

### City of Belle Isle Job Site Permit Card ROOF 2021-04-020

**Class:** Residential

Site Address: 3510 Battersea Ct - Belle Isle, FL 32812

**Parcel Number:** 20-23-30-9373-00-650. Municipality Belle Isle INSPECTIONS CANNOT BE SCHEDULED IF A NOC IS PENDING FOR THIS PROJECT.

Description of Work: ROOF for SFR

N	Inm	her	οf	Sta	ories		1
Τ.4	шш	ncı	u	ЭU	DITIES	-	- 1

ASPHALT SHINGLES with <u>underlayment</u> Square Footage: 4500.

Issued: GOLD KEY ROOFING LLC, HEWITT, JEFFREY ALLAN
License # CCC1329157 Contact # 407 851-0680
Payment/ Issued Date & Method: // / \_\_\_\_ / 2021

□ Picked up b	ру		□ Sent by mail t	to the mailing address	Emailed
🗹 Visa	☐ Master Card	☐ Amex	$\square$ Discover	☐ Check / Money Order	#
07	67				

### ROOF INSPECTOR DATE COMMENTS This inspection only applies for a brand new roof only! Code 700 Deck Nailing, Dry-In, Flashing Both new & re-roof Code 710 In - Progress This inspection consists of all underlayment/black paper coverage and only 25% shingle coverage. After the In Progress has been passed, then the entire roof is covered with shingles.

PLEASE NOTE: In order to schedule any inspections, the PERMIT / plans-specs. must be issued and POSTED on the JOB SITE! THIS WILL AVOID ANY FAILED INSPECTIONS & RE-INSPECTION FEES. A permit expires in 6 months if approved inspections are not recorded /scheduled within that time frame. You are responsible for scheduling and keeping track all of your inspections -

- ☆ Inspection requests are to be emailed to <a href="mailto:BIDscheduling@UniversalEngineering.com">BIDscheduling@UniversalEngineering.com</a>; a confirmation email will be sent back to you upon scheduling. <a href="Next-Day Inspection requests">Next-Day Inspection requests must be made by 3:00 p.m.</a>. Please include the following requirements in your request:
  - Project Address
  - Corresponding Permit Number
  - Type of Inspection (Please reference your permit card for inspection codes)
  - Date of Inspection (If no date is specified, the inspection will be scheduled for the next business day)
  - Contact Name
  - Contact Phone Number
  - Gate / Entry code (If applicable)
  - AM, PM, or Any Time (We do our best to accommodate time requests but cannot guarantee an exact arrival)

Universal Engineering Sciences - 3532 Maggie Blvd., Orlando, FL 32811407-581-8161 \* Fax 407-581-0313 www.universalengineering.com

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR 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."



City of Belle Isle
Universal Engineering Sciences 3532 Maggie Blvd., O
Tel 407-581-8161 \* Fax 407-581-0313 \* www.unive

**APPLICATION FOR ROOF!** 

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

PLEASE PRINT. The undersigned hereby applies for a permit to make	ROOF PERMIT NUMBER 201-04-03
Project Address 3510 BATTERSTA CT	-
Property Owner BUN SCOTT PRIEST	, Belle Isle, FL32809_\(\sigma\)32812 Phone 407-383-9339
Property Owner's Mailing Address 3510 BATHERS	EACT CITY DIZLANDO
State K Zip Code 32812 Parcel Id Number:	20-23-30-9373-00-450
	ential Commercial Other
• REQUIRED! Florida Product Approval Form – NOTE: installation instr	uctions must be posted on-site before your first inspection!!
Please indicate the nature of work by completing the information below:	
Roof Square Footage: Number of Stori	es: Job Valuation; \$ 15,850
Type: Asphalt Shingles Metal Modified Bitumen	Other:
I hereby certify that the above is true and correct to the best of my knowledge and agree to conform to all Florida Building Code Regulations and City Ordinances of this permit does not grant permission to violate any applicable Town and/or State Republic Services is by legal contract the sole authorized provider of garbage, recollection and disposal services with the city limits of the City. Contractors, homed 407-293-8000 to setup accounts for Commercial. Construction Roll Off, or other shall or from Republic Services. The City enforces the contract privough its code except the Contract privou	egulating same and in accordance with plans submitted. The issuance site of Florida codes and/or ordinances. By signing below, I recognize cycling, yard waste, and commercial garbage and construction debris owners and commercial businesses may contact Republic Services at ervices needed. Rates are fixed by contract and are available at City inforcement office. Failure to comply will result in a stop work order.
LIGHT VIEW OF THE PARTY OF THE	COMPANY NAMEGOLD KEY ROOFING
Street Address 10 197 S. UKHNOE FWE	SOUND TO THE TOWN THE
City ORUANIDO State FL Zip Code  Email Address (ESSICOLO) OICK (UPTOOF YOU COVE	328010 Phone Number 467-851-0160
Email Address JESS1006 Bgold Keyroofing. Con	Zoning Fee § 30.00
The Secretary	Building Fee \$ 100.00
Building Official: OE Date 4.1.265	
Date 11 Out	1% BCAIB Fee \$ 2.00
Verified Contractor's Licenses & Insurance are on file Dat	4.1.202 1.5% DCA Fee \$ 2.00
The state of the s	Total Permit Fee \$ 134.00
The Building Permit Number is required if the Roof Installation is assochas been issued.	ated with any construction or alteration where a Building Permit  Building Permit Number

	ermit Number:		DOC # 20210	121226
F	olio/Parcel ID#: 26 -	23-30-9373-00-650		19 AM Page 1 of 1
P	repared by 1000 k	ET ROOFING	Rec Fee: \$10.0	
49	374 S. DEANGE	= AVE	Deed Doc Tax:	
	RUHNIDO 17	57 8DL0	Mortgage Doc	
R	eturn to: GOLD KE	Y ROOFING	Intangible Tax:	\$0.00
4	874 S' DRAN	SE AVE	Phil Diamond, (	Comptroller
	XEVANOD FL 3		Orange County	
-			Ret To: SIMPL	IFILE LC
	tata af Cl. 11 G	NOTICE OF COMMENCEM	ENT	
2	tate of Florida, County	of Orange		
- 1	he undersigned hereby	gives notice that improvement w	ill be made to certain re	al property, and in accordance
7.0	10. Chapter 1 10. 1 10.10	a Statutes THE IONOWING INFORMATI	AD IS DECULACION IN THIS RE	office of Commonogon and
1,	neacuthribit of blob	enty (legal description of the propi	ertivi and street address	if available)
	WINDOUR PL	HLE PHASE I SOIZY L	07 65 3510 B	ATTERSÉA CT.
۷.	General description	of improvement		
3.	Owner information	or Lessee information if the Les	see contracted for th	e improvement
	Address 3510	BATTERSEA CT. BELL	6 1512 Fd 3	- C - T
	Interest in Property_	OWHER.	E ISLE BL 37	1816
	Name and address	of fee simple titleholder (if diffe	rent from Owner listed	above)
	Name			
4	AddressContractor			
4.	Name GOUD YE	J PONTING		in a floor OCC ) of CC
	Address 4374	ORANGE AVE ORL	A LOY = 37	e Number <u>407-85) -06</u> 80
5.	Surety (if applicable.	a copy of the payment bond is att	ached)	806
	Name	a boby of the payment bond is all	Telephon	e Number
	Address		Amount o	f Bond \$
6.	Lender			N
	Name		Telephon	e Number
-	Address			
7.	Persons within the	State of Florida designated by 0	Owner upon whom no	tices or other documents may
	Name	led by §713.13(1)(a)7, Florida St	atutes.	
	Address	The state of the s	Telephon	e Number
8.		If or herself, Owner designates	the following to reco	ha a semi of the Lieuwite
	Notice as provided	in §713.13(1)(b), Florida Statute	s.	ive a copy of the Lienors
		3		e Number
	Address			ACMILLE TO THE SECOND
9.	Expiration date of n	otice of commencement (the ex	piration date will be 1 y	ear from the date of recording
	unless a different dat	e is specified)		The committee was to see a second
WARNIN	IG TO OWNER: ANY PAYN	MENTS MADE BY THE OWNER AFTER T	HE EXPIRATION OF THE N	IOTICE OF COMMENCEMENT
RECORD	ED AND POSTED ON THE	IOR SITE RESORE THE SIDET INCOME	ERIT. A NOTICE OF COM	MENCEMENT MUST BE
MITH AC	OUR LENDER OR AN ATTO	RNEY BEFORE COMMENCING WORK	OR RECORDING YOUR NO	TICE OF COMMENCEMENT.
1500	sla		ID The VERLANDISME	
Signature	of Owner or Lessee, or Ow	ner's or Lessee's Authorized Officer/Direc	OT/Partner/Martaner	OWNER Signatory's Title/Office
		n e		Signalory's Tiperonice
THE ION	agoing instrument was	acknowledged before me this 25	2 day of 32 by	BILLY SCOT PRIEST
as	ONNE	e for	OININTERPORT	name of person
	Type of authority, e.g., office		lame of party on behalf of wi	nom instrument was executed
	( )	10 010	V	North and Carlott Was executed
	>1e mella	1124	() ESSICIA 1	1 GODG
	Signature of Notary Put	olic - State of Florida	Print, type, or stamp com	missioned name of Notary Public
Don		- 1		animateria tieria di riolary Poblic
	sonally KnownO e of D Produced F	Produced ID X		
ı yp	e or OuroancedT	LUL		CAN GRAF  - State of Florida
			Commission	or. # HH 068094
				pires Mar 29, 2025 Itlonal Notary Assn.
Ease	anning to the second	autoria apia a construir de la		7.031.
rom	content revised: 01/23/14	State of FLORIDA. County of ORAl		aturas
		Per §668.50, F.S., which defines an I certify that this is a true copy of the		14
		Official Records.	o accomment de teneción i	8 0 1
		PHIL DIAMOND, COUNTY COMP	TROLLER	(SCAL)E)
		By Renee Simmons at 10	rD4 am Mar 31 - 20	121

Deputy Comptroller

Date



### ORANGE COUNTY PROPERTY APPRAISER

Searches

Sales Search

Results

Property Record Card

주 My Favorites

Sign up for e-Notify,...

### 3510 Battersea Ct < 20-23-30-9373-00-650 >

Name(s)

Physical Street Address

Priest Billy Scott

3510 Battersea Ct

Mailing Address On File

Postal City and Zipcode

3510 Battersea Ct

Orlando, Fl 32812

Belle Isle, FL 32812-2120

Property Use

Incorrect Mailing Address?

0103 - Single Fam Class III

Municipality Belle Isle



### View 2020 Property Record Card

Property Features

Values, Exemptions and Taxes

Sales Analysis

**Location Info** 

Update Information

2021 values will be available in August of 2021.

**Market Stats** 

View Plat

**Property Description** 

**Total Land Area** 

WINDSOR PLACE PHASE 1 30/28 LOT 65

16,935 sqft (+/-) | 0.39 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-AA	1 LOT(S)	working	working	working	working

Page 1 of 1 (1 total records)

### **Buildings**

	Important Information		Structure			
n/\	Model Code:	01 - Single Fam Residence	Actual Year Built:	1993	Gross Area:	2759 sqft
More	Type Code:	0103 - Single Fam Class III	Beds:	4	Living Area:	1964 sqft
Detaila	Building Value:	working	Baths:	3.0	Exterior Wall:	Concrete Block Stucco
	Estimated New Cost:	warking	Floors:	1	Interior Wall:	Drywall

Page 1 of 1 (1 total records)

### **Extra Features**

Description	Date Built	Units	XFOB Value	
FPL3 - Fireplace 3	01/01/1993	1 Unit(s)	working	
PL2 - Pool 2	01/01/1993	1 Unit(s)	working	

Page 1 of 1 (2 total records)

This Data Printed on 03/25/2021 and System Data Last Refreshed on 03/24/2021

What are you looking to do today? You can also type your question below.



**Applicant Signature** 

City of Belle Isle
Universal Engineering Sciences 3532 Maggie Blvd., Orlando, FL 32811
Tel 407-581-8161 \* Fax 407-581-0313 \* www.universalengineering.com

### **Product Approval Form**

PERMIT #\_\_\_\_

NOTE: The Installation							
	n instructions r	nust be posted o	n-site before yo	ur first inspection!!			
Product Type	Manufacturer	Model/Series	FL Product Approval #	Product Type	Manufacturer	Model/Series	FL Produc
	EXTERIOR D	oors	Approvar #		WALL PAI	NELS	Approval #
Swinging			THE REAL PROPERTY.	Sliding	Reserved to the second	PARTIE NAME OF THE PARTY OF THE	
Sliding				Soffits			
Sectional/Rollup				Storefront			
Other				Glass Block			
				Other			
	WINDOV	VS			ROOFING PRO		
Single/Dbl Hung				Asphalt Shingles	ERTHNA	LANDMARK	FL5444
Horizontal Slider				Non Struct Metal	Marian and and		
Casement				Roofing Tiles			
Fixed				Single Ply Roof			
Mullion				Underlayment (	ERTAINTEED	Om=punnto	FI 71841
Skylights				Other	CICITIFICED	2012111	1000 11
Other							
and the second s	RUCTURAL CON	IPONENTS			OTHER	130 - 57 - 130	THE BEING
Wood Connectors	W-2017	SON STREET					THE PERSON
intels							
intels							
Wood Anchors Truss Plates Insulation Forms							

with the minimum required design pressures for the structure. Specific compliance will be verified during field inspections.

### **Business & Professional Regulation**







Product Approval Menu > Product or Application Search > Application List > Application Detail

FL#

Application Type

Code Version Application Status FL21841-R6

Revision 2020

Approved

Comments Archived

Product Manufacturer

Address/Phone/Email

CertainTeed, LLC (Roofing)

20 Moores Road Malvern, PA 19355 (610) 893-5400

mark.d.harner@saint-gobain.com

Authorized Signature

Mark Harner

mark.d.harner@saint-gobain.com

Technical Representative Address/Phone/Email

Mark D. Harner 18 Moores Road Malvern, PA 19355 (610) 651-5847

Mark.D.Harner@saint-gobain.com

Quality Assurance Representative

Address/Phone/Email

Category Subcategory

Roofing

Underlayments

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 Robert Nieminen

**Evaluation Report** 

Florida License

Validated By

PE-59166

**QAI** Laboratories

Quality Assurance Contract Expiration Date

06/12/2022

John W. Knezevich, PE

Validation Checklist - Hardcopy Received

Certificate of Independence

Quality Assurance Entity

FL21841 R6 COI 2020 01 COI NIEMINEN.pdf

Referenced Standard and Year (of Standard)

Standard <u>Year</u> **ASTM D4533** 2015 **ASTM D4798** 2011 **ASTM D4869** 2016 **ASTM D5035** 2011 TAS 117(B)

1995

Equivalence of Product Standards Certified By

### Sections from the Code

Product Approval Method

Method 1 Option D

**Date Submitted** 

10/22/2020

Date Validated

10/23/2020

Date Pending FBC Approval

10/28/2020

Date Approved

12/16/2020

### Summary of Products

FL#	Model, Number or Name	Description			
21841.1	RoofRunner and DiamondDeck	scrlm-reinforced, polymer-based roof underlayments, with quality assurance by QAI Laboratories.			
Approved for Impact Resist Design Pressu		Installation Instructions FL21841 R6 II 2020 10 16 FINAL CERTAINTEED RR DD DADRA, INDIA FL21841-R6.pdf Verified By: Robert Nieminen PE-59166 Created by Independent Third Party: Yes Evaluation Reports FL21841 R6 AE 2020 10 16 FINAL CERTAINTEED RR DD DADRA INDIA FL21841-R6.pdf Created by Independent Third Party: Yes			



Contact Us :: 2601 Blair Stone Road, Taliahassee FL 32399 Phone: 850-487-1824

The State of Florida is an AA/EEO employer. Copyright 2007-2013 State of Florida: :: Privacy Statement :: Accessibility Statement :: Refund Statement

Under Florida law, email addresses are public records. If you do not want your e-mail address released in response to a public-records request, do not send electronic mail to this entity. Instead, contact the office by phone or by traditional mail. If you have any questions, please contact 850.487.1395. \*Pursuant to Section 455.275(1), Florida Statutes, effective October 1, 2012, licensees licensed under Chapter 455, F.S. must provide the Department with an email address if they have one. The emails provided may be used for official communication with the licensee. However email addresses are public record. If you do not wish to supply a personal address, please provide the Department with an email address which can be made available to the public. To determine if you are a licensee under Chapter 455, F.S., please click here.





### NEMO etc.

Certificate of Authorization #32455 353 Christian Street, Unit #13 Oxford, CT 06478 (203) 262-9245

ENGINEER

EVALUATE

TEST

CONSULT

### **EVALUATION REPORT**

CertainTeed, LLC 20 Moores Road Malvern, PA 19355 (610) 893-5400

Evaluation Report 13500.02.17-R6

FL21841-R6

Date of Issuance: 02/10/2017

Revision 6: 10/16/2020

### SCOPE:

This Evaluation Report is issued under Rule 61G20-3 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. The product described herein has been evaluated for compliance with the 7th Edition (2020) Florida Building Code sections noted herein.

### DESCRIPTION: RoofRunner™ and DiamondDeck®

LABELING: Labeling shall be in accordance with the requirements of the Accredited Quality Assurance Agency noted herein and FBC 1507.1.1.

CONTINUED COMPLIANCE: This Evaluation Report is valid until such time as the named product(s) changes, the referenced Quality Assurance or production facility location(s) changes, or Code provisions that relate to the product(s) change. Acceptance of our Evaluation Reports by the named client constitutes agreement to notify NEMO ETC, LLC of any changes to the product(s), the Quality Assurance or the production facility location(s). NEMO ETC, LLC requires a complete review of its Evaluation Report relative to updated Code requirements with each Code Cycle.

ADVERTISEMENT: The Florida Product Approval Number (FL#) preceded by the words "NEMO etc. Evaluated" may be displayed in advertising literature. If any portion of the Evaluation Report is displayed, then it shall be done in its

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 4.

Prepared by:

Robert J.M. Nieminen, P.E.

Florida Registration No. 59166, Florida DCA ANE1983

### CERTIFICATION OF INDEPENDENCE:

- NEMO ETC, LLC does not have, nor does it intend to acquire or will it acquire, a financial interest in any company manufacturing or
- NEMO ETC, LLC is not owned, operated or controlled by any company manufacturing or distributing products it evaluates.
- Robert Nieminen, P.E. does not have nor will acquire, a financial interest in any company manufacturing or distributing products for
- 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
- 5. This is a building code evaluation. Neither NEMO ETC, LLC nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained

© 2019 NEMO ETC, LLC

The facsimile seal appearing was authorized by Robert Nieminen, P.E. on 10/16/2020. This does not serve as an

electronically signed document.



### **ROOFING COMPONENT EVALUATION:**

### 1. SCOPE:

Product Category: Roofing
Sub-Category: Underlayment

Compliance Statement: RoofRunner™ and DiamondDeck®, as produced by CertainTeed, LLC, have demonstrated compliance with the following sections of the 7th Edition (2020) 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:				
	Code Section	Property	Standard	Year	
	1507.1.1.1(2&3, Exception), 1507.1.1.1(5) / R905.1.1.1(2&3, Exception), R905.1.1.1(5)	Tear strength	ASTM D4533	2015	
	1507.1.1.1(2&3, Exception), 1507.1.1.1(5) / R905.1.1.1(2&3, Exception), R905.1.1.1(5)	Tensile strength	ASTM D5035	2011	
	1507.1.1.1(5) / R905.1.1.1(5) 1523.6.5.2.9	Liquid water transmission	ASTM D4869	2016	
	TAS 110	Rupture (pull-through) Accelerated Weathering	TAS 117(B) ASTM D4798	1995 2011	

3.	REFERENCES:			
	Entity ERD (TST6049) ERD (TST6049) NEMO (TST6049) NEMO (TST6049) QAI (TST9808) QAI (TST9808) QAI (QUA7628) QAI (QUA7628)	Examination ASTM D4533 ASTM D4533 TAS 117(B) ASTM D4798, 4869, D5035 ASTM D4869 ASTM D4869 Traceability/Inspections Quality Control	Reference CTR-SC16080.10.17 ACT-SC16550.17 4i-CTR-19-SSCRT-01.A 4j-CTR-20-SSUDL-02.A RJ3502P-1 RJ3502P-2 Inspection Report Florida BCIS	Date 10/25/2017 10/18/2017 04/10/2019 10/16/2020 11/05/2014 11/05/2014 05/12/2020 Current

4.	PRODUCT DESCRIPTION:					
	Product	Material Standard	Plant(s)	Description		
4.1	RoofRunner™	1507.1.1.1(2&3, Exception), 1507.1.1.1(5) / R905.1.1.1(2&3, Exception), R905.1.1.1(5)	Dadra, India	scrim-reinforced, polymer-based roof underlayment; nominal 2.25 lbs/square		
4,2	DiamondDeck®	1507.1.1.1(2&3, Exception), 1507.1.1.1(5) / R905.1.1.1(2&3, Exception), R905.1.1.1(5)	Dadra, India	scrim-reinforced, polymer-based roof underlayment; nominal 3.80 lbs/square		

### 5. LIMITATIONS:

- 5.1 This is a building code evaluation. Neither NEMO ETC, LLC nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.
- 5.2 This Evaluation Report is not for use in FBC High Velocity Hurricane Zone jurisdictions (i.e., Broward and Miami-Dade Counties).
- 5.3 This Evaluation Report pertains to above-deck roof components. Roof decks and structural members shall be in accordance with FBC requirements to the satisfaction of the Authority Having Jurisdiction.
- 5.4 This Evaluation Report does not include evaluation of fire classification. Refer to FBC 1505 for requirements and limitations regarding roof assembly fire classification. Refer to FBC 2603 for requirements and limitations concerning the use of foam plastic insulation.

Page 2 of 4



- 5.5 RoofRunner™ or DiamondDeck® 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 Authority Having Jurisdiction for approval based on this evaluation combined with supporting data for the prepared roof covering.
- 5.6 <u>Allowable Roof Covers:</u>

Eliting and	100		TABLE 1	: Roof Cov	ER OPTIONS		Office Son		dita"
Underlayment	Asphalt	Clay and Co (150		M	Metal Slate or Wood		Wood		Photo-
	t Shingles (1507.2)	Mechanical Attach	Adhesive- Set	Panels (1507.4)	Shingles (1507.5)	Type Shingles (1507.7)	Shingles (1507.8)	Shakes (1507.9)	voltaic Shingles (1507.17)
RoofRunner™	Yes	No	No	No	No	No	No	No	No
DiamondDeck*	Yes	No	No	Yes	Yes	Yes	No	No	No

### 5.7 Exposure Limitations:

TABLE 2: EXP	POSURE LIMITATIONS				
Underlayment	Maximum Exposure (days)				
RoofRunner™	10				
DiamondDeck®	180				

### 6. INSTALLATION:

- 6.1 RoofRunner™ and DiamondDeck® shall be installed in accordance with CertainTeed installation instructions subject to the Limitations set forth in Section 5 herein and the specifics noted below.
- 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 (if applicable).
- 6.3 Consult CertainTeed published recommendations for the installation of a leak barrier of ASTM D1970, such as CertainTeed WinterGuard (FL11288), or equal holding Florida Statewide Product Approval at vulnerable leak areas.

### 6.4 RoofRunner™:

6.4.1 Shall be installed in compliance with requirements for a synthetic underlayment in FBC 1507.1.1.1(2, Exception), 1507.1.1.1(3, Exception) or 1507.1.1.1(5) or FBC Residential R905.1.1.1(2, Exception), R905.1.1.1(3, Exception) or R905.1.1.1(5) for the type of prepared roof covering to be installed, and the manufacturer's installation instructions. With the exception of Section 6.4.3 herein, these FBC requirements take precedence over the manufacturer's installation instructions.

### 6.4.2 Fasteners:

Minimum fasteners shall be corrosion resistant, ring-shank cap nails shall be as set forth in FBC 1507.1.1.1 or 1507.1.1.3 or FBC Residential R905.1.1.1 or R905.1.1.3.

6.4.3 Attachment: Minimum attachment is noted in Table 3.

Note: These patterns have been determined through testing and analysis as meeting the intent of those set forth in FBC 1507.1.1.1 or 1507.1.1.3 or FBC Residential R905.1.1.1 or R905.1.1.3, regardless of whether plastic cap nails or metal cap nails are utilized. Acceptance of this alternate attachment pattern is at the discretion of the Authority Having Jurisdiction, in advance of roof cover installation.



A STATE OF THE STA	BLE 3: MINIMUM ATTACHMENT FOR ROOFRUNN	IER <sup>TM</sup>
Metal Cap Nails	Plastic Cap Nails	Battens
At the circular target pattern (國), which translates to 15-inch o.c. vertically and 12-inch o.c. horizontally. On vertical end-laps install 8 fasteners equally spaced 6-inch o.c. centered in the lap.	Max. 6-inch o.c. at the min. 3-inch horizontal side laps. At the circular target pattern (a) in the field of the sheet, which translates to 15-inch o.c. vertically and 12-inch o.c. horizontally. On vertical end-laps install 8 fasteners equally spaced 6-inch o.c. centered in the lap.	When batten systems are to be installed atop the underlayment, the underlaymen need only be attached at horizontal sidelaps and vertical end-laps prior to batten installation

### 6.5 DiamondDeck®

6.5.1 Shall be installed in compliance with requirements for a synthetic underlayment in FBC 1507.1.1.1(2, Exception), 1507.1.1.1(3, Exception) or 1507.1.1.1(5) or FBC Residential R905.1.1.1(2, Exception), R905.1.1.1(3, Exception) or R905.1.1.1(5) for the type of prepared roof covering to be installed, and the manufacturer's installation instructions. With the exception of Section 6.5.3 herein, these FBC requirements take precedence over the manufacturer's installation instructions.

### 6.5.2 Fasteners:

Minimum fasteners shall be corrosion resistant, ring-shank cap nails shall be as set forth in FBC 1507.1.1.1 or 1507.1.1.3 or FBC Residential R905.1.1.1 or R905.1.1.3.

6.5.3 Attachment: Minimum attachment is noted in Table 3.

Note: These patterns have been determined through testing and analysis as meeting the intent of those set forth in FBC 1507.1.1.1 or 1507.1.1.3 or FBC Residential R905.1.1.1 or R905.1.1.3, regardless of whether plastic cap nails or metal cap nails are utilized. Acceptance of this alternate attachment pattern is at the discretion of the Authority Having Jurisdiction, in advance of roof cover installation.

TABLE 4: MINIMUM ATTACHME	NT FOR DIAMONDDECK®
Metal or Plastic Cap Nails	Battens
At the diamond-printed pattern ( • ), which translates to 15-inch o.c. vertically and 12-inch o.c. horizontally. On vertical end-laps install 8 fasteners equally spaced 6-inch o.c. centered in the lap.	When batten systems are to be installed atop the underlayment, the underlayment need only be attached at horizontal side-laps and vertical end-laps prior to batten installation

### BUILDING PERMIT REQUIREMENTS:

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

### 8. MANUFACTURING PLANTS:

Contact the named QA entity for manufacturing facilities covered by F.A.C. Rule 61G20-3 QA requirements. Refer to Section 4 herein for products and production locations having met codified material standards.

### 9. QUALITY ASSURANCE ENTITY:

QAI Laboratories. — QUA7628; (604) 527-8378, mlansdowne@qai.org

- END OF EVALUATION REPORT -

### **Business & Professional Regulation**



BCIS Home | Log In | User Registration | Hot Topics | Submit Surcharge | Stats & Facts | Publications | Contact Us | BCIS Site Map | Links





Product Approval Menu > Product or Application Search > Application Ust > Application Details

FL# FL5444-R16

**Application Type** Revision Code Version 2020 Application Status Approved

Comments Archived

Product Manufacturer CertainTeed, LLC (Roofing)

Address/Phone/Email 20 Moores Road Malvern, PA 19355 (610) 893-5400

mark.d.harner@saint-gobain.com

Authorized Signature Mark Harner

mark.d.harner@saint-gobaln.com

Technical Representative Mark D. Harner Address/Phone/Email 18 Moores Road

Malvern, PA 19355 (610) 651-5847

Mark.D.Harner@saint-gobain.com

Quality Assurance Representative

Address/Phone/Email

Category Roofing

Subcategory Asphalt Shingles

Evaluation Report from a Florida Registered Architect or a Licensed Florida Compliance Method

Professional Engineer

Evaluation Report - Hardcopy Received

Florida Engineer or Architect Name who developed the Robert Niemlnen

**Evaluation Report** 

Florida License PE-59166 Quality Assurance Entity UL LLC Quality Assurance Contract Expiration Date 11/13/2022

Validated By John W. Knezevich, PE

Validation Checklist - Hardcopy Received

Certificate of Independence FL5444 R16 COI 2020 01 COI NIEMINEN pdf

Referenced Standard and Year (of Standard) **Standard** Year **ASTM D3161** 2016 **ASTM D3462** 2010 **ASTM D7158** 2019

Equivalence of Product Standards Certified By

Sections from the Code

Product Approval Method

Method 1 Option D

Date Submitted 07/30/2020 Date Validated 08/04/2020 Date Pending FBC Approval 08/08/2020 10/13/2020 Date Approved

### **Summary of Products**

FL # Model, Number or Name		Description
5444.1	CertainTeed Asphalt Roof Shingles	3-tab, 4-tab, strip (no-cut-outs), laminated and architectural asphalt roof shingles
Approved for Impact Resist Design Press	· · · · · · · · · · · · · · · · · · ·	Installation Instructions  FL5444 R16 II 2020 07 24 FINAL ER CERTAINTEED FL5444- R16.pdf  Verified By: Robert Nieminen, PE PE-59166  Created by Independent Third Party: Yes  Evaluation Reports  FL5444 R16 AE 2020 07 24 FINAL ER CERTAINTEED FL5444- R16.pdf  Created by Independent Third Party: Yes



Contact Us: 2601 Blair Stone Road, Tallahassee Ft. 32399 Phone: 850-487-1824

The State of Florida is an AA/EEO employer. Converget 2007-2013 State of Florida. :: Privacy Statement :: Accessibility Statement :: Refund Statement

Under Florida law, email addresses are public records. If you do not want your e-mail address released in response to a public-records request, do not send electronic mail to this entity. Instead, contact the office by phone or by traditional mail. If you have any questions, please contact \$50.487.1395. \*Pursuant to Section 455.275(1), Florida Statutes, effective October 1, 2012, licensees licensed under Chapter 455, F.S. must provide the Department with an email address if they have one. The emails provided may be used for official communication with the licensee. However email addresses are public record. If you do not wish to supply a personal address, please provide the Department with an email address which can be made available to the public. To determine if you are a licensee under Chapter 455, F.S., please click here.

### Product Approval Accepts:







Credit Card Safe



### Nemo etc.

Certificate of Authorization #32455 353 Christian Street, Unit #13 Oxford, CT 06478 (203) 262-9245

ENGINEER

**EVALUATE** 

TEST

**CONSULT** 

### **EVALUATION REPORT**

CertainTeed, LLC 20 Moores Road Malvern, PA 19355 (610) 893-5400 Evaluation Report 3532.09.05-R17

FL5444-R16

Date of Issuance: 09/22/2005 Revision 17: 07/24/2020

### SCOPE

This Evaluation Report is issued under Rule 61G20-3 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. The product described herein has been evaluated for compliance with the 7th Edition (2020) Florida Building Code sections noted herein.

**DESCRIPTION: CertainTeed Asphalt Roof Shingles.** 

LABELING: Labeling shall be in accordance with the requirements of the Accredited Quality Assurance Agency noted herein and FBC 1507.2.7.1 / R905.2.6.1

CONTINUED COMPLIANCE: This Evaluation Report is valid until such time as the named product(s) changes, the referenced Quality Assurance or production facility location(s) changes, or Code provisions that relate to the product(s) change. Acceptance of our Evaluation Reports by the named client constitutes agreement to notify NEMO ETC, LLC of any changes to the product(s), the Quality Assurance or the production facility location(s). NEMO ETC, LLC requires a complete review of its Evaluation Report relative to updated Code requirements with each Code Cycle.

**ADVERTISEMENT:** The Florida Product Approval Number (FL#) preceded by the words "NEMO|etc. 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 14.

Prepared by:

Robert J.M. Nieminen, P.E.

Florida Registration No. 59166, Florida DCA ANE1983

STATE OF U

The facsimile seal appearing was authorized by Robert Nieminen, P.E. on 07/24/2020. This does not serve as an electronically signed document.

### **CERTIFICATION OF INDEPENDENCE:**

- 1. NEMO ETC, LLC 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. NEMO ETC, LLC is not owned, operated or controlled by any company manufacturing or distributing products it evaluates.
- 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.
- 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.
- 5. This is a building code evaluation. Neither NEMO ETC, LLC nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.

©2018 NEMO ETC, LLC



### **ROOFING SYSTEMS EVALUATION:**

### 1. SCOPE:

**Product Category:** 

Roofing

**Sub-Category:** 

**Asphalt Shingles** 

Compliance Statement: CertainTeed Asphalt Roof Shingles, as produced by CertainTeed, LLC, have demonstrated compliance with the following sections of the 7<sup>th</sup> Edition (2020) 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	<u>Year</u>
	1507.2.5, R905.2.4	Material standard	ASTM D3462	2010
	1507.2.7.1, R905.2.6.1	Wind resistance	ASTM D3161	2016
	1507.2.7.1, R905.2.6.1	Wind resistance	ASTM D7158	2019
3.	REFERENCES:			STATE OF STATE
	Entity	Examination	Reference .	Date
	PRI (TST 5878)	ASTM D3161	256T0015	08/12/2019
	UL (TST 1740)	ASTM D3161	99NK26506	11/23/1999
	UL (TST 1740)	ASTM D3161	03CA12702	05/27/2003
	UL (TST 1740)	ASTM D3161	03CA12702	06/16/2003
	UL (TST 1740)	ASTM D3161	03NK29847	10/03/2003
	UL (TST 1740)	ASTM D3161	04CA11329	05/24/2004
	UL (TST 1740)	ASTM D3161	04CA32986	12/03/2004
	UL (TST 1740)	ASTM D3161	05NK07049	04/15/2005
	UL (TST 1740)	ASTM D3161	05NK16778	05/12/2005
	UL (TST 1740)	ASTM D3161	05CA16778	05/12/2005
	UL (TST 1740)	ASTM D3161	05NK14836	05/22/2005
	UL (TST 1740)	ASTM D3161	05NK22800	06/22/2005
	UL (TST 1740)	ASTM D3161	R684	09/21/2005
	UL (TST 1740)	ASTM D3402 ASTM D7158	05NK08037	06/28/2006
	UL (TST 1740)	ASTM D3161 & D3462	09CA28873	07/23/2009
	UL (TST 1740)	ASTM D3462	10CA41303	10/07/2010
	UL (TST 1740)	ASTM D3161	10CA41303	10/08/2010
	UL (TST 1740)	ASTM D7158	10CA41303	10/27/2010
	UL (TST 1740)	ASTM D3161 & D3462	10CA44960	11/11/2010
	UL LLC (TST 9628)	ASTM D3161, D3462 & D7158	13CA32897	11/21/2013
	UL LLC (TST 9628)	ASTM D3161, D3462	TFWZ.R684	04/22/2014
	UL LLC (TST 9628)	ASTM D7158	TGAH.R684	04/22/2014
	UL LLC (TST 9628)	ASTM D3161 & D3462	4786334434	09/16/2014
	UL LLC (TST 9628)	ASTM D3161 & D3462	4786570826	02/12/2015
	UL LLC (TST 9628)	ASTM D3161	4786821352	02/21/2015
	UL LLC (TST 9628)	ASTM D3161, D3462 & D7158	4786570717	12/16/2015
	UL LLC (TST 9628)	ASTM D3161 & D3462	4787195678	02/09/2016
	UL LLC (TST 9628)	ASTM D3161, D3462 & D7158	4787592174	10/21/2016
	UL LLC (TST 9628)	ASTM D3161, D3462 & D7158	4787380356	10/26/2016
	UL LLC (TST 9628)	ASTM D3462	4787380357	10/13/2016
	UL LLC (TST 9628)	ASTM D7158	4787380357	11/08/2016
	UL LLC (TST 9628)	ASTM D3161	4787380357	11/09/2016
	UL LLC (TST 9628)	ASTM D3161, D3462 & D7158	4787586427	01/25/2017
	UL LLC (TST 9628)	ASTM D3161 & D3462	4788042412	11/15/2017
	UL LLC (TST 9628)	ASTM D3161, D3462 & D7158	4788362767	03/03/2018
	UL LLC (QUA 9625)	Quality Control	Service Confirmation	11/13/2019



	TA	BLE 1: ASPHALT SHINGLE COMPONENTS		
Туре	Product	Description	Material Standard	Plant(s)
	High-Performance Starter	Fiberglass reinforced starter shingle, measuring 10" x 36", for use with Grand Manor® and Highland Slate®	ASTM D3462	NC
Starter Strips	Presidential® Starter	Fiberglass reinforced starter shingle, measuring 13-1/4" x 40", with a reinforcement on the underside, for use with Presidential Shake® and Presidential Shake® TL	ASTM D3462	CA(F)
	Presidential® Starter IR	Fiberglass reinforced starter shingle, measuring 13-1/4" x 40", for use with Presidential Shake® IR	ASTM D3462	CA(F)
	SwiftStart® Starter Shingle	Fiberglass reinforced starter strip, measuring 15-1/4" x 38-3/4"	ASTM D3462	MN
	Universal Starter	Fiberglass reinforced starter shingle, measuring 7" x 36", for use with shingles measuring 12" x 36" having a weather exposure ≤ 5"	ASTM D3462	NC
	CT 20™			LA, NC
	CT 20™ Metric	1		OR
	XT™ 25	Fiberglass reinforced, 3-tab asphalt	ASTM D3462	LA, MN, NC, OH
	XT™ 25 Metric	roof shingle		OH, OR
	XT™ 30 IR			LA
	Highland Slate®	Fiberglass reinforced, 4-tab asphalt roof shingle	ASTM D3462	NC
	Arcadia™			CA(F)
	Belmont <sup>®</sup>			NC
	Belmont® IR			NC
	Carriage House®			NC
	Grand Manor®			NC
	Landmark®			CA(W), GA, LA, MA, MO MN, NC, OH, OR, TX
Asphalt	Landmark® Pro	Fiberglass reinforced, laminated asphalt roof shingle	ASTM D3462	CA(W), GA, MA, MO, MN OH, NC
Shingles	Landmark® Pro Architect 80	_		OR
	Landmark Pro Solaris®			CA(W)
	Landmark® Premium			CA(W), MA, MN, OR, NO
	Landmark Solaris®			CA(W), OR
	Landmark Solaris® Gold/Platinum			OR
	Landmark® TL			CA(F)
	Landmark® TL Solaris			CA(F)
	NorthGate®	Fiberglass reinforced, laminated, SBS modified bitumen roof shingle	ASTM D3462	MN, OR
	Presidential Shake®			CA(F), MN
	Presidential Shake® IR	Fiberglass reinforced, architectural		MN
	Presidential Shake® TL	asphalt roof shingle	ASTM D3462	CA(F), MN
	Presidential Solaris®	aspirate root stilligie		CA(F)
	Presidential TL Solaris			CA(F)
	Patriot	Fiberglass reinforced asphalt roof strip-shingle; laminated appearance	ASTM D3462	OH, OR

Note: Any of the above listed shingles may be produced in AR (algae resistant) versions



	TAE	BLE 1 (CONTINUED): ASPHALT SHINGLE COMPONE	NTS	
Туре	Product	Description	Material Standard	Plant(s)
	Shangle Ridge®		ASTM D3462	NC
	Shadow Ridge®		ASTM D3462	MA, MN, NC, OH
Hip &	Shadow Ridge® Metric	5:h	ASTM D3462	OR
Ridge	Cedar Crest®	Fiberglass reinforced accessory	None	NC
Shingles	Cedar Crest® IR	shingles for hip and ridge installation	None	NC
	NorthGate® Ridge		ASTM D3462	OR
	NorthGate® Accessory		ASTM D3462	MN

### 5. LIMITATIONS:

- 5.1 This is a Building Code Evaluation. Neither NEMO ETC, LLC nor Robert Nieminen, P.E. are, in any way, the Designer of Record for any project on which this Evaluation Report, or previous versions thereof, is/was used for permitting or design guidance unless retained specifically for that purpose.
- 5.2 This Evaluation Report is not for use in FBC High Velocity Hurricane Zone jurisdictions (i.e., Broward and Miami-Dade Counties).
- 5.3 This Evaluation Report pertains to above-deck roof components. Roof decks and structural members shall be in accordance with FBC requirements to the satisfaction of the Authority Having Jurisdiction.
- 5.4 This Evaluation Report does not include evaluation of fire classification. Refer to FBC 1505 for requirements and limitations regarding roof assembly fire classification. Refer to FBC 2603 for requirements and limitations concerning the use of foam plastic insulation.
- 5.5 <u>Wind Classification:</u> Refer to Section 6 for installation requirements to meet wind classifications.

TABLE 2A: WIND CLASSIF	ICATIONS, ASPHALT SHINGLES
Product	FBC Table 1507.2.7.1 or R905.2.6.1
CT 20™	ASTM D3161(F) & ASTM D7158(H)
CT 20™ Metric	ASTM D3161(F) & ASTM D7158(H)
XT™ 25	ASTM D3161(F) & ASTM D7158(H)
XT™ 25 Metric	ASTM D3161(F) & ASTM D7158(H)
XT™ 30 IR	ASTM D3161(F) & ASTM D7158(H)
Arcadia™	ASTM D3161(F) & ASTM D7158(H)
Belmont®	ASTM D3161(F) & ASTM D7158(H)
Belmont® IR	ASTM D3161(F) & ASTM D7158(H)
Carriage House®	ASTM D3161(F) & ASTM D7158(H)
Grand Manor®	ASTM D3161(F) & ASTM D7158(H)
Landmark®	ASTM D3161(F) & ASTM D7158(H)
Landmark® Pro	ASTM D3161(F) & ASTM D7158(H)
Landmark® Pro Architect 80	ASTM D3161(F) & ASTM D7158(H)
Landmark Pro Solaris®	ASTM D3161(F) & ASTM D7158(H)
Landmark® Premium	ASTM D3161(F) & ASTM D7158(H)
Landmark Solaris®	ASTM D3161(F) & ASTM D7158(H)
Landmark Solaris® Gold/Platinum	ASTM D3161(F) & ASTM D7158(H)
Landmark® TL	ASTM D3161(F) & ASTM D7158(H)
NorthGate®	ASTM D3161(F) & ASTM D7158(H)
Presidential Shake®	ASTM D3161(F) & ASTM D7158(H)
Presidential Shake® IR	ASTM D3161(F) & ASTM D7158(H)



TABLE 2A: WIND CLASSIFICATIONS, ASPHALT SHINGLES						
Product	FBC Table 1507.2.7.1 or R905.2.6.1					
Presidential Shake® TL	ASTM D3161(F) & ASTM D7158(H)					
Presidential Solaris®	ASTM D3161(F) & ASTM D7158(H)					
Presidential TL Solaris	ASTM D3161(F) & ASTM D7158(H)					
Highland Slate®	ASTM D3161(F) & ASTM D7158(H)					
Patriot	ASTM D3161(F) & ASTM D7158(H)					

### 5.5.1 Classification by ASTM D7158:

ASTM D7158, Class H applies only to **exposure category B or C** and a **building height of 60 feet or less**. Calculations by a qualified design professional are required for conditions outside these limitations. Contact the shingle manufacturer for data specific to each shingle.

**Analysis in accordance with ASTM D7158** indicates the measured uplift resistance ( $R_T$  or  $R_A$ ) for the CertainTeed asphalt Roof shingles listed in Table 1 (except Presidential Solaris®, Landmark Pro Solaris® and Landmark Solaris® Gold/Platinum) exceeds the calculated uplift force ( $F_T$ ) under the following conditions:

- maximum design wind speed of V<sub>asd</sub> = 150 mph (V<sub>ult</sub> = 194 mph)
- located in Exposure D conditions
- no topographical variations (flat terrain)
- having a mean roof height less than or equal to 60 feet.

The shingles (except Presidential Solaris®, Landmark Pro Solaris® and Landmark Solaris® Gold/Platinum) are permissible under Code for installation in these conditions using the installation procedures detailed in this Evaluation Report and CertainTeed minimum requirements, subject to minimum codified fastening requirements established within any local jurisdiction, which shall take precedence.

	TABLE 2B: WIND CLASSIFICATIONS, STARTER STRIPS AND HIP & RIDGE							
Type	Product	FBC Table 1507.2.7.1 or R905.2.6.1						
	High-Performance Starter	ASTM D3161, Class F						
	Presidential® Starter	ASTM D3161, Class F						
Starter Strips	Presidential® Starter IR	ASTM D3161, Class F						
	SwiftStart® Starter Shingle	ASTM D3161, Class F						
	Universal Starter	ASTM D3161, Class F						
	Shangle Ridge®	ASTM D3161, Class F (sealant required, See Section 6)						
	Shadow Ridge® (NC production)	ASTM D3161, Class F						
	Shadow Ridge® (MA, MN or OH production)	ASTM D3161, Class F (sealant required, See Section 6)						
Hip & Ridge	Shadow Ridge <sup>®</sup> Metric (OR production)	ASTM D3161, Class F (sealant required, See Section 6)						
Shingles	Cedar Crest®	ASTM D3161, Class F (sealant required, See Section 6)						
	Cedar Crest® IR	ASTM D3161, Class F (sealant required, See Section 6)						
	NorthGate® Ridge	ASTM D3161, Class F						
	NorthGate® Accessory	ASTM D3161, Class F						

- 5.5.2 High-Performance Starter shingles are limited to use with Grand Manor® and Highland Slate® shingles.
- 5.5.3 Presidential® Starter shingles must be applied using two (2) overlapping layers and are limited to use with Presidential Shake® and Presidential Shake® TL shingles.
- 5.5.4 Presidential® Starter IR shingles must be applied using two (2) overlapping layers and are limited to use with Presidential Shake® IR shingles.
- 5.5.5 **Universal Starter** shingles are limited to use with CertainTeed shingles measuring 12" x 36" having a weather exposure ≤ 5".



5.6 All components in the roof assembly shall have quality assurance audit in accordance with **F.A.C. Rule 61G20-3**.

Refer to the Product Approval of the component manufacturer for components that are produced by a Product Manufacturer other than the report holder on Page 1 of this Evaluation Report.

### 6. INSTALLATION:

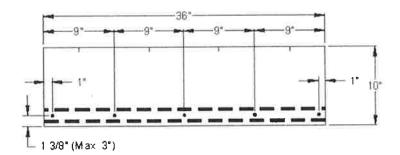
- 6.1 Roof deck, slope, underlayment and fasteners shall comply with FBC 1507.2 / R905.2 and the shingle manufacturer's minimum requirements.
- 6.1.1 Underlayment shall be acceptable to **CertainTeed**, **LLC** and shall hold current Florida Statewide Product Approval, or be Locally Approved per **Rule 61G20-3**, per **FBC Sections 1507.2.3**, **1507.2.4** or **R905.2.3**.
- 6.2 Installation of asphalt shingles shall comply with the **CertainTeed, LLC** current published instructions, using minimum four (4) nails per shingle in accordance with **FBC 1507.2.7** or **Section R905.2.6** and the minimum requirements herein.
- 6.2.1 Fasteners shall be in accordance with manufacturer's published requirements, but not less than **FBC 1507.2.6 or R905.2.5**. Staples are not permitted.
- 6.2.2 Where the roof slope exceeds 21 units vertical in 12 units horizontal, use the "Steep Slope" directions.
- 6.3 CertainTeed asphalt shingles are acceptable for use in reroof (tear-off) or recover applications, subject to the limitations set forth in FBC Section 1511 or R908 and CertainTeed published installation instructions.

### 6.4 HIGH-PERFORMANCE STARTER:

6.4.1 Eaves: For the first starter shingle in each roof corner, use five (5) nails as shown below. All other starter shingles require four (4) nails per shingle. Nails must be of sufficient length to penetrate into the deck 3/4" or through the thickness of the decking, whichever is less. Nails are to be 11 or 12 gauge, corrosion-resistant roofing nails with 3/8" heads. Apply the 10" starter shingle with its factory-applied sealant stripes at the shingle's lower-most edge and nail firmly into the roof deck as near as possible \*(maximum 3") to the eaves edge while avoiding the sealant. With the starter shingle well fastened to the deck and the sealant low on the starter shingle, it can firmly adhere to the first course shingles. \*If nailing within 3" is not possible, nail as closely as possible, then lift and adhere the starter shingle to the underlayment and to the supporting structure with CertainTeed FlintBond™ Asphalt Roofing Cement-Caulk Grade, or approved equal.

Rakes: Prior to installation of the field shingles, starter shingles may be applied up the slope along the rake edge with sealant edge placed closest to the rake edge. Fasten as indicated below.

