: Jacksonville Kenneth W Campbell Jr State: Florida (Print Name) UNICE CITY FI SZZZY Zip Code: 32250 (904) 268-1740 (Signature)