



# City of Belle Isle

Universal Engineering Sciences 3532 Maggie Blvd., Orlando, FL 32811  
Tel 407-581-8161 \* Fax 407-581-0313 \* [www.universalengineering.com](http://www.universalengineering.com)

## PERMIT CARD - PLEASE POST AT JOB SITE

THIS DOCUMENT BECOMES YOUR PERMIT WHEN PROPERLY VALIDATED

Per FBC 105.3.3: An enforcing authority may not issue a building permit for any building construction, erection, alteration, modification, repair or addition unless the permit either includes on its face or there is attached to the permit the following statement: "NOTICE: In addition to the requirements of this permit, there may be additional restrictions applicable to this property that may be found in the public records of this county, and there may be additional permits required from other governmental entities such as water management districts, state agencies, or federal agencies." The issuance of this permit does not grant permission to violate any applicable City, Orange County, State of Florida and/or Federal codes and/or ordinances. Separate permits are required for Signs, Roofing, Electrical, Gas, Plumbing and Mechanical services. This permit becomes VOID if the work authorized is not commenced within 6 months, or is suspended or abandoned for a period of 6 months after commencement. **WORK SHALL BE CONSIDERED SUSPENDED IF AN APPROVED INSPECTION HAS NOT BEEN MADE WITHIN A 6 MONTH PERIOD. PERMISSION IS GRANTED TO DO THE FOLLOWING WORK ACCORDING TO THE CONDITIONS HEREON AND THE APPROVED PLANS AND SPECIFICATIONS, SUBJECT TO COMPLIANCE WITH THE ORDINANCES OF THE CITY OF BELLE ISLE, FLORIDA.**

Scope of Work: REROOF: 19sf, modified bitumen

Comments: None

### Project Information

Address: 2320 Cross Lake Road, Belle Isle, FL 32809

Parcel ID: 18-23-30-7164-00-401

Property Owner: Federal National Mortgage Assoc.

Phone Number: None

\*\*\*\*\*

Company Name: Day Roofing, Inc.

Contractor Name: Panizo-Reyes, Yenifer

License Number: CCC1329833

Address: 132 Marcia Drive, Altamonte Springs, FL 32714

Phone Number: 407-810-2757

Permit Number: 2014-06-003

Date of Application: 05/29/2014

Date Permit Issued: 05/30/2014

**WARNING TO OWNER:** "YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT." ON THE JOB INSPECTION(S) MUST BE MADE BEFORE PROCEEDING WITH SUBSEQUENT WORK. THIS CARD MUST BE DISPLAYED OUTSIDE AND BE PROTECTED FROM THE WEATHER WHILE BEING VISIBLE FROM THE STREET UNTIL THE FINAL INSPECTIONS HAVE BEEN APPROVED.

### BUILDING FEATURES

#### IMPACT FEES

School \$  
Traffic \$

#### ZONING FEES

Zoning Fee \$30.00

#### UNIVERSAL ENG - BUILDING FEES

Cert of Occ \$  
Demo \$  
Building \$  
Fence \$  
Driveway \$  
Shed \$  
Window(s) \$  
Door(s) \$  
PrePower \$  
Electrical \$  
Temp Pole \$  
Plumbing \$  
Mechanical \$  
Gas \$  
Roofing \$43.50  
Boat Dock \$  
Screen Encl \$  
Swimming Pool \$  
Sign \$

#### SURCHARGE FEES

Surcharge Fee \$2.00  
Surcharge Fee \$2.00

**TOTAL FEES \$77.50**

Date Paid 6/2/14

CC or Check # MC 4429

Amount Paid 77.50

The person accepting this permit shall conform to the terms of the application on file and construction shall conform to the requirements of the Florida Building Code (FS 553).

#### BUILDING INSPECTOR USE ONLY

IF APPLICABLE:

Have Zoning Approval Conditions Been Met? YES NO Have Stormwater Approval Conditions Been Met? YES NO Silt fencing in place? YES NO Turbidity Barrier in place? YES NO

#### BUILDING

1<sup>st</sup> Survey specific foundation plan must be onsite before slab pour. Approved Plan on Site? \_\_\_\_\_ (Footing/Foundation)

2<sup>nd</sup> \_\_\_\_\_ (Slab)

3<sup>rd</sup> \_\_\_\_\_ (Lintel)(Wall Reinforcing on Masonry Building)

4<sup>th</sup> \_\_\_\_\_ (Exterior Framing)(Roof/Wall Sheathing)

5<sup>th</sup> \_\_\_\_\_ (Framing) (To be made after Plumbing/Mechanical/Electrical Rough-Ins & Windows/Doors Installed)

6<sup>th</sup> \_\_\_\_\_ (Insulation to be Made After Roof Installed)

7<sup>th</sup> \_\_\_\_\_ (Drywall)

8<sup>th</sup> \_\_\_\_\_ (Sidewalk/Driveway)

9<sup>th</sup> \_\_\_\_\_ (Other)

10<sup>th</sup> \_\_\_\_\_ (Final - After MEP and Other Applicable Finals)

#### ROOFING

1<sup>st</sup> ROOFING Deck Nailing/Dry-in/Flashing \_\_\_\_\_

2<sup>nd</sup> ROOFING Covering In-Progress \_\_\_\_\_

3<sup>rd</sup> ROOFING Covering Final \_\_\_\_\_

PLUMBING (Pool-Piping, Solar, Irrigation, Water Treatment Equip, Etc...)

1<sup>st</sup> \_\_\_\_\_ (Underground) 2<sup>nd</sup> \_\_\_\_\_ (Sewer)

3<sup>rd</sup> \_\_\_\_\_ (Rough-In/Tub Set) 4<sup>th</sup> \_\_\_\_\_ (Final)

#### CHECK APPROPRIATE BOX

GAS \_\_\_ Natural \_\_\_ LP  MECHANICAL  ELECTRICAL  LOW VOLTAGE

1<sup>st</sup> \_\_\_\_\_ (Rough-In) 2<sup>nd</sup> \_\_\_\_\_ (Final)

Inspection requests are to be emailed to [BDscheduling@UniversalEngineering.com](mailto:BDscheduling@UniversalEngineering.com); a confirmation email will be sent back to you upon scheduling. Next-Day Inspection requests must be made by 1pm. Please include the following in your request: Permit #, project address, type of inspection, date of the requested inspection, a contact name & a contact phone number. AM or PM may be requested but cannot be guaranteed.

For a copy of your permit, or to check inspection results, please visit <https://universalengineering.sharfile.com/f/fo94edc4-832d-44bd-9809-ecf32f9e2e63>

login ID = [cobi@universalengineering.com](mailto:cobi@universalengineering.com)

password = universal113



**City of Belle Isle**  
Universal Engineering Sciences 3532 Maggle Blvd., Orlando, FL 32811  
Tel 407-581-8161 \* Fax 407-581-0313 \* [www.universalengineering.com](http://www.universalengineering.com)

**Received**  
05-29-14

**APPLICATION FOR ROOFING PERMIT**

**WARNING TO OWNER:** YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT.

DATE OF APPLICATION: 05/23/2014 ROOF PERMIT NUMBER 2014-06-003  
PLEASE PRINT. The undersigned hereby applies for a permit to make installations as indicated below:

Project Address 2320 Cross Lake Road Orlando, FL 32809 Belle Isle, FL  32809  32812  
Property Owner Federal National Mortgage Association Phone (407) 402-9576  
Property Owner's Mailing Address Choice Legal Group, P.A. 1800 NW 40th St Suite 120 City Ft. Lauderdale  
State Florida Zip Code 33309 99 18-23-7164-00-401

REQUIRED: To obtain this information, please visit <http://www.ocsall.org/Searches/PaidSearch.aspx>

Class of Building: Old  New  Type of Building: Residential  Commercial  Other   
Type of Work: New Roof  ReRoof

- REQUIRED: Florida Product Approval Screen Printout from [www.floridabuilding.org](http://www.floridabuilding.org) showing the Code Version**
- REQUIRED: Florida Product Approval Installation Instructions from [www.floridabuilding.org](http://www.floridabuilding.org) (not the manufacturer instructions)**
- REQUIRED: Copies of your General Liability & Worker's Comp Insurance Certificate & State and Local Licenses**

Please indicate the nature of work by completing the information below:

Roof Square Footage: 19 Number of Stories: 1 Job Valuation: \$ 1,710.00  
Type: Asphalt Shingles  Metal  Modified Bitumen  Other \_\_\_\_\_

*I hereby certify that the above is true and correct to the best of my knowledge and make Application for Permit as outlined above, and if same is granted I agree to conform to all Florida Building Code Regulations and City Ordinances regulating same and in accordance with plans submitted. The issuance of this permit does not grant permission to violate any applicable Town and/or State of Florida codes and/or ordinances. By signing below, I recognize Republic Services is by legal contract the sole authorized provider of garbage, recycling, yard waste, and commercial garbage and construction debris collection and disposal services with the city limits of the City. Contractors, homeowners and commercial businesses may contact Republic Services at 407-293-8000 to setup accounts for Commercial, Construction Roll Off, or other services needed. Rates are fixed by contract and are available at City Hall or from Republic Services. The City enforces the contract through its code enforcement office. Failure to comply will result in a stop work order.*

LICENSE HOLDER SIGNATURE Yenifer M. Parizo Reyes LICENSE # CCC1329833  
LICENSE HOLDER NAME Yenifer M. Parizo Reyes COMPANY NAME Day Roofing, Inc  
Street Address 132 Marcia Drive  
City Altamonte Springs State FL Zip Code 32714 Phone Number (407) 810-2757  
Email Address dayroofingexperts@gmail.com

Building Official: sq Date 5-30-14  
Verified Contractor's Licenses & Insurance are on file sq Date 5-30

Zoning Fee \$ 30<sup>00</sup>  
Permit Fee \$ 43.50  
Review Fee \$ —  
3% Florida Surcharge \$ 4<sup>00</sup>  
Total Permit Fee \$ 77.50

NOTE: The Building Permit Number is required if the Roof installation is associated with any construction or alteration where a Building Permit has been issued.

29<sup>00</sup>  
14.50

DOC# 20140253422 B: 10748 P: 3691

05/22/2014 04:06:26 PM Page 1 of 1

Rec Fee: \$10.00

Nartha O. Haynie, Comptroller  
Orange County, FL  
NB - Ret To: DAY ROOFING INC

Permit Number: \_\_\_\_\_  
Folio/Parcel ID #: 18-23-30-7104-00-401  
Prepared by: DAY ROOFING, INC.  
132 MARCIA DRIVE  
ALTAMONTE SPRINGS, FL 32714  
Return to: DAY ROOFING, INC.  
132 MARCIA DRIVE  
ALTAMONTE SPRINGS, FL 32714



**NOTICE OF COMMENCEMENT**

State of Florida, County of Orange

The undersigned hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

1. Description of property (legal description of the property, and street address if available)  
REPLAT PLEASURE ISLAND #171 THE ELY 62.5 FT OF W/4 122.5 FT OF LOTS 40 & 41 MEASURED
2. General description of improvement AT RIGHT ANGLES TO W LINE OF LOTS 56 & 422-3/357  
Re-Roof Flat Roof 1950 w/base sheet and peel n stick underlayment/ceiling  
General information or Lessee information if the Lessee contracted for the improvement  
Name Federal National Mortgage Association  
Address 1800 New 49 Street Suite 120 Fort Lauderdale FL 33309
3. Name and address of fee simple titleholder (if different from Owner listed above)  
Name \_\_\_\_\_  
Address \_\_\_\_\_  
Interest in Property Owner



4. Contractor  
Name DAY ROOFING, INC. Telephone Number (407) 8102757  
Address 132 MARCIA DRIVE ALTAMONTE SPRINGS, FL 32714
5. Surety (if applicable, a copy of the payment bond is attached)  
Name \_\_\_\_\_ Telephone Number \_\_\_\_\_  
Address \_\_\_\_\_ Amount of Bond \$ \_\_\_\_\_
6. Lender  
Name \_\_\_\_\_ Telephone Number \_\_\_\_\_
7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by §713.13(1)(a)7, Florida Statutes.  
Name \_\_\_\_\_ Telephone Number \_\_\_\_\_  
Address \_\_\_\_\_
8. In addition to himself or herself, Owner designates the following to receive a copy of the Lienor's Notice as provided in §713.13(1)(b), Florida Statutes.  
Name \_\_\_\_\_ Telephone Number \_\_\_\_\_  
Address \_\_\_\_\_
9. Expiration date of notice of commencement (the expiration date may not be before the completion of construction and final payment to the contractor, but will be 1 year from the date of recording unless a different date is specified)  
06-22-2014

By: [Signature]  
MARTHA O. HAYNIE, COUNTY COMPTROLLER  
I hereby certify that this is a true copy of the document as reflected in the Official Records of FLORIDA, County of ORANGE  
Date of Recording: 5/22/14

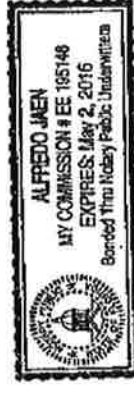
WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. A NOTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON THE JOB SITE BEFORE THE FIRST INSPECTION. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR NOTICE OF COMMENCEMENT.

[Signature] Signature of Owner or Lessee, or Owner's or Lessee's Authorized Officer/Director/Partner/Manager  
[Signature] Signature of Notary Public - State of Florida

The foregoing instrument was acknowledged before me this 22 day of May 14 by Ramalaksh Singh for Fannie Mae name of person

as Authorized vendor Type of Authority, e.g., officer, trustee, attorney-in-fact  
Alfredo J. Ajen Signature of Notary Public - State of Florida

Personally Known OR Produced ID  
Type of ID Produced \_\_\_\_\_  
Print, type, or stamp commissioned name of Notary Public





**City of Belle Isle**  
 1600 Nela Avenue, Belle Isle, FL 32809  
 Tel 407-851-7730 \* Fax 407-240-2222 \* [www.cityofbelleislefl.org](http://www.cityofbelleislefl.org)

**Product Approval Form**

DATE: 05/27/2014

PERMIT # \_\_\_\_\_

PROJECT ADDRESS 2320 CROSS LAKE RD.

Belle Isle, FL  32809 32812

As required by Florida Statute 563.842 and Florida Administrative Code 9B-72m, please provide the information and approval numbers of the building components listed below if they will be utilized on the building or structure. FL Approved products are listed online at [www.floridabuilding.org](http://www.floridabuilding.org) or can be obtained from the local product supplier. The following information must be turned in with permit application and available onsite for inspections:

1. This Product Approval Cover Sheet
2. Internet screen showing PAF, approval and code edition stamped
3. Manufacturer's *installation* details and requirements for each product stamped

Product Type	Manufacturer	Model/Series	FL Product Approval #	Product Type	Manufacturer	Model/Series	FL Product Approval #
<b>EXTERIOR DOORS</b>							
Swinging				Siding			
Sliding				Soffits			
Sectional/Rollup				Storefront			
Other				Glass Block			
				Other			
<b>WINDOWS</b>							
Single/Dbl Hung				Asphalt Shingles			
Horizontal Slider				Non Struct Metal			
Casement				Roofing Tiles			
Fixed				Single Ply Roof			
Mullion				Other	Ortain Teed	Timosky GTA	FL16709
Skylights							
Other							
<b>STRUCTURAL COMPONENTS</b>							
Wood Connectors				<b>OTHER</b>			
Wood Anchors							
Truss Plates							
Insulation Forms							
Lintels							
Other							

It is the applicant's responsibility to verify that specific products have been installed in accordance with their limitations and with the minimum required design pressures for the structure. Specific compliance will be verified during field inspections.

Applicant Signature Yennifer Torres

Date 05/27/2014

RETAIN A COPY FOR OFFICE USE AND RETURN ORIGINAL TO APPLICANT  
 Updated 12/2012 FORM #PRODAPP012



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[Product Approval Menu](#) > [Product or Application Search](#) > [Application List](#) > [Application Detail](#)

FL # **FL16709**  
 Application Type **New**  
 Code Version **2010**  
 Application Status **Approved**  
 Comments  
 Archived

Product Manufacturer **CertainTeed Corporation-Roofing**  
 Address/Phone/Email **PO Box 1100  
 1400 Union Meeting Rd  
 Blue Bell, PA 19422  
 (215) 274-2350  
 Steven.T.Lawrey@saint-gobain.com**

Authorized Signature **Steven Lawrey  
 Steven.T.Lawrey@saint-gobain.com**

Technical Representative **Mark Harner**  
 Address/Phone/Email **1400 Union Meeting Road  
 P.O. Box 1100  
 Blue Bell, PA 19422  
 (215) 274-2443  
 Mark.D.Harner@saint-gobain.com**

Quality Assurance Representative  
 Address/Phone/Email

Category  
 Subcategory

Roofing  
 Modified Bitumen Roof System

Compliance Method

Evaluation Report from a Florida Registered Architect or a Licensed Florida Professional Engineer  
 Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Evaluation Report: **Robert Nieminen**

Florida License

**PE-59166**

Quality Assurance Entity

**LJL LLC**

Quality Assurance Contract Expiration Date

**02/13/2016**

Validated By

**John W. Krzeczvich, PE**

Validation Checklist - Hardcopy Received

Certificate of Independence

**FL16709\_B0\_C01\_Trinity\_ERD\_CI - Nieminen - 2013.pdf**

Referenced Standard and Year (of Standard)

Standard	Year
ASTM D6162	2000
ASTM D6163	2000
ASTM D6164	2005
ASTM D6222	2002
ASTM D6509	2000
FM 4470	1992
FM 4474	2004

Equivalence of Product Standards Certified By

Sections from the Code

## Product Approval Method

Method 1 Option D

Date Submitted  
Date Validated  
Date Pending FCC Approval  
Date Approved

12/02/2013  
12/05/2013  
12/16/2013  
02/24/2014

## Summary of Products

FL #	Model, Number or Name	Description
16709.1	Flintlastic Modified Bitumen Roof Systems	SBS and APP modified bitumen roof systems
<p><b>Limits of Use</b>            Approved for use in MVHZ: No            Approved for use outside HVHZ: Yes            Impact Resistant: N/A            Design Pressure: +N/A/- 97.5            Other: 1.) The design pressure in this application pertains to the maximum design pressure for one particular assembly for use in Zone 1 (field area) of the roof. Refer to ER Appendix for all systems and attachment limitations. 2.) Refer to ER Section 5 for Limits of Use.</p>		
<p><b>Installation Instructions</b>            FL16709_RO_II_2013_12_FINAL_A1_ER_CERTAINTIRED_MODBIT_FL16709.pdf            Verified By: Robert Nieminen PE-59166            Created by Independent Third Party: Yes  <b>Evaluation Reports</b>            FL16709_RO_AE_2013_12_FINAL_ER_CERTAINTIRED_MODBIT_FL16709.pdf            Created by Independent Third Party: Yes</p>		

[Back](#)[Next](#)

Contact Us :: 1940 North Monroe Street, Tallahassee, FL 32309 Phone: 850-487-1824

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## Product Approval Accepted:



Security is our business.  
**CREATIVITY SAFE**



APPENDIX 1 - CERTIFIED REQUIREMENTS FOR WIND UPLIFT RESISTANCE					
Table	Deck	Application	Type	Description	Page
1	Wood	New or Reroof (Tear-Off)	A-2	Mech. Attached Anchor Sheet, Bonded Insulation, Bonded Roof Cover	3-4
2	Wood	New, Reroof (Tear-Off) or Recover	C	Mech. Attached Insulation, Bonded Roof Cover	5-7
3	Wood	New, Reroof (Tear-Off) or Recover	D	Prelim. Attached Insulation, Mech. Attached Base Sheet, Bonded Roof Cover	8-9
4	Wood	New, Reroof (Tear-Off)	E	Non-Insulated, Mech. Attached Base Sheet, Bonded Roof Cover	10-11
5	Wood	New, Reroof (Tear-Off)	E	Non-Insulated, Mech. Attached Base Sheet, Bonded Roof Cover	12-13

**The following notes apply to the systems outlined herein:**

1. The roof system evaluation herein pertains to above-deck roof components. Roof decks shall be in accordance with FBC requirements to the satisfaction of the AHJ. Wind load resistance of the roof deck shall be documented through proper codified and/or FBC Approval documentation.
2. Unless otherwise noted, insulation may be any one layer or combination of polyisocyanurate, polystyrene, wood fiberboard, perlite, DensDeck, DensDeck Prime, DensDeck DuraGuard, SECUROCK Gypsum-Fiber Roof Board or SECUROCK Glass-Mat Roof Board that meets the QA requirements of F.A.C. Rule 9N-3 and is documented as meeting FBC 1505.1 and, for foam plastic, FBC 2603.4.1 or 2603.8, when installed with the roof cover.
3. Bonded polyisocyanurate insulation boards shall be maximum 4 x 4 ft.
4. The maximum design pressure for the selected base assembly shall meet or exceed the Zone 1 design pressure determined in accordance with FBC Chapter 16. This is already addressed in the tables that follow via "N/A" reference if the baseline system is "Not Applicable" to Zone 1 design pressure requirements.
5. For existing decks, fasteners shall be tested in the existing deck for withdrawal resistance. A qualified design professional shall review the data for comparison to the minimum requirements for the system. Testing and analysis shall be in accordance with TAS 105 or ANSI/SPRI FX-1.
6. For Recover Applications using System Type D, the insulation is optional; however, the existing roof system shall be suitable for a recover application.
7. Unless otherwise noted, refer to the following references for bonded base, ply or cap sheet applications.

CERTIFIED FLINTGLAS® MODIFIED BITUMEN COMPONENTS & APPLICATION METHODS			
Reference	Layer	Material	Application
BP-AA (Base and Ply sheets, Asphalt-Applied)	Base	Glasbase; All Weather/Empire Base; Flexiglas Base; Flintlastic Base 20	Hot asphalt at 20-40 lbs/square
	Ply	Flintglas Ply Sheet Type IV; Flintglas Premium Ply Sheet Type VI	
SBS-AA (SBS, Asphalt-Applied)	Base	Flintlastic Base 20; Flintlastic Poly SMS Base; Flintlastic Ultra Poly SMS Base	Hot asphalt at 20-40 lbs/square
	Ply	Flintlastic Base 20; Flintlastic Poly SMS Base; Flintlastic Ultra Poly SMS Base	
	Cap	Flintlastic Cap 30; Flintlastic Cap 30 CoolStar; Flintlastic FR Cap 30; Flintlastic FR Cap 30 CoolStar; Flintlastic FR Dual Cap; Flintlastic FR-P; Flintlastic FR-P CoolStar; Flintlastic Premium FR-P; Flintlastic Premium FR-P CoolStar; Flintlastic GMS; Flintlastic GMS CoolStar; Flintlastic Premium GMS; Flintlastic Premium GMS CoolStar	
SBS-TA (SBS, Torch-Applied)	Base	Flintlastic Base 20 T; Flintlastic FR Base 20 T	Torch-Applied
	Ply	Flintlastic Base 20 T; Flintlastic FR Base 20 T	
	Cap	Flintlastic FR Cap 30 T; Flintlastic FR Cap 30 T CoolStar; Flintlastic GTS; Flintlastic GTS CoolStar; Flintlastic GTS-FR; Flintlastic GTS-FR CoolStar; FlintClad	



Reference	Layer	Material	Application
APP-TA (APP, Torch-Applied)	Base	Flintlastic APP Base T; Flintlastic STA; Flintlastic STA Plus	Torch-Applied
	Cap	Flintlastic STA; Flintlastic STA Plus; Flintlastic GTA; Flintlastic GTA CoolStar; Flintlastic GTA-FR; Flintlastic GTA-FR CoolStar	
SBS-SA (SBS, Self-Adhering)	Base	Flintlastic SA PlyBase; Flintlastic SA Mid Ply	Self-Adhering
	Ply	Flintlastic SA PlyBase; Flintlastic SA Mid Ply	
	Cap	Flintlastic SA Cap; Flintlastic SA Cap CoolStar; Flintlastic SA Cap FR; Flintlastic SA Cap FR CoolStar	

8. "MDP" = Maximum Design Pressure (s the result of testing for wind load resistance based on allowable wind loads. Refer to FBC 1609.1.5 for determination of design wind loads.





TABLE 1: WOOD DECKS – NEW CONSTRUCTION OR REROOF (TEAR-OFF); SYSTEM TYPE A: MECHANICALLY ATTACHED ANCHOR SHEET, BONDED INSULATION, BONDED ROOF COVER															
NOMENCLATURE: W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.); Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)															
System No.	Deck (See Note 1)	Anchor Sheet				Base Insulation		Top Insulation		Roof Cover			MDP (psf)		
		Type	Fasteners	Attach				Type	Attach	Type	Attach	Base		Ply	Cap
				At Lap	Staggered Center Rows										
W	X	Y	Z												
W-1	Min. 19/32-inch plywood; See Note 1	Giesbase, All Weather Empire, Flexiglas Base, Poly SMS or Ultra Poly SMS	32 ga., 1-5/8-inch dia. tin caps with 11 ga. annular ring shank nails	3	8	3	8	Min. 1.5-inch AC Foam II, FlintBoard ISO, ENRGY-3, H-Shield or Multi-Max FAS	Hot asphalt, full coverage	Min. 0.25-inch DensDeck primed with ASTM D41 primer or DensDeck Prime	Hot asphalt, full coverage	BP-AA, SBS-AA, SBS-TA or APP-TA	(Optional) BP-AA, SBS-AA, SBS-TA or APP-TA	SBS-AA, SBS-TA or APP-TA	-52.5
Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)											
				130			150			170			180		
X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z				
B	Open	0 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	7	3	8	8	3	8
			3-Corners	8	3	8	8	3	7	7	4	7			
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	8	3	8			
			3-Corners	8	3	8	8	3	7	7	4	7			
	Enclosed	0 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	8	3	8			
			3-Corners	8	3	8	8	3	6	6	4	6			
30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	7	4	7					
	3-Corners	8	3	8	8	3	6	6	4	6					
C	Open	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	7	3	7			
			3-Corners	8	3	8	8	3	6	7	5	7			
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	7	3	7			
			3-Corners	8	3	8	8	4	7	7	5	7			
		20 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	6	3	6			
			3-Corners	7	3	7	8	4	7	6	5	6			
30 < h ≤ 40	2-Perimeters	8	3	8	8	3	7	7	4	7					
3-Corners	7	3	7	8	4	6	N/A								



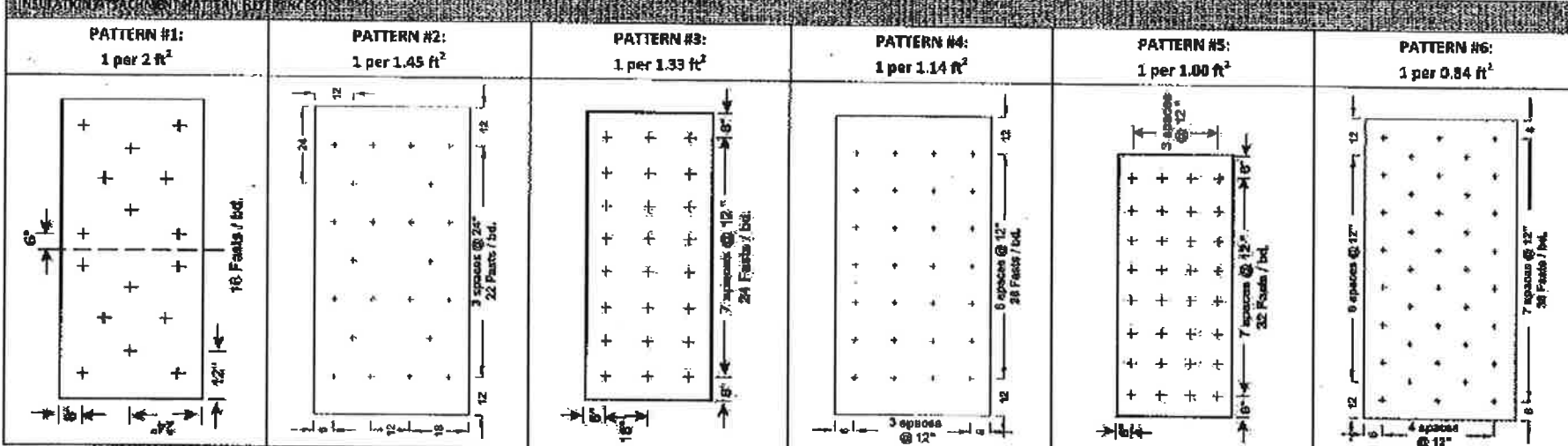
**TABLE 1 (CONTINUED): WOOD DECKS – NEW CONSTRUCTION OR REROOF (TEAR-OFF); SYSTEM TYPE A: MECHANICALLY ATTACHED ANCHOR SHEET, BONDED INSULATION, BONDED ROOF COVER**  
 NOMENCLATURE: W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
 Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)								
				130			150			170		
				X	Y	Z	X	Y	Z	X	Y	Z
C	Enclosed	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	7	3	7
			3-Corners	7	3	7	7	4	7	7	5	7
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	6	3	6
			3-Corners	7	3	7	7	4	7	6	5	6
		20 < h ≤ 30	2-Perimeters	8	3	8	7	3	7	7	4	7
			3-Corners	7	3	7	6	4	6	N/A		
30 < h ≤ 40	2-Perimeters	8	3	8	7	3	7	7	4	7		
	3-Corners	6	3	6	7	5	7	N/A				
D	Open	0 < h ≤ 15	2-Perimeters	8	3	8	7	3	7	6	3	6
			3-Corners	7	3	7	6	4	6	6	5	6
		15 < h ≤ 20	2-Perimeters	8	3	8	7	3	7	7	4	7
			3-Corners	6	3	6	7	5	7	6	5	6
		20 < h ≤ 30	2-Perimeters	8	3	8	7	3	7	7	4	7
			3-Corners	7	4	7	7	5	7	N/A		
	30 < h ≤ 40	2-Perimeters	8	3	8	7	3	7	6	4	6	
		3-Corners	7	4	7	6	5	6	N/A			
	Enclosed	0 < h ≤ 15	2-Perimeters	8	3	8	7	3	7	7	4	7
			3-Corners	6	3	6	7	5	7	N/A		
		15 < h ≤ 20	2-Perimeters	8	3	8	7	3	7	7	4	7
			3-Corners	7	4	7	7	5	7	N/A		
20 < h ≤ 30		2-Perimeters	8	3	8	6	3	6	6	4	6	
		3-Corners	7	4	7	6	5	6	N/A			
30 < h ≤ 40	2-Perimeters	7	3	7	7	4	7	N/A				
	3-Corners	7	4	7	6	5	6	N/A				



**TABLE 2: WOOD DECKS – NEW CONSTRUCTION, REROOF (TEAR-OFF) OR RECOVER; SYSTEM TYPE C: MECHANICALLY ATTACHED INSULATION, BONDED ROOF COVER**

System No.	Deck (See Note 1)	Base Insulation Layer	Top Insulation Layer			Roof Cover			MOP (psf)
			Type	Fasteners	Attach	Base	Ply	Cap	
W-2	Min. 19/32-Inch plywood; See Note 1	(Optional) One or more layers, any combination, loose laid	Min. 1.5-Inch AC Foam II, ENRGY 3, H-Shield, Multi-Max FA3 or FlintBoard ISO primed with FlintPrime SA	FlintFast 3 In. Insulation Plates with FlintFast #17 or #14	Pattern #1 1 per 2 ft <sup>2</sup>	SBS-SA	(Optional) SBS-SA	SBS-SA	-45.0



Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)				
				130	140	150	160	170
B	Open	0 < h ≤ 30	1-Field	#1	#1	#1	#1	#1
			2-Perimeters	#1	#1	#1	#2	#2
			3-Corners	#1	#1	#2	#4	#4
		30 < h ≤ 40	1-Field	#1	#1	#1	#1	#1
			2-Perimeters	#1	#1	#1	#2	#2
			3-Corners	#2	#3	#3	#5	#5



**TABLE 2 (CONTINUED): WOOD DECKS – NEW CONSTRUCTION, REROOF (TEAR-OFF) OR RECOVER; SYSTEM TYPE C: MECHANICALLY ATTACHED INSULATION, BONDED ROOF COVER**

Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)					
				130	150	160	170	180	190
B	Enclosed	0 < h ≤ 30	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#1	#1	#1	#1	#1
			3-Corners	#2	#3	#3	#5	#5	#5
		30 < h ≤ 40	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#1	#1	#1	#1	#1
			3-Corners	#2	#4	#4	#5	#5	#5
C	Open	0 < h ≤ 15	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#1	#1	#1	#1	#2
			3-Corners	#2	#4	#4	#6	#6	#6
		15 < h ≤ 20	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#2	#2	#3	#3	#3
			3-Corners	#2	#4	#4	#6	#6	#6
		20 < h ≤ 30	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#2	#2	#4	#4	#4
			3-Corners	#3	#5	#5	N/A	N/A	N/A
	30 < h ≤ 40	1-Field	#1	#1	#1	#1	#1	#1	
		2-Perimeters	#1	#2	#2	#4	#4	#4	
		3-Corners	#3	#5	#5	N/A	N/A	N/A	
	Enclosed	0 < h ≤ 15	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#2	#2	#3	#3	#3
			3-Corners	#2	#4	#4	#6	#6	#6
		15 < h ≤ 20	1-Field	#1	#1	#1	#1	#1	#1
			2-Perimeters	#1	#2	#2	#4	#4	#4
			3-Corners	#2	#5	#5	#6	#6	#6
20 < h ≤ 30		1-Field	#1	#1	#1	#1	#1	#1	
		2-Perimeters	#1	#2	#2	#4	#4	#4	
		3-Corners	#3	#5	#5	N/A	N/A	N/A	
30 < h ≤ 40	1-Field	#1	#1	#1	#1	#1	#1		
	2-Perimeters	#2	#3	#3	#5	#5	#5		
	3-Corners	#4	#6	#6	N/A	N/A	N/A		



**TABLE 2 (CONTINUED): WOOD DECKS – NEW CONSTRUCTION, REROOF (TEAR-OFF) OR RECOVER; SYSTEM TYPE C: MECHANICALLY ATTACHED INSULATION, BONDED ROOF COVER**

Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)				
				130	150	170	190	210
D	Open	0 < h ≤ 15	1-Field	#1	#1	#1	#1	#1
			2-Perimeters	#1	#2	#4	#4	
			3-Corners	#3	#5	N/A	N/A	
		15 < h ≤ 20	1-Field	#1	#1	#1	#1	
			2-Perimeters	#1	#2	#4	#4	
			3-Corners	#4	#6	N/A	N/A	
		20 < h ≤ 30	1-Field	#1	#1	#1	#1	
			2-Perimeters	#2	#3	#5	#5	
			3-Corners	#4	#6	N/A	N/A	
		30 < h ≤ 40	1-Field	#1	#1	#2	#2	
			2-Perimeters	#2	#3	#5	#5	
			3-Corners	#4	#6	N/A	N/A	
	Enclosed	0 < h ≤ 15	1-Field	#1	#1	#2	#2	
			2-Perimeters	#1	#2	#5	#5	
			3-Corners	#4	#6	N/A	N/A	
		15 < h ≤ 20	1-Field	#1	#1	#2	#2	
			2-Perimeters	#2	#3	#5	#5	
			3-Corners	#4	#6	N/A	N/A	
		20 < h ≤ 30	1-Field	#1	#1	#2	#2	
			2-Perimeters	#2	#4	#5	#5	
			3-Corners	#5	#6	N/A	N/A	
		30 < h ≤ 40	1-Field	#1	#1	#2	#2	
			2-Perimeters	#2	#4	#6	#6	
			3-Corners	#5	N/A	N/A	N/A	



**TABLE 3: WOOD DECKS — NEW CONSTRUCTION, REROOF (TEAR-OFF) OR RECOVER; SYSTEM TYPE D: INSULATION, MECHANICALLY ATTACHED BASE SHEET, BONDED ROOF COVER**

**NOMENCLATURE:** W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

System No.	Deck (See Note 1)	Insulation Layer(s)		Base or Anchor Sheet				Roof Cover		MDP (psf)		
		Type	Attach	Base	Fasteners	Attach						
						At Lap		Staggered Center Rows(s)				
W	X	Y	Z	Ply	Cap							
W-3	Min. 15/32-inch plywood; See Note 1	Min. 1.5-inch, One or more layers, any combination	Prelim. Attach	Glasbase; Flexglas; Flintlastic Base 20; Poly SMS Base; Ultra Poly SMS Base; Yosemite	Flintfast 3 in. Insulation Plates with FlintFast #12 or #14	4	6	3	6	(Optional) BP-AA, SBS-AA, SBS-TA or APP-TA	SBS-AA, SBS-TA or APP-TA	-97.5
Ultimate Design Wind Speed — V <sub>ult</sub> (mph)												
Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed — V <sub>ult</sub> (mph)								
				130			150			170		
				X	Y	Z	X	Y	Z	X	Y	Z
B	Open	0 < h ≤ 30	2-Perimeters	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6
		30 < h ≤ 40	2-Perimeters	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6
	Enclosed	0 < h ≤ 30	2-Perimeters	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6
C	Open	0 < h ≤ 15	2-Perimeters	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6
		15 < h ≤ 20	2-Perimeters	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6
		20 < h ≤ 30	2-Perimeters	6	3	6	6	3	6	7	4	7
			3-Corners	6	3	6	6	3	6	7	4	7
		30 < h ≤ 40	2-Perimeters	6	3	6	6	3	6	7	4	7
			3-Corners	6	3	6	6	3	6	7	4	7



**TABLE 3 (CONTINUED): WOOD DECKS – NEW CONSTRUCTION, REROOF (TEAR-OFF) OR RECOVER; SYSTEM TYPE D: INSULATION, MECHANICALLY ATTACHED BASE SHEET, BONDED ROOF COVER**  
 NOMENCLATURE: W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
 Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)											
				130			150			170					
				X	Y	Z	X	Y	Z	X	Y	Z			
C	Enclosed	0 < h ≤ 15	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6	6	3	6
		15 < h ≤ 20	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	7	4	7	6	3	6
		20 < h ≤ 30	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	7	4	7	6	3	6
		30 < h ≤ 40	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	4	6	6	3	6
D	Open	0 < h ≤ 15	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	7	4	7	6	3	6
		15 < h ≤ 20	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	4	6	6	3	6
		20 < h ≤ 30	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	4	6	6	3	6
	30 < h ≤ 40	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6	
		3-Corners	6	3	6	6	3	6	7	4	7	6	3	6	
	Enclosed	0 < h ≤ 15	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6	6	4	6
		15 < h ≤ 20	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6
			3-Corners	6	3	6	6	3	6	6	3	6	6	4	6
20 < h ≤ 30		2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6	
		3-Corners	6	3	6	6	3	6	7	4	7	6	3	6	
30 < h ≤ 40	2-Perimeters	6	3	6	6	3	6	6	3	6	6	3	6		
	3-Corners	6	3	6	6	3	6	6	4	6	6	5	6		



**TABLE 4: WOOD DECKS -- NEW CONSTRUCTION OR REROOF (TEAR-OFF); SYSTEM TYPE E: NON-INSULATED, MECHANICALLY ATTACHED BASE SHEET, BONDED ROOF COVER**

NOMENCLATURE: W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
 Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

System No.	Deck (See Note 1)	Base Sheet				Roof Cover		MDP (psf)	
		Base	Fasteners	Attachment		Ply	Cap		
				At Lap	Staggered Center Row(s)				
W	X	Y	Z						
W-4	Min. 19/32-inch plywood; See Note 1	Flintlastic SA Nail Base	92 ga., 1-5/8-inch dia. tin caps with 1.1 ga. annular ring shank nails	2	8	3	8	{Optional} SBS-SA SBS-SA	-60.0

Exposure	Enclosure	Roof Height (h)	Zone	Ultimate Design Wind Speed - V <sub>ult</sub> (mph)												
				150			160			170			180			
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z	
B	Open	0 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	8	3	8	6	3	6	
			3-Corners	8	3	8	8	3	8	8	3	8	6	3	6	
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	8	3	8	4	3	4	
			3-Corners	8	3	8	8	3	8	8	3	8	4	3	4	
	Enclosed	0 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	8	3	8	5	3	5	
		3-Corners	8	3	8	8	3	8	8	3	8	6	3	6		
30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	8	3	8	4	3	4			
	3-Corners	8	3	8	7	3	7	8	3	8	4	3	4			
C	Open	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	8	3	8	4	3	4	
			3-Corners	8	3	8	7	3	7	8	3	8	4	3	4	
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8	
			3-Corners	8	3	8	6	3	6	8	3	8	4	3	4	
		20 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	8	3	8	7	3	7	
			3-Corners	8	3	8	8	3	8	8	3	8	4	4	4	
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	8	3	8	7	3	7	
			3-Corners	8	3	8	4	3	4	8	3	8	4	4	4	





**TABLE 4 (CONTINUED): WOOD DECKS – NEW CONSTRUCTION OR REROOF (TEAR-OFF); SYSTEM TYPE E: NON-INSULATED, MECHANICALLY ATTACHED BASE SHEET, BONDED ROOF COVER**

NOMENCLATURE: W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
 Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

Exposure	Enclosure	Roof Height (h)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)														
				120			130			140			150			170		
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z			
C	Enclosed	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8			
			3-Corners	8	3	8	6	3	6	4	3	4						
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	7	3	7						
			3-Corners	8	3	8	5	3	5	4	3	4						
		20 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	7	3	7						
			3-Corners	7	3	7	4	3	4	4	4	4						
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	5	3	5						
			3-Corners	7	3	7	4	3	4	4	4	4						
D	Open	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	7	3	7						
			3-Corners	8	3	8	4	3	4	4	4	4						
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	7	3	7						
			3-Corners	7	3	7	4	3	4	4	4	4						
		20 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	5	3	5						
			3-Corners	7	3	7	4	3	4	4	5	4						
	30 < h ≤ 40	2-Perimeters	8	3	8	7	3	7	4	3	4							
		3-Corners	5	3	5	4	3	4	4	5	4							
	Enclosed	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	4	3	4						
			3-Corners	7	3	7	4	3	4	4	4	4						
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	4	3	4						
			3-Corners	7	3	7	5	3	5	4	5	4						
		20 < h ≤ 30	2-Perimeters	8	3	8	7	3	7	4	3	4						
			3-Corners	5	3	5	4	3	4	4	5	4						
30 < h ≤ 40		2-Perimeters	8	3	8	7	3	7	4	3	4							
		3-Corners	4	3	4	4	4	4	4	5	4							



**TABLE 5: WOOD DECKS – NEW CONSTRUCTION OR REROOF (TEAR-OFF); SYSTEM TYPE E: NON-INSULATED, MECHANICALLY ATTACHED BASE SHEET, BONDED ROOF COVER**

**NOMENCLATURE:** W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
 Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

System No.	Deck (See Note 1)	Base Sheet				Roof Cover		MDP (psf)		
		Base	Fasteners	Attachment		Ply	Cap			
				At Lap	Staggered Center Row(s)					
W	X	Y	Z							
W-5	Min. 19/32-inch plywood; See Note 1	Glasbase; Flexglas; Flexlastic Base 20; Poly SMS Base; Ultra Poly SMS Base; Yosemite	32 ga., 1-5/8-inch dia. tin caps with 11 ga. annular ring shank nails	4	8	3	8	BP-AA, SBS-AA, SBS-TA or APP-TA	SBS-AA, SBS-TA or APP-TA	-60.0

Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)											
				130			150			170					
				X	Y	Z	X	Y	Z	X	Y	Z			
B	Open	0 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8
			3-Corners	8	3	8	8	3	8	6	3	6			
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8
			3-Corners	8	3	8	7	3	7	6	3	6			
	Enclosed	0 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8
			3-Corners	8	3	8	7	3	7	6	3	6			
30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8		
	3-Corners	8	3	8	7	3	7	4	3	4					
C	Open	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8
			3-Corners	8	3	8	6	3	6	4	3	4			
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	7	3	7	8	3	8
			3-Corners	8	3	8	6	3	6	4	3	4			
		20 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	7	3	7	8	3	8
			3-Corners	8	3	8	6	3	6	4	4	4			
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	6	3	6	8	3	8
			3-Corners	7	3	7	4	3	4	4	5	4			



**TABLE 5 (CONTINUED): WOOD DECKS – NEW CONSTRUCTION OR REROOF (TEAR-OFF); SYSTEM TYPE E: NON-INSULATED, MECHANICALLY ATTACHED BASE SHEET, BONDED ROOF COVER**  
 NOMENCLATURE: W = MINIMUM SIDE LAP WIDTH (INCH); X = MAXIMUM SIDE LAP FASTENER SPACING (INCH O.C.);  
 Y = MINIMUM # OF STAGGERED CENTER ROWS; Z = MAXIMUM CENTER ROW FASTENER SPACING (INCH O.C.)

Exposure	Enclosure	Roof Height (ft)	Zone	Ultimate Design Wind Speed – V <sub>ult</sub> (mph)											
				130			150			170			190		
				X	Y	Z	X	Y	Z	X	Y	Z	X	Y	Z
C	Enclosed	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	8	3	8	8	3	8
			3-Corners	8	3	8	6	3	6	4	3	4			
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	7	3	7			
			3-Corners	8	3	8	6	3	6	4	3	4			
		20 < h ≤ 30	2-Perimeters	9	3	8	8	3	8	7	3	7			
			3-Corners	7	3	7	5	3	5	4	4	4			
		30 < h ≤ 40	2-Perimeters	8	3	8	8	3	8	6	3	6			
			3-Corners	7	3	7	4	3	4	4	4	4			
D	Open	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	7	3	7			
			3-Corners	8	3	8	5	3	5	4	4	4			
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	7	3	7			
			3-Corners	7	3	7	4	3	4	4	4	4			
		20 < h ≤ 30	2-Perimeters	8	3	8	8	3	8	6	3	6			
			3-Corners	7	3	7	4	3	4	4	5	4			
	30 < h ≤ 40	2-Perimeters	8	3	8	7	3	7	5	3	5				
		3-Corners	6	3	6	4	3	4	4	5	4				
	Enclosed	0 < h ≤ 15	2-Perimeters	8	3	8	8	3	8	6	3	6			
			3-Corners	7	3	7	4	3	4	4	4	4			
		15 < h ≤ 20	2-Perimeters	8	3	8	8	3	8	6	3	6			
			3-Corners	7	3	7	5	3	5	4	5	4			
20 < h ≤ 30		2-Perimeters	8	3	8	7	3	7	5	3	5				
		3-Corners	6	3	6	4	3	4	4	5	4				
30 < h ≤ 40	2-Perimeters	8	3	8	7	3	7	4	3	4					
	3-Corners	6	3	6	4	4	4	4	5	4					



EXTERIOR RESEARCH & DESIGN, LLC.  
*Certificate of Authorization #9503*  
 353 CHRISTIAN STREET, UNIT #13  
 OXFORD, CT 06478  
 PHONE: (203) 262-9245  
 FAX: (203) 262-9243

## EVALUATION REPORT

Soprema, Inc.  
 1640 rue Haggerty  
 Drummondville, Québec J2C 5P8  
 Canada

Evaluation Report **S18010.06.09-R4**  
**FL2569-R6**

Date of Issuance: **06/15/2009**  
 Revision 4: **05/22/2013**

### SCOPE:

This Evaluation Report is issued under Rule 9N-3 and the applicable rules and regulations governing the use of construction materials in the State of Florida. The documentation submitted has been reviewed by Robert Nieminen, P.E. for use of the product under the Florida Building Code and Florida Building Code, Residential Volume. The products described herein have been designed to comply with the 2010 Florida Building Code sections noted herein.

### DESCRIPTION: Soprema Roof Underlayments

**LABELING:** Each unit shall bear labeling in accordance with the requirements the Accredited Quality Assurance Agency noted herein.

**CONTINUED COMPLIANCE:** This Evaluation Report is valid until such time as the named product(s) changes, the referenced Quality Assurance documentation changes, or provisions of the Code that relate to the product change. Acceptance of this Evaluation Report by the named client constitutes agreement to notify Robert Nieminen, P.E. if the product changes or the referenced Quality Assurance documentation changes. Trinity|ERD requires a complete review of this Evaluation Report relative to updated Code requirements with each Code Cycle.

**ADVERTISEMENT:** The Evaluation Report number preceded by the words "Trinity|ERD Evaluated" may be displayed in advertising literature. If any portion of the Evaluation Report is displayed, then it shall be done in its entirety.

**INSPECTION:** Upon request, a copy of this entire Evaluation Report shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This Evaluation Report consists of pages 1 through 8.

### Prepared by:

**Robert J.M. Nieminen, P.E.**  
 Florida Registration No. 59166, Florida DCA ANE1983



The facsimile seal appearing was authorized by Robert Nieminen, P.E. on 05/22/2013. This does not serve as an electronically signed document. Signed, sealed hardcopies have been transmitted to the Product Approval Administrator and to the named client.

### CERTIFICATION OF INDEPENDENCE

1. Trinity|ERD does not have, nor does it intend to acquire or will it acquire, a financial interest in any company manufacturing or distributing products it evaluates.
2. Trinity|ERD is not owned, operated or controlled by any company manufacturing or distributing products for which it evaluates.
3. Robert Nieminen, P.E. does not have nor will acquire, a financial interest in any company manufacturing or distributing products for which the evaluation reports are being issued.
4. Robert Nieminen, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.

**ROOFING COMPONENT EVALUATION:****1. SCOPE:**

**Product Category:** Roofing  
**Sub-Category:** Underlayment

**Compliance Statement:** Roof Underlayments, as produced by Soprema, have demonstrated compliance with the following sections of the Florida Building Code through testing in accordance with the following Standards. Compliance is subject to the Installation Requirements and Limitations / Conditions of Use set forth herein.

**2. STANDARDS:**

Section	Property	Standard	Year
1504.3.1	Wind Resistance	FM 4474	2004
1507.2.4, 1507.2.9.2, 1507.5.3	Physical Properties	ASTM D1970	2001
1507.11.2	Physical Properties	ASTM D6163	2000
1507.11.2	Physical Properties	ASTM D6164	2005
1523.6.5.2.1	Physical Properties	TAS 103	1995
1523.6.5.2.17.3	Tensile Adhesion	ASTM D1623	2009
TAS 110	Accelerated Weathering	TAS 110	2000
1507.3.3	Installation Practice	FRSA/TRI 07320	2005

**3. REFERENCES:**

Entity	Examination	Reference	Date
ERD (TST6049)	ASTM D1970 / TAS 110	2968.05.04-2	05/14/2004
ERD (TST6049)	Physical Properties	2757.02.05	02/03/2005
ERD (TST6049)	ASTM D1970 / TAS 110	2974.03.05-2	05/17/2005
ERD (TST6049)	Wind Resistance	2778.07.05	07/15/2005
ERD (TST6049)	Wind Resistance	2779.11.05-R1	04/18/2007
ERD (TST6049)	TAS 103 / TAS 110	S7120.11.07-2	11/02/2007
ERD (TST6049)	ASTM D1970 / TAS 110	S13190.02.09-R1	04/01/2010
ERD (TST6049)	ASTM D1970 / TAS 110	S31370.03.10-1-R1	04/07/2010
ERD (TST6049)	Physical Properties / Tensile Adhesion	S11150.05.10-R1	09/09/2010
ERD (TST6049)	Physical Properties / Tensile Adhesion	S11150.05.09-R2	10/05/2010
ERD (TST6049)	ASTM D1970	S37210.11.11	11/09/2011
ERD (TST6049)	ASTM D1970	S40540.02.13-1	02/19/2013
M-D (CER1592)	HVHZ Compliance	09-1005.02	11/04/2010
M-D (CER1592)	HVHZ Compliance	11-1206.04	03/15/2012
ICC-ES (EVL2396)	2012, 2009 and 2006 IRC Compliance	ESR-1524	03/01/2013
UL, LLC (QA9625)	Quality Control	Service Confirmation	Exp. 11/30/2014

**4. PRODUCT DESCRIPTION:**

- 4.1 LASTOBOND TU is a self-adhering, non-woven polyester fabric surfaced, SBS modified bitumen roof underlayment.
- 4.2 LASTOBOND SHIELD is a self-adhering, woven polyethylene surfaced, SBS modified bitumen roof underlayment available in two widths; 36 and 45 inch.
- 4.3 LASTOBOND SHIELD HT is a self-adhering, woven polyethylene surfaced, high temperature, SBS modified bitumen roof underlayment.
- 4.4 LASTOBOND Pro HT-N is a self-adhering, woven polyethylene surfaced, SBS modified bitumen roof underlayment available in two widths; 36 and 45 inch.
- 4.5 LASTOBOND Pro HT-S is a self-adhering, woven polyethylene surfaced, high temperature, SBS modified bitumen roof underlayment.

**Exterior Research and Design, LLC.**  
*Certificate of Authorization #9503*

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- 4.6 LASTOBOND 195 is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment.
- 4.7 LASTOBOND is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment.
- 4.8 LASTOBOND Eco is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment.
- 4.9 LASTOBOND SMOOTH SEAL HT is a self-adhering, glass-mat reinforced, film-surfaced, SBS modified bitumen roof underlayment.
- 4.10 RESISTO ECONO is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment.
- 4.11 RESISTO LB1236 is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment, with a 36-inch sheet width.
- 4.12 PRIMESOURCE GRIP-RITE EAVE & VALLEY PROTECTOR is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment, with a 36-inch sheet width.
- 4.13 ECOSTAR, LLC. GLACIER GUARD 100 is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment, with a 36-inch sheet width.
- 4.14 RESISTO LB1244 is a self-adhering, glass-mat reinforced, sand-surfaced, SBS modified bitumen roof underlayment, with a 44-inch sheet width.
- 4.15 COUPHENE FR GR is a self-adhering, fiberglass reinforced, granule-surfaced, SBS modified bitumen roof underlayment.
- 4.16 UNILAY (E) is a mechanically attached, polyester reinforced, granule-surfaced, SBS modified bitumen roof underlayment.

#### 5. LIMITATIONS:

- 5.1 This Evaluation Report is not for use in the HVHZ.
- 5.2 Fire Classification is not part of this report; refer to current Approved Roofing Materials Directory for fire ratings of this product.
- 5.3 Soprema Roof Underlayments may be used with any prepared roof cover where the product is specifically referenced within FBC approval documents. If not listed, a request may be made to the AHJ for approval based on this evaluation combined with supporting data for the prepared roof covering.
- 5.4 Allowable roof covers applied atop the underlayments are follows:

Table 1: Roof Cover Options

Underlayment	Asphalt Shingles	Nail-On Tile	Form-On Tile	Metal	Wood Shakes & Shingles	Slata
Lastobond TU	Yes	Yes	No	No	Yes	Yes
Lastobond Shield / Pro HT-N	Yes	No	No	No	Yes	Yes
Lastobond Shield HT / Pro HT-S	Yes	No	No	Yes	Yes	Yes
Lastobond / Lastobond 195	Yes	No	No	No	Yes	Yes
Lastobond ECO / Resisto Econo / Resisto LB1236, Grip-Rite Eave & Valley Protector or Glacier Guard 100 / Resisto LB1244	Yes	No	No	No	Yes	Yes
Lastobond Smooth Seal HT	Yes	No	No	Yes	Yes	Yes
Couphene FR GR	Yes	Yes	See 5.4.1	No	Yes	Yes
Unilay (e)	Yes	Yes Batten Only	Yes See 5.4.1	No	No	No



5.4.1 "Foam-On Tile" is limited to use of 3M 2-Component Foam Roof Tile Adhesive AH-160 unless tensile adhesion / long term aging data from an accredited testing laboratory is provided.

5.5 Allowable substrates are noted below:

5.5.1 Direct-Bond to Deck:

Lastobond Shield, Lastobond Pro HT-N, Lastobond Shield HT or Lastobond Pro HT-S applied to:

- Plywood;
- ASTM D41 primed plywood;
- OSB;
- ASTM D41 primed OSB;
- Southern Yellow Pine;
- ASTM D41 primed Southern Yellow Pine;
- ASTM D41 primed structural concrete.

Lastobond TU, Lastobond, Lastobond 195, Lastobond ECO, Resisto Econo, Resisto LB1236, Grip-Rite Eave & Valley Protector, Glacier Guard 100, Resisto LB1244 or Lastobond Smooth Seal HT applied to:

- Plywood;
- ASTM D41 primed plywood.

Colphene FR GR applied to:

- Plywood;
- ASTM D41 primed plywood;
- ASTM D41 primed structural concrete.

Note:

- *While not required over plywood, OSB or Southern Yellow Pine substrates, Soprema recommends priming with Elastocol Stick or Elastocol 600c if the final roof cover is not slated for installation within 24 hours.*
- *Soprema requires tongue-and-groove board decking be covered with plywood or OSB prior to installation of the self-adhering underlayment.*

5.5.2 Bond-to-Insulation:

Lastobond Shield, Lastobond Pro HT-N, Lastobond Shield HT, Lastobond Pro HT-S or Colphene FR GR applied to:

- DensDeck DuraGuard;
- DensDeck Prime;
- SECUROCK Gypsum-Fiber Roof Board.

For installation under mechanically attached prepared roof coverings, insulation shall be attached per minimum requirements of the prepared roof covering manufacturer's Product Approval. For installations under foam-on tile systems, insulation attachment shall be designed by a qualified design professional and installed based on testing of the insulation/underlayment system in accordance with FM 4474, Appendix D or TAS 114, Appendix J.

5.5.3

Bond to Mechanically Attached Base Layer:

Lastobond Shield, Lastobond Pro HT-N, Lastobond Shield HT, Lastobond Pro HT-S or Colphene FR GR applied to:

- ASTM D226, Type I or II felt;
- Sopra-G;
- Modified Sopra-G.

For installations under mechanically attached prepared roof coverings, base layer shall be attached per minimum codified requirements. For installations under foam-on tile systems, base layer shall be attached per minimum requirements of FRSA/TRI 07320/8-05 or RAS 120.



- 5.5.4 Wind Resistance for Underlayment Systems in Foam-On Tile Applications: FRSA/TRI 07320 does not address wind uplift resistance of all underlayment systems beneath foam-on tile systems, where the underlayment forms part of the load-path. The following wind uplift limitations apply to underlayment systems that are not addressed in FRSA/TRI 07320 and are used in foam-on tile applications. Maximum Design Pressure is the result of testing for wind load resistance based on allowable wind loads. Refer to FBC 1609.1.5 for determination of design wind pressures.
- 5.5.4.1 Maximum Design Pressure = -45.0 psf.  
 Deck: Min. 15/32-inch plywood to meet project requirements to satisfaction of AHJ.  
 Primer: (Optional) Elastocol Stick or Elastocol 600c  
 Underlayment: Colphene FR GR, self-adhered.
- 5.5.4.2 Maximum Design Pressure = -67.5 psf.  
 Deck: Structural concrete to meet project requirements to satisfaction of AHJ.  
 Primer: Elastocol 600c  
 Underlayment: Colphene FR GR, self-adhered.
- 5.5.4.3 Maximum Design Pressure = -60.0 psf.  
 Deck: Min. 19/32-inch plywood to meet project requirements to satisfaction of AHJ.  
 Base Sheet: Sopra-G or Modified Sopra-G mechanically attached with nails (FBC 1517.5.1) and tin caps (FBC 1517.5.2) spaced 6-inch o.c. at the 4-inch laps and 6-inch o.c. in three, equally spaced rows in the center of the sheet.  
 Underlayment: Colphene FR GR, self-adhered
- 5.5.4.4 Maximum Design Pressure = -90.0 psf.  
 Deck: Min. 19/32-inch plywood to meet project requirements to satisfaction of AHJ.  
 Underlayment: Unilay(e) mechanically attached with Soprafix Polymer Batten Bar (PBB) or Soprafix Metal Batten Bar (MBB) with Soprema #15-EL fasteners spaced 6-inch o.c. within the 5-inch wide, self-adhering side laps. End laps are 6-inch wide and sealed using either heat-welding or hot-air welding techniques.
- 5.6 Exposure Limitations:
- 5.6.1 Lastobond TU, Lastobond Shield, Lastobond Pro HT-N, Lastobond, Lastobond 195, Lastobond Eco, Lastobond Smooth Seal HT, Resisto Econo, Resisto LB1236, Grip-Rite Eave & Valley Protector or Glacier Guard 100 or Resisto LB1244 shall not be left exposed for longer than 30-days after installation.
- 5.6.2 Lastobond Shield HT or Lastobond Pro HT-S shall not be left exposed for longer than 90-days after installation.
- 5.6.3 Colphene FR GR or Unilay(e) shall not be left exposed for longer than 180-days after installation.
- 5.7 For tile roof installations governed by the FRSA/TRI 07320/8-05 Installation Manual, Fourth Edition, use is limited to the following. Reference is made to the FRSA/TRI Technical Brief titled "Florida High Wind Roof Tile Self-Adhered Underlayment Requirements as of 02/14/2011" for limitations for self-adhering underlaments used beneath tile roof systems.





**Table 2: Tile System Options per FRSA/TRI 07320/B-05**

System	Underlay Option	Section	Reference	Product(s)
<b>System One:</b> Mechanically Fastened Tile, Unsealed or Sealed Underlayment System	1	3.02A Batten only	Modified Cap Sheet	Unilay(e)
	5	3.02E	Self-Adhered Underlayment	Lastobond TU, Colphene FR GR
	6	3.02F	No. 30 / Self-Adhered Underlayment	Base Layer: ASTM D226, Type II; Sopra-G; Modified Sopra-G Top Layer: Lastobond TU, Colphene FR GR
<b>System Two:</b> Mechanically Fastened Tile, Sealed Underlayment System	4	3.02D	Self-Adhered Underlayment	Lastobond TU, Colphene FR GR
	5	3.02E	No. 30 / Self-Adhered Underlayment	Base Layer: ASTM D226, Type II; Sopra-G; Modified Sopra-G Top Layer: Lastobond TU, Colphene FR GR
<b>System Four 'A':</b> Adhesive-Set Tile, Unsealed or Sealed Underlayment System	1	3.02A	Modified Cap Sheet	Unilay(e)
	4	3.02D	Self-Adhered Underlayment	Colphene FR GR
	5	3.02E	No. 30 / Self-Adhered Underlayment	Base Layer: ASTM D226, Type II; Sopra-G; Modified Sopra-G Top Layer: Colphene FR GR
<b>System Four 'B':</b> Adhesive-Set Tile, Sealed Underlayment System	3	3.02C	Self-Adhered Underlayment	Colphene FR GR
	4	3.02D	No. 30 / Self-Adhered Underlayment	Base Layer: ASTM D226, Type II; Sopra-G; Modified Sopra-G Top Layer: Colphene FR GR

## 6. INSTALLATION:

- 6.1 Soprema Roof Underlayments shall be installed in accordance with Soprema published installation requirements subject to the Limitations set forth in Section 5 herein and the specifics noted below.
- 6.2 Re-fasten any loose decking panels, and check for protruding nail heads. Sweep the substrate thoroughly to remove any dust and debris prior to application, and prime the substrate with Elastocol Stick or Elastocol 600c (if applicable).
- 6.3 Lastobond TU, Lastobond Shield, Lastobond Pro HT-N, Lastobond Shield HT, Lastobond Pro HT-S, Lastobond, Lastobond 195, Lastobond Eco, Lastobond Smooth Seal HT, Resisto Econo, Resisto LB1236, Grip-Rite Eave & Valley Protector or Glacier Guard 100, Resisto LB1244 or Colphene FR GR:  
 Shall be installed in compliance with the requirements for ASTM D1970 underlayment in FBC Sections 1507 for the type of prepared roof covering to be installed.
- 6.3.2 For non-tile applications:
- 6.3.2.1 While priming is optional, Soprema recommends priming with Elastocol Stick or Elastocol 600c if the final roof cover is not slated for installation within 24 hours.
- 6.3.2.2 Apply sheet parallel to the roof edge. Roll out approximately 10 ft of membrane and peel back the first 3 ft of release film.
- 6.3.2.3 Adhere the exposed part to the substrate and unroll the remaining membrane as far as possible.
- 6.3.2.4 Once the entire length of membrane is in place, peel-off the release film diagonally while holding the membrane tight. Firmly roll the membrane into place to achieve a bond.



- 6.3.2.5 Horizontal seams should be minimum 3-inches, configured to shed water. Vertical seams should be 6-inches and staggered not less than 2-ft from vertical seams in the course below. All over-granule end-laps shall be sealed using either heat-welding or hot air welding techniques.
- 6.3.2.6 When installing at slopes above 8:12, Soprema recommends back-nailing in the overlap area at the top of the sheet at 12-inch o.c.
- 6.3.2.7 For Valleys and Ridges: Cut underlayment into 4 to 6 foot lengths. Peel the release paper and center sheet over valley or ridge. Drape and press sheet into place, working from the center of the valley or ridge in each direction. For valleys, apply the sheet starting at the lowest point and work upward.
- 6.3.3 For tile applications:
- 6.3.3.1 Reference is made to FRSA/TRI 07320/8-05 Installation Manual, Fourth Edition, and Table 2 herein, using the instructions noted above as a guideline.
- 6.3.3.2 For Colphene FR GR in foam-on tile applications, reference is made to Section 5.5.4 herein for wind resistance limitations.
- 6.3.3.3 Tile shall be loaded and staged in a manner that prevents tile slippage and/or damage to the underlayment.
- 6.4 Unilay(e):
- 6.4.1 For non-tile applications of nail-on, battened tile applications:
- 6.4.1.1 Reference is made to FRSA/TRI 07320/8-05 Installation Manual, Fourth Edition, and Table 2 herein.
- 6.4.1.2 Apply sheet parallel to the roof edge and, starting at the eave with the selvedge-edge upslope, mechanically attach the 5-inch wide selvedge-edge to the wood deck with nails and tin caps or round cap-nails spaced 36-inch o.c. Apply the second course in a water-shedding manner with self-adhering side-laps. Vigorous hand or motorized roller pressure is applied to the self-adhering laps to ensure a watertight application.
- 6.4.1.3 Vertical seams should be 6-inches and staggered not less than 2-ft from vertical seams in the course below. All over-granule end-laps shall be sealed using either heat-welding or hot air welding techniques.
- 6.4.1.4 Tile (if applicable) shall be loaded and staged in a manner that prevents tile slippage and/or damage to the underlayment.
- 6.4.2: For foam-on tile applications:
- 6.4.2.1 Reference is made to FRSA/TRI 07320/8-05 Installation Manual, Fourth Edition, and Table 2 herein.
- 6.4.2.2 Apply sheet parallel to the roof edge and, starting at the eave with the selvedge-edge upslope, mechanically attach the 5-inch wide selvedge-edge to the wood deck Soprafix Polymer Batten Bar (PBB) or Soprafix Metal Batten Bar (MBB) with Soprema #15-EL fasteners spaced 6-inch o.c. Apply the second course in a water-shedding manner with self-adhering side-laps. Vigorous hand or motorized roller pressure is applied to the self-adhering laps to ensure a watertight application.
- 6.4.2.3 Vertical seams should be 6-inches and staggered not less than 2-ft from vertical seams in the course below. All over-granule end-laps shall be sealed using either heat-welding or hot air welding techniques.
- 6.4.2.4 Tile (if applicable) shall be loaded and staged in a manner that prevents tile slippage and/or damage to the underlayment.

**7. LABELING:**

Each unit shall bear a permanent label with the manufacturer's name, logo, city, state and logo of the Accredited Quality Assurance Agency noted herein.

**8. BUILDING PERMIT REQUIREMENTS:**

As required by the Building Official or Authority Having Jurisdiction in order to properly evaluate the installation of this product.

**9. MANUFACTURING PLANTS:**

Contact the manufacturer or the named QA entity for information on plants covered under Rule 9N-3 QA requirements.

**10. QUALITY ASSURANCE ENTITY:**

UL, LLC - QUA9625; (314) 578-3406; k.chancellor@us.ul.com

- END OF EVALUATION REPORT -

**Exterior Research and Design, LLC**  
*Certificate of Authorization #9503*

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Office: (407) 567 - 8633

132 Marcia Dr. Altamonte Springs, FL 32714

24 Hr: (407) 810 - 2757

Fax: (407) 574 - 3863

License # CCC 1329833

SALES CONTRACT

Day Roofing, Inc agrees to furnish all materials and labor necessary to do the modernization work at the following address:

Name: Federal National Mortgage Association Phone: 407-402-9576 Cell:

Address: 2320 Cross Lake Road

City: Bele Isle

Date: 05/16/2014

State: Florida Zip: 32809

Email: tristram@nol.com Country: City of Belle Isle

In accordance with the specifications given below:

NEW CONSTRUCTION

REROOF TO RECK

REPAIR

**ETCHED ROOF**

- REMOVE OLD ROOF TO WORKABLE SURFACE.
- REVAL ROOF DECK WITH RING SHANK NAILS.
- REPLACE ANY ROTTEN WOOD WITH STANDARD SHEATHING @ \$5.00 PER LINEAL FOOT AND \$75.00 PER SHEET OF PLYWOOD, IF ANY.
- INSTALL SMR/PNS UNDERLAYMENT TO ENTIRE ROOF DECK SURFACE.
- INSTALL NEW VALLEY METAL IN VALLEYS AND REPLACE FLASHING AS NECESSARY.
- INSTALL NEW LEAD BOOTS OVER SOIL STACKS AND REPLACE ALL PURPOSE VENTS.
- INSTALL PROTECTIVE COVERS OVER LEAD BOOTS @ \$60.00 EACH.
- INSTALL EAVE DRIPS AROUND THE PERIMETER OF THE ROOF.
- INSTALL \_\_\_\_\_ COLOR.
- INSTALL \_\_\_\_\_ FOR ATTIC VENTILATION.
- CLEAN-UP AND HAUL AWAY ALL RELATED DEBRIS AND LEAVE JOB SITE CLEAN.

**#13 CONTRACTOR WILL COORDINATE THE REMOVAL AND REINSTALLATION OF ROOF RELATED PERIPHERALS SUCH AS (BUT NOT LIMITED TO) SKYLIGHTS, SOLAR UNITS, T.V. DISHES, AND / OR AIR CONDITIONERS, ETC. SUCH COST IS ADDITIONAL TO CONTRACT PRICE.**

**LOW SLOPED OR FLAT ROOF**

- REMOVE OLD ROOF TO WORKABLE SURFACE.
- REVAL ROOF DECK WITH RING SHANK NAILS.
- REPLACE ANY ROTTEN WOOD WITH STANDARD SHEATHING @ \$5.00 PER LINEAL FOOT AND \$76.00 PER SHEET OF PLYWOOD, IF ANY.
- INSTALL SMR/PNS UNDERLAYMENT TO ENTIRE ROOF DECK SURFACE.
- INSTALL NEW LEAD BOOTS OVER SOIL STACKS AND REPLACE ALL PURPOSE VENTS.
- INSTALL PROTECTIVE COVERS OVER LEAD BOOTS @ \$60.00 EACH.
- INSTALL EAVE DRIPS AROUND THE PERIMETER OF THE ROOF.
- INSTALL PROTECTIVE COVERS OVER LEAD BOOTS @ \$60.00 EACH.
- INSTALL PROTECTIVE COVERS OVER LEAD BOOTS @ \$60.00 EACH.
- CLEAN-UP AND HAUL AWAY ALL RELATED DEBRIS AND LEAVE JOB SITE CLEAN.

**#11 CONTRACTOR WILL COORDINATE THE REMOVAL AND REINSTALLATION OF ROOF RELATED PERIPHERALS SUCH AS (BUT NOT LIMITED TO) SKYLIGHTS, SOLAR UNITS, T.V. DISHES, AND / OR AIR CONDITIONERS, ETC. SUCH COST IS ADDITIONAL TO CONTRACT PRICE.**

1. **Contract Documents.** The contract consists of this document, work order/schedule of work, drawings, if any, the specifications and any other documents or drawings that are incorporated by reference into this contract. The contract documents shall be read together and shall be construed as a single contract. In the event of a conflict between the contract documents, the order of precedence shall be as follows: (1) the specifications; (2) the drawings; (3) the schedule of work; (4) the work order/schedule of work; (5) this contract. The contract documents shall be read together and shall be construed as a single contract. In the event of a conflict between the contract documents, the order of precedence shall be as follows: (1) the specifications; (2) the drawings; (3) the schedule of work; (4) the work order/schedule of work; (5) this contract.

2. **Work on the Job.** Work on the job shall be performed in accordance with the contract documents and the specifications. The contractor shall be responsible for obtaining all necessary permits and licenses for the work. The contractor shall be responsible for obtaining all necessary permits and licenses for the work. The contractor shall be responsible for obtaining all necessary permits and licenses for the work.

3. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

4. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

5. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

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7. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

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9. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

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13. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

14. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

15. **Day Roofing, Inc.** shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor. Day Roofing, Inc. shall not be held responsible for any delays or interruptions in the work caused by the contractor.

Contract Price	\$	1,710.00
Permit	\$	<u>waived</u>
Subtotal	\$	1,710.00
40% Deposit	\$	684.00
BALANCE DUE	\$	1,026.00

(Plus Total from work replaced and #13 and #11 from above)

UPON COMPLETION

Executed in duplicate, one copy, one copy of which was delivered to, and receipt is hereby acknowledged by Buyer, this 16 day of May 2014

Approved and Accepted:

a. Do not sign this home improvement contract in blank.  
 b. You are entitled to a copy of this contract at the time you sign. Keep it to protect your rights.

Yenifer M. Panizo Reyes  
 Saleswoman

Yenifer Panizo Reyes  
 Buyer's Signature

NOTICE TO OWNER

Yenifer M. Panizo Reyes  
 Purchaser Sign Here

Yenifer M. Panizo Reyes  
 Purchaser Sign Here

YPM/11/15/2012

- [Searches](#)
- [Sales Search](#)
- [Results](#)
- [Property Record Card](#)
- [My Favorites](#)

Sign up for e-Notify...

**2320 Cross Lake Rd** < 18-25-50-7164-00-401 >

Physical Street Address  
 2320 Cross Lake Rd  
 Parcel City and Zipcode  
 Orlando, FL 32809  
 Property Use  
 0103 - Single Fam Class II  
 Municipality  
 Belle Isle



30231874600401 08/21/2006

- [Values, Exemptions and Taxes](#)
- [Property Features](#)
- [Sales Analysis](#)
- [Location Info](#)
- [Market Stats](#)

# Update Information

[View Plot](#)

**Property Description**

REPLAT PLEASURE ISLAND N/71 THE ELY 62.5 FT OF WLY 122.5 FT OF LOTS 40 & 41 MEASURED AT RIGHT ANGLES TO W LINE OF LOTS 386-42/23/367

**Total Land Area** 6,250 sqft (+/-) | 0.14 acres (+/-) GIS Calculated Notice

**Land**

Land Use Code	Zoning	Land Units	Unit Price	Land Value	Class Unit Price	Class Value
0100 - Single Family	R-1-A	1 LOT(S)	\$40,000.00	\$40,000	\$40.00	\$40,000

Page 1 of 1 (1 total records)

**Buildings**

Important Information		Structure	
	Model Code: 01 - Single Fam Residence	Actual Year Built: 1958	Gross Area: 1260 sqft
	Type Code: 0103 - Single Fam Class II	Baths: 2	Living Area: 1161 sqft
	Building Value: \$51,473	Baths: 1.0	Exterior Wall: Concrete/Cinder Block
	Estimated New Cost: \$90,303	Floors: 1	Interior Wall: Plastered

Page 1 of 1 (1 total records)

**Extra Features**

Description	Date Built	Units	XFOB Value
FPL3 - Good Fireplace	01/01/1958	1 Unit(s)	\$6,000
A82 - Accessory Building 2	01/01/1990	144 Square Feet	\$2,160
P11 - Pdo 1	01/01/2010	1 Unit(s)	\$1,000

Page 1 of 1 (3 total records)

This Date Printed on 05/19/2014 and System Data Last Refreshed on 05/28/2014

Site Notice - About Us - Contact Us - OCPAF Home - Property Search - Examination FRAUD Hotline  
 Orange County Property Appraiser - 200 S. Orange Avenue, Suite 1700 - Orlando, FL 32801  
 Office Hours: 8:00 a.m. to 5:00 p.m. Monday - Friday - Phone: 407-836-5044  
 Copyright © 2010 Orange County Property Appraiser. All rights reserved.

IN THE CIRCUIT COURT OF THE  
9TH JUDICIAL CIRCUIT, IN AND FOR  
ORANGE COUNTY, FLORIDA  
CIVIL DIVISION:  
CASE NO.: 2012-CA-017680-O

FEDERAL NATIONAL MORTGAGE  
ASSOCIATION,

Plaintiff,

vs.

ANDREW R. STRICKLAND A/K/A  
ANDREW STRICKLAND; AMANDA F.  
STRICKLAND A/K/A AMANDA FABER;  
UNKNOWN TENANT IN POSSESSION  
OF THE SUBJECT PROPERTY,  
Defendants.

DOC# 20130359098 B: 10598 P: 7952  
07/10/2013 10:54:26 AM Page 1 of 4

Rec Fee: \$0.00  
Martha O. Haynie, Comptroller  
Orange County, FL

IO - Ret To: CLERK OF COURT CIVIL



FINAL JUDGMENT OF FORECLOSURE

THIS ACTION was tried before the Court. On the evidence presented

IT IS ADJUDGED that:

1. Plaintiff, FEDERAL NATIONAL MORTGAGE ASSOCIATION, is due:

Principal	\$	180,638.24
Interest from 12/1/2011 to 5/1/2013	\$	25,269.56
Accrued Interest from 5/2/2013 to 6/27/2013 (per diem 29.69)	\$	1,692.33
Escrow:		
Taxes	\$	2,856.88
Hazard Insurance	\$	2,225.49
Flood Insurance	\$	0.00
Mortgage Insurance Premiums	\$	0.00
Pre-Acceleration Late Charges	\$	0.00
Property Appraisal	\$	0.00
Property Inspections	\$	330.00
Non-Sufficient Funds	\$	0.00

12-04039

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Interest On Advances	\$	0.00
Brokers Price Opinion	\$	0.00
Bankruptcy Fees and Costs	\$	0.00
Property Preservation	\$	0.00
Escrow/Suspense Credit	\$	0.00
Subtotal:	\$	213,012.50
Costs, now taxed:		
Title Search & Review	\$	200.00
Clerk Filing Fee	\$	944.00
Service of Process	\$	205.00
Notification of Action Publication Fee	\$	0.00
Mediation Fee	\$	100.00
Tenant Inspection Fee	\$	0.00
Litigation Fee	\$	0.00
Guardian AD LITEM FEE	\$	0.00
Subtotal:	\$	214,461.50
Total:	\$	214,461.50

that shall bear interest at the rate of 4.75% a year.

2. Plaintiff holds a lien for the total sum superior to all claims or estate of the defendant(s), on the following described property in Orange County, Florida:

THE EASTERLY 62.5 FEET OF THE WESTERLY 122.5 FEET OF LOTS 40 AND 41, MEASURED AT RIGHT ANGLES TO THE WESTERLY LINE OF SAID LOTS OF A REPLAT OF BLOCKS C, D, E AND F OF PLEASURE ISLAND, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK N, PAGE 71, OF THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA  
Property Address: 2320 CROSS LAKE RD BELLE ISLE, FL 32809

3. If the total sum with interest at this rate described in Paragraph 1 and all costs accrued subsequent to this judgment are not paid by the foreclosure sale is hereby scheduled to take place on-line on 6/27/2013 at 11:00 AM at [www.myorangeclerk.realforeclose.com](http://www.myorangeclerk.realforeclose.com). The Orange County Clerk of Court shall sell the property described to the highest bidder for cash after giving notice as required by section 45.031, Florida statutes.
4. Plaintiff shall advance all subsequent costs of this action and shall be reimbursed for them by the clerk if plaintiff is not the purchaser of the property for sale, provided however, that the purchaser of the property for sale shall be responsible for the documentary stamps payable on the certificate of title. If plaintiff is the purchaser, the clerk shall credit plaintiff's bid with the total sum with interest and costs accruing subsequent to this judgment, or such part of it as is necessary to pay the bid in full.
5. On filing the Certificate of Title, the Clerk shall distribute the proceeds of the sale, so far as they are sufficient, by paying: first, all of the plaintiff's costs; second, documentary stamps affixed to the Certificate; third, plaintiff's attorneys' fees; fourth, the total sum due to the plaintiff, less the items paid, plus interest at the rate prescribed in Paragraph 1 from this date to the date of the sale; and by retaining any remaining amount pending the further order of this court.
6. On filing of the Certificate of Sale, defendant(s) and all persons claiming under or against defendant(s) since the filing of the notice of lis pendens shall be foreclosed of all estate or claim in the property, except as to claims or rights under chapter 718 chapter 720, Florida Statutes, if any. Upon the filing of the certificate of title, the person named on the certificate of title shall be let into possession of the property.

12-04039

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7. Jurisdiction of this action is retained to enter further orders that are proper including, without limitation, a deficiency judgment.
8. If Plaintiff is the Purchaser at the sale, Plaintiff's bid is hereby assigned to FEDERAL NATIONAL MORTGAGE ASSOCIATION, and the Clerk of Court is hereby directed to issue a Certificate of Title to assignee named therein.

NOTICE PURSUANT TO SECTION 45.031, FLORIDA STATUTES.


IF THIS PROPERTY IS SOLD AT PUBLIC AUCTION, THERE MAY BE ADDITIONAL MONEY FROM THE SALE AFTER PAYMENT OF PERSONS WHO ARE ENTITLED TO BE PAID FROM THE SALE PROCEEDS PURSUANT TO THE FINAL JUDGMENT.

IF YOU ARE A SUBORDINATE LIENHOLDER CLAIMING A RIGHT TO FUNDS REMAINING AFTER THE SALE, YOU MUST FILE A CLAIM WITH THE CLERK NO LATER THAN 60 DAYS AFTER THE SALE. IF YOU FAIL TO FILE A CLAIM, YOU WILL NOT BE ENTITLED TO ANY REMAINING FUNDS.

IF YOU ARE THE PROPERTY OWNER, YOU MAY CLAIM THESE FUNDS YOURSELF. YOU ARE NOT REQUIRED TO HAVE A LAWYER OR ANY OTHER REPRESENTATION AND YOU DO NOT HAVE TO ASSIGN YOUR RIGHTS TO ANYONE ELSE IN ORDER FOR YOU TO CLAIM ANY MONEY TO WHICH YOU ARE ENTITLED. PLEASE CHECK WITH THE CLERK OF THE COURT, 425 N. Orange Avenue, Orlando, FL, 32801,, WITHIN TEN (10) DAYS AFTER THE SALE TO SEE IF THERE IS ADDITIONAL MONEY FROM THE FORECLOSURE SALE THAT THE CLERK HAS IN THE REGISTRY OF THE COURT.

IF YOU DECIDE TO SELL YOUR HOME OR HIRE SOMEONE TO HELP YOU CLAIM THE ADDITIONAL MONEY, YOU SHOULD READ VERY CAREFULLY ALL PAPERS YOU ARE REQUIRED TO SIGN, ASK SOMEONE ELSE, PREFERABLY AN ATTORNEY WHO IS NOT RELATED TO THE PERSON OFFERING TO HELP YOU, TO MAKE SURE THAT YOU UNDERSTAND WHAT YOU ARE SIGNING AND THAT YOU ARE NOT TRANSFERRING YOUR PROPERTY OR THE EQUITY IN YOUR PROPERTY WITHOUT THE PROPER INFORMATION. IF YOU CANNOT AFFORD TO PAY AN ATTORNEY, YOU MAY CONTACT FLORIDA RURAL LEGAL SERVICES, COMMUNITY LEGAL SERVICES OF MID-FLORIDA, INC. ORLANDO OFFICE 1036 WEST AMELIA STREET ORLANDO, FL 32805-1408 PHONE: (407) 841-7777, TO SEE IF YOU QUALIFY FINANCIALLY FOR THEIR SERVICES. IF THEY CANNOT ASSIST YOU, THEY MAY BE ABLE TO REFER YOU TO A LOCAL BAR REFERRAL AGENCY OR SUGGEST OTHER OPTIONS. IF YOU CHOOSE TO CONTACT THE FLORIDA RURAL LEGAL SERVICES, YOU SHOULD DO SO AS SOON AS POSSIBLE AFTER RECEIPT OF THIS NOTICE.

ORDERED at ORANGE County, Florida on

June 27 2013.  
  
 Robert J. Lykins  
 Circuit Judge

Copies sent to:

Choice Legal Group, P.A.  
 1800 NW 49th Street, Suite 120  
 Fort Lauderdale, Florida 33309  
 Telephone: (954) 453-0365  
 Facsimile: (954) 771-6052  
 Toll Free: 1-800-441-2438

DESIGNATED PRIMARY E-MAIL FOR SERVICE  
 PURSUANT TO FLA. R. JUD. ADMIN 2.516

eservice@elegalgroupp.com

12-04039



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**SERVICE LIST**

Case No: 2012-CA-017680-O

CHOICE LEGAL GROUP, P.A  
ATTORNEY FOR PLAINTIFF  
1800 N.W. 49TH STREET, SUITE 120  
FORT LAUDERDALE, FL 33309

DESIGNATED PRIMARY E-MAIL FOR SERVICE  
PURSUANT TO FLA. R. JUD. ADMIN 2-516  
eservice@choicelegalgroup.com

ANDREW R. STRICKLAND A/K/A ANDREW STRICKLAND  
10262 LAKE DISTRICT LANE, #3213  
ORLANDO, FL 32832

AMANDA F. STRICKLAND A/K/A AMANDA FABER  
1062 LAKE DISTRICT LANE, #3213  
ORLANDO, FL 32832

UNKNOWN TENANT(S)  
2320 CROSS LAKE RD  
BELLE ISLE, FL 32809

12-04039

[Search Menu](#) [Refine Search](#) [Back](#)

Location : Orange County

**REGISTER OF ACTIONS**

CASE No. 2012-CA-017600-0

FEDERAL NATIONAL MORTGAGE ASSOCIATION vs. STRICKLAND,  
ANDREW Ret al.

Case Type: CA - Homestead Residential  
Foreclosure Event  
\$50,001-\$249,999  
Date Filed: 10/24/2012  
Location: Div 33  
Judicial Officer: Egan, Robert J  
Uniform Case Number: 482012CA017600A0010X

**PARTY INFORMATION**

Lead Attorneys

Defendant STRICKLAND, AMANDA F *Also known*  
as FABER, AMANDA  
fj

Defendant STRICKLAND, ANDREW R *Also known*  
as STRICKLAND, ANDREW  
fj

Defendant UNKNOWN TENANT IN POSSESSION OF  
THE SUBJECT PROPERTY  
pd

Plaintiff FEDERAL NATIONAL MORTGAGE  
ASSOCIATION

WENDY MANSWELL  
Retained  
561-328-9043(M)

**EVENTS & ORDERS OF THE COURT****DISPOSITIONS**

06/27/2013 Final Judgment (Judicial Officer: Egan, Robert J)  
Comment (Sale Date 8/29/13 \$214,461.50; Sent to Rec on 7/1/13)  
Party()   
06/22/2013 Notice of Dropping Party (Judicial Officer: Egan, Robert J)  
Comment (sent to rec 5/31)  
Party(UNKNOWN TENANT IN POSSESSION OF THE SUBJECT PROPERTY)

**OTHER EVENTS AND HEARINGS**

05/06/2014 Order on Motion  
TO DENY DEFENDANTS OBJECTION TO SALE, AND FOR ISSUANCE OF THE CERTIFICATE OF TITLE  
04/21/2014 Notice of Hearing  
05/06/2014 9:00AM  
01/31/2014 Motion  
TO DENY  
08/17/2013 Correspondence  
to plaintiff, certificate of title not issued, objection to sale filed.  
08/30/2013 Bid Amount  
\$75100.00 by FNMA - doc stamps \$525.70  
05/30/2013 Certificate of Sale  
copies mailed to all parties  
05/29/2013 Sale Date (11:00 AM) (Judicial Officer: Foreclosure, Sales)  
06/28/2013 Affidavit of Costs  
additional and interest  
08/28/2013 Objection to Sale  
cc judge  
08/22/2013 Proof of Publication - Notice of Sale  
08/14/2013 Notice of Sale - Original Filed  
08/29/2013  
08/13/2013 Notice of Hearing  
6/27/2013 at 10 AM  
05/13/2013 Notice of Change  
06/13/2013 Notice Appearance of Counsel  
05/23/2013 Notice of Filing Original Note  
and Copy of Recorded Mortgage  
05/22/2013 Notice of Change  
of Firm Name  
05/22/2013 Notice  
of Lead Counsel  
05/22/2013 Notice of Filing Original Note and Mortgage  
05/22/2013 Notice of Dropping Parties  
05/22/2013 Motion for Final Judgment

05/22/2013	Affidavit of Costs
05/22/2013	Affidavit of Indebtedness
02/12/2013	Notice of borrower nonparticipation w/ RIMFM program.
12/14/2012	Summons Returned Served
12/14/2012	Summons Returned Served
12/14/2012	Summons Returned Served
12/03/2012	Answer
	copies attached
10/30/2012	Summons Issued
	ISSUED 10/30/12; 20DAYS; ORIG+COPY TO PROVEST
10/30/2012	Summons Issued
	ISSUED 10/30/12; 20DAYS; ORIG+COPY TO PROVEST
10/30/2012	Summons Issued
	ISSUED 10/30/12; 20DAYS; ORIG+COPY TO PROVEST
10/24/2012	Value of Real Property/Mortgage Foreclosure Claim Form
10/24/2012	Form "A"
10/24/2012	Notice of Lis Pendens
10/24/2012	Civil Cover Sheet
10/24/2012	Complaint

## FINANCIAL INFORMATION

## PLeinHT FEDERAL NATIONAL MORTGAGE ASSOCIATION


Total Financial Assessment	1,075.00
Total Payments and Credits	1,075.00
Balance Due as of 05/20/2014	0.00
Transaction Assessment	905.00
Transaction Assessment	10.00
Transaction Assessment	20.00
Counter Payment	(935.00)
Transaction Assessment	70.00
Electronic Case Filing	(70.00)
Transaction Assessment	70.00
Electronic Case Filing	(70.00)

VALIATHODATHIL, PRINCY

Marshall Watson

Marshall Watson

PLEASE CUT OUT CARD BELOW AND RETAIN FOR FUTURE REFERENCE

<p><b>STATE OF FLORIDA</b>  <b>DEPARTMENT OF FINANCIAL SERVICES</b>  <b>DIVISION OF WORKERS' COMPENSATION</b>  <b>CONSTRUCTION INDUSTRY EXEMPTION</b></p>  <p><b>CERTIFICATE OF ELECTION TO BE EXEMPT FROM FLORIDA WORKERS' COMPENSATION LAW</b></p> <p>EFFECTIVE DATE: 10/11/2013      EXPIRATION DATE: 10/11/2015</p> <p>PERSON: PANIZOREYES      YENIFER      M</p> <p>FEIN: 900609098</p> <p><b>BUSINESS NAME AND ADDRESS:</b>  <b>DAY ROOFING INC</b></p> <p><b>132 MARCIA DRIVE</b>  <b>ALTAMONTE SPRINGS      FL      32714</b></p> <p>SCOPES OF BUSINESS OR TRA</p>	<p><b>F O L D H E R E</b></p> <p><b>IMPORTANT</b></p> <p>Pursuant to Chapter 440.05(14), F.S., an officer of a corporation who elects exemption from this chapter by filing a certificate of election under this section may not recover benefits or compensation under this chapter.</p> <p>Pursuant to Chapter 440.05(12), F.S., Certificates of election to be exempt... apply only within the scope of the business or trade listed on the notice of election to be exempt.</p> <p>Pursuant to Chapter 440.05(13), F.S., Notices of election to be exempt and certificates of election to be exempt, shall be subject to revocation if, at any time after the filing of the notice or the issuance of the certificate, the person named on the notice or certificate no longer meets the requirements of this section for issuance of a certificate. The department shall revoke a certificate at any time for failure of the person named on the certificate to meet the requirements of this section.</p>
<p><b>LICENSED ROOFING CONTRACTOR</b></p>	

DFS-F2-DWC-252 CERTIFICATE OF ELECTION TO BE EXEMPT REVISED 07-12

QUESTIONS? (850)413-1609



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
5/27/2014

**PRODUCER** (352) 787-7548 **FAX:** (352) 787-1068  
Westgate-Jones Insurance of FL/LRA  
3411 W Main St #5

**THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.**

**Leesburg FL 34748**

**NAIC #**

**INSURED**  
Day Roofing Inc  
132 Marcia Drive

**INSURERS AFFORDING COVERAGE**  
INSURER A: Houston Specialty Insurance

INSURER B:  
INSURER C:  
INSURER D:  
INSURER E:

**Altamonte Springs FL 32714**

**COVERAGES**

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADDR. LTR. INSRD.	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GENL. AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO. <input type="checkbox"/> SECT. <input type="checkbox"/> LOC	128-12952	11/6/2013	11/6/2014	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Per occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COM/PROP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS HIRED AUTOS NON-OWNED AUTOS				COMBINED SINGLE LIMIT \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	GARAGE LIABILITY ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$
	EXCESS/UMBRELLA LIABILITY OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE RETENTION \$				EACH OCCURRENCE \$ AGGREGATE \$ \$ \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED (Mandatory in NH) If yes, describe under SPECIAL PROVISIONS below				WC STATUS TORT LIMITS OTH ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
	OTHER				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

**CERTIFICATE HOLDER**

(407) 581-8161

City of Belle Isle  
3532 Maggie Blvd  
Orlando, FL 32811

**CANCELLATION**

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE

Randy Jones / KIM

ACORD 25 (2009/01)  
INS025 (06/08/07) 01

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AC#665266

STATE OF FLORIDA

DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION  
CONSTRUCTION INDUSTRY LICENSING BOARD

SEQ#L12110800682

DATE	BATCH NUMBER	LICENSE NBR
11/08/2012	120206821	GCCL329832

The ROOFING CONTRACTOR

Named below is CERTIFIED

Under the provisions of Chapter  
Expiration date: Aug 31, 2014

PANIZO REYES, YENIFER M

DAY ROOFING, INC

132 MARCIA DRIVE

ALTAMONTE SPRINGS

FL 32714



RICK SCOTT  
GOVERNOR

DISPLAY AS REQUIRED BY LAW

KEN LAWSON  
SECRETARY