### HIGH-PERFORMANCE STARTER SHINGLES





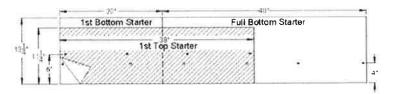
### 6.5 PRESIDENTIAL® STARTER AND PRESIDENTIAL® STARTER IR:

6.5.1 General: These shingles shall be applied by using two (2) overlapping layers. Begin application of the bottom/lower layer of starter shingles by cutting and applying a 13-3/4" x 20" piece at the lower left rake/eaves corner overhanging rakes and eaves 1/4" to 3/4". Continue along the eaves with full-size 13-1/4" x 40" starter shingles. Each top/upper starter course shingle shall have its 2" top section removed at the perforations, resulting in 11-1/4" x 40" shingles. The colored granule portion of the "top" starter shingles shall be located nearest the lowermost eave edge. Install the first top/upper starter shingle so that it is flush to the left side and bottom edges of the first bottom/lower starter shingle. This first top/upper starter shingle shall be 11-1/4" x 38". Continue along the eaves with 11-1/4" x 40" top/upper starter shingles ensuring that the lower edges are flush with the lower edges of the bottom/lower layer. Reference the product's wrapper for more specific details.

Eaves: Fasten as shown below. Rakes: After applying the starter shingles at the eaves, but prior to installing the field shingles, starter shingles may be applied up the slope at the rake edge. Fasten as shown below.

Fastening: Four nails are required per shingle. Nails shall be of sufficient length to penetrate into the deck 3/4" or through the thickness of the decking, whichever is less. Nails are to be 11 or 12 gauge, corrosion-resistant roofing nails with 3/8" heads.

### **Presidential Starter and Presidential IR Starter Shingles**



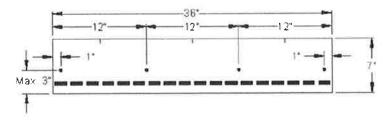
### 6.6 UNIVERSAL STARTER:

6.6.1 General: While Universal Starter Strip shingles are specifically designed to be used with shingles 36" length and having a weather exposure of ≤ 5", they may be installed beneath shingles of any length if special precautions are taken. IMPORTANT: In all cases the end joints of the starter and the first course shingles shall NEVER BE LESS THAN 3-1/2" apart.

Eaves: The sealant on starter courses should face out and lie as close as possible to the eaves edge of the roof. Fasten as described below. Rakes: After applying the starter shingles at the eaves, but prior to installing the field shingles, starter shingles may be applied up the slope at the rake edge with sealant facing out and nearest to the outer roof edge. Fasten as described below.

Fastening: Use four nails on these starter shingles as shown below. The sealant on starter courses shall lie as close as possible to the eaves edge of the roof. Nails shall be of sufficient length to penetrate into the deck 3/4" or through the thickness of the decking, whichever is less. Nails are to be 11 or 12 gauge, corrosion-resistant roofing nails with 3/8" heads.

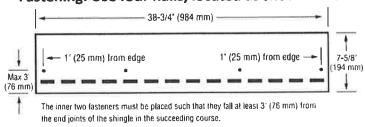
### UNIVERSAL STARTER SHINGLES





### 6.7 SWIFTSTART® STARTER SHINGLE:

### Fastening: Use four nails, located as shown below



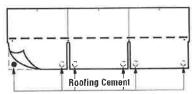
### 6.8 CT 20™, XT™ 25, XT™ 30 IR:

### LOW AND STANDARD SLOPE 12" 12" **ENGLISH** (305 mm)-(305 mm) → (305 mm)-Sealant 5 5/8" (145 mm) 5 1/2" for Norwood Plant METRIC 131/8" 131/8" (25 mm) Sealant 1" (25 mm) 6 1/8

Figure 11-3: Use four nails for every full sbingle.

### STEEP SLOPE

Use **four** nails and six spots of asphalt roofing cement\* for every full shingle (*Figure 11-i*). Asphalt roofing cement meeting ASTM D4586 Type II is suggested.



Apply 1" (25 mm) spots of asphalt roofing cement under each lab corner.

Figure 11-4: Use four natis and six spots of asphalt cement on steep slopes. \*CAUTION: Excessive use of roofing cement can cause shingles

to blister.

### Hip & Ridge: Cut Shingles

4

Note: The use of BASF "Sonolastic® NP1™" adhesive or Henkel "PL® Polyurethane Roof & Flashing Sealant" in accordance with CertainTeed requirements is required for the ASTM D3161, Class F wind rating.

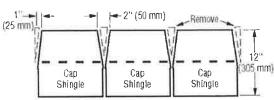


Figure 11-24: Cut tabs, then trim back to make cap shingles (English dimensions shown).

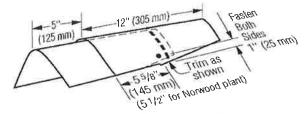


Figure 11-25: Installation of caps along the hips and ridges.



### 6.9 ARCADIA™:

### **LOW AND STANDARD SLOPE**

Use SIX nails for every full shingle located as shown below.

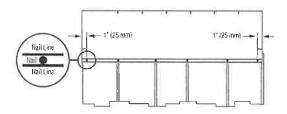


Figure 2: Use six nails for every full shingle.

### STEEP SLOPE

Use SIX nails and FOUR spots of asphalt roofing cement for every full shingle as shown below. Apply asphalt roofing cement 1" (25 mm) from edge of shingle. Asphalt roofing cement meeting ASTM D 4586 Type II is suggested.

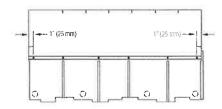
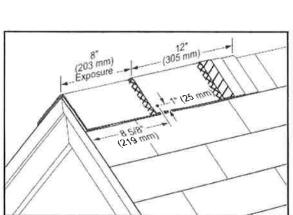


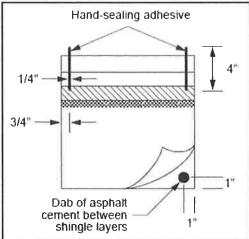
Figure 3: Use six nails and four spots of asphalt roofing cement on steep slopes.

### Hip & Ridge: Cedar Crest® or Cedar Crest® IR

Use two (2), minimum 1%-inch long fasteners per shingle. For the starter shingle, place fastener 1-inch from each side edge and about 2-inch up from the starter shingle's exposed butt edge, ensuring minimum %-inch embedment into the deck, or full penetration through the deck. For each full Cedar Crest shingle, place fasteners 8-5/8-inch up from its exposed butt edge and 1-inch from each side edge.

Note: The use of BASF "Sonolastic® NP1"" adhesive or Henkel "PL® Polyurethane Roof & Flashing Sealant" in accordance with CertainTeed requirements is required for the ASTM D3161, Class F wind rating.



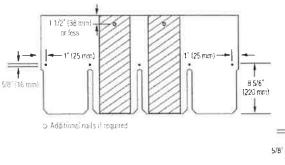




### 6.10 BELMONT® OR BELMONT® IR:

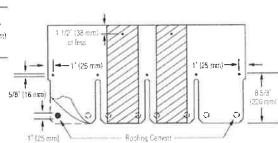
### Low and Standard Slope (2:12 to 21:12):

Use FIVE nails for every full Belmont shingle, located as shown below.



### Steep Slope (greater than 21:12):

Use SEVEN nails and EIGHT spots of asphalt roofing cement\*\* for every full Belmont shingle. Apply asphalt roofing cement 1" (25mm) from edge of shingle. See below. Asphalt roofing cement meeting ASTM D4586 Type II is suggested.



### Hip & Ridge:

Option 1: For Belmont®, refer to instructions for Cedar Crest® or Cedar Crest® IR.

For Belmont® IR, refer to instructions for Cedar Crest® IR.

Note: The use of BASF "Sonolastic® NP1™" adhesive or Henkel "PL® Polyurethane Roof & Flashing Sealant" in accordance with CertainTeed requirements is required for the ASTM D3161, Class F wind rating.

### Option 2: For Belmont®: Shangle® Ridge

Note: The use of BASF "Sonolastic® NP1™" adhesive or Henkel "PL® Polyurethane Roof & Flashing Sealant" in accordance with CertainTeed requirements is required for the ASTM D3161, Class F wind rating.

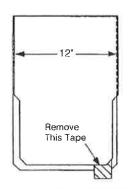


Figure 17-18: Shangle® Ridge.

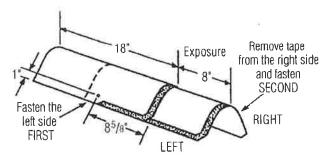


Figure 17-19: Installation of Sbangle® Ridge sbingles on hips and ridges.



### 6.11 CARRIAGE HOUSE® AND GRAND MANOR®:

### LOW AND STANDARD SLOPE

Use five nails for every full Shangle.

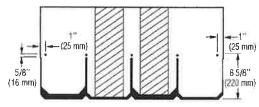


Figure 17-4: Use five nails for every full Grand Manor Shangle. Carriage House Shangle, or Centennial Slate.

### STEEP SLOPE

Use seven nails and three spots of asphalt roofing cement for every full Grand Manor Shangle. Use five nails and three spots of asphalt roofing cement for every full Carriage House Shangle and Centennial Slate. Apply asphalt roofing cement 1" (25 mm) from edge of shingle (Figure 17-5). Asphalt roofing cement meeting ASTM D4586 Type II is suggested.

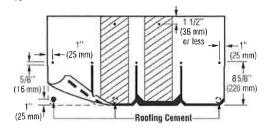
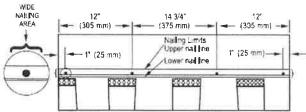


Figure 17-5: When installing Grand Manor Shangles on steep slopes, use seven nails and three spots of asphalt roofing cement.

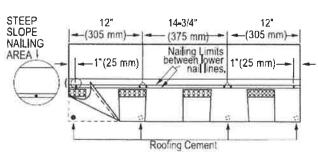
Hip & Ridge: Refer to instructions for Shangle® Ridge.

6.12 LANDMARK® PRO, LANDMARK® PRO ARCHITECT 80, LANDMARK PRO SOLARIS®, LANDMARK® PREMIUM, LANDMARK SOLARIS®, LANDMARK SOLARIS® IR, LANDMARK SOLARIS® GOLD/PLATINUM OR NORTHGATE®:



Nating areas for low and standard alopes (from 2:12 to 21:12)

Nati between upper & lower times as shown above.



Nailing areas for steep slopes (greater than 21:12) and "Storm-Nailing" Nail between lower 2 nail lines as shown above.

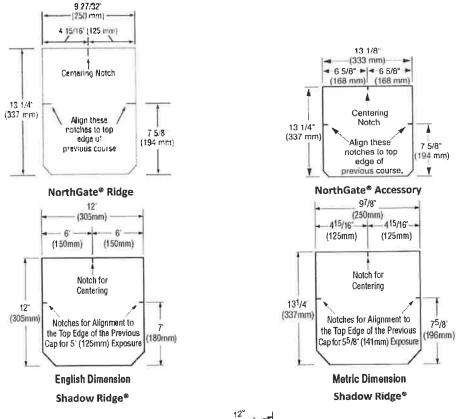


Hip & Ridge:

Option 1: Refer to instructions for Cedar Crest® or Cedar Crest® IR.

Option 2: NorthGate® Accessory or Shadow Ridge®

Note: The use of BASF "Sonolastic® NP1™" adhesive or Henkel "PL® Polyurethane Roof & Flashing Sealant" in accordance with CertainTeed requirements is required for the ASTM D3161, Class F wind rating. (Use of sealant is optional for Shadow Ridge® produced in Oxford, NC.)



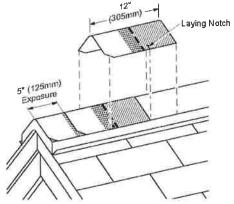


Figure 13-20: Use laying notches to center shingles on hips and ridges, and to locate the correct exposure.

Page 12 of 14



### 6.13 LANDMARK® TL:

### LANDMARK TL

### LANDMARK TL

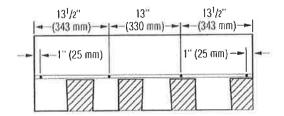


Figure 13-4: Use four nails for every full sbingle.

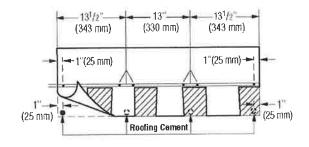


Figure 13-5: Use six nails and four spots of asphalt roofing cement on steep slopes.

Hip & Ridge: Refer to instructions for Cedar Crest®, Cedar Crest® IR, NorthGate® Accessory or Shadow Ridge®.

### 6.14 PRESIDENTIAL SHAKE®, PRESIDENTIAL SHAKE® IR, PRESIDENTIAL SHAKE® TL, PRESIDENTIAL SOLARIS®:

### LOW AND STANDARD SLOPE:

For low and standard slopes, use five nails for each full Presidential shingle as shown below.

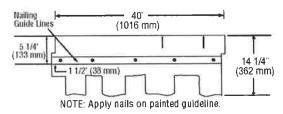


Figure 16-6: Fastening Presidential and Presidential TL Sbake sbingles on low and standard slopes.

### STEEP SLOPE:

For steep slopes, use nine nails for each full Presidential shingle and apply 1\* diameter spots of asphalt roofing cement under each shingle tab. After applying 5 nails in between the nailing guide lines, apply 4 nails 1\* above tab cutouts making certain tabs of overlying shingle cover nails.

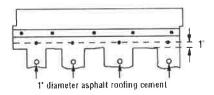


Figure 16-7: Fastening Presidential and Presidential T/L Sbake sbingles on steep slopes.

Hip & Ridge: Refer to instructions for Cedar Crest® or Cedar Crest® IR.



### 6.15 HIGHLAND SLATE®:

### LOW AND STANDARD SLOPE:

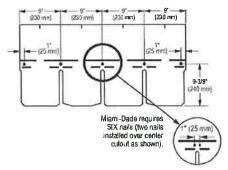


Figure 11-3: Use FIVE nails for every Highland Slate sbingle.

### STEEP SLOPE:

Use FIVB naits and EIGHT spots of asphalt roofing cement\* for each full Highland Slate shingle. For Miami-Dade, SIX nails are required. Apply 1\* diameter spots of asphalt roofing cement under each tab corner. Asphalt roofing cement meeting ASTM D4586 Type II is suggested.

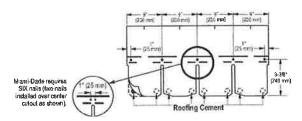


Figure 11-3A: Use FIVE nails and eight spots of asphalt roofing cement under each tab corner.

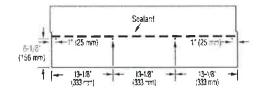
\*CAUTION: Excessive use of roofing cement can cause shingles to blister.

Hip & Ridge: Refer to instructions for Cedar Crest®, Cedar Crest® IR or Shangle Ridge®.

### 6.16 PATRIOT:

### **LOW AND STANDARD SLOPE**

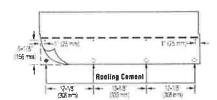
Use FOUR nails for every full shingle located as shown below.



### STEEP SLOPE

Use FOUR nails and four spots of asphalt roofing cement for every full shingle as shown below. Asphalt roofing cement meeting ASTM D4586 Type II is suggested. Apply 1\*(25 mm) spots of asphalt roofing cement as shown.

CAUTION: Excessive use of roofing cement can cause shingles to blister.



Hip & Ridge: Refer to instructions for Cedar Crest®, Cedar Crest® IR, NorthGate® Accessory, Shadow Ridge® or Shangle Ridge®.

### 7. BUILDING PERMIT REQUIREMENTS:

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

### 8. MANUFACTURING PLANTS:

Contact the named QA entity for manufacturing facilities covered by F.A.C. Rule 61G20-3 QA requirements. Refer to Section 4 herein for products and production locations having met codified material standards.

### 9. QUALITY ASSURANCE ENTITY:

UL LLC - QUA9625; (414) 248-6409; karen.buchmann@us.ul.com

- END OF EVALUATION REPORT -

Ron DeSantis, Governor

Halsey Beshears, Secretary



## DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION STATE OF FLORIDA

# CONSTRUCTION INDUSTRY LICENSING BOARD

THE ROOFING CONTRACTOR HEREIN IS CERTIFIED UNDER THE PROVISIONS OF CHAPTER 489, FLORIDA STATUTES



GOLD KEY ROOFING LLC 4874 S. ORANGÉ AVE ORLANDO FL 32806 LICENSE NUMBER: CCC1329157

**EXPIRATION DATE: AUGUST 31, 2022** 

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 2/16/2021

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s). CONTACT David Burr Insurance Office of America, Inc. PHONE (A/C, No, Ext): (407) 998-5445 15445 1855 West State Road 434 FAX Not: (407) 788-7933 Longwood, FL 32750 ADDRESS: David.Burr@ioausa.com INSURER(S) AFFORDING COVERAGE INSURER A : Berkley Specialty Insurance Company 31295 INSURED INSURER B : Auto-Owners Insurance Company 18988 Gold Key Roofing LLC INSURER C: 4874 S. Orange Ave. INSURER D : Orlando, FL 32806 INSURER E : INSURER F : COVERAGES CERTIFICATE NUMBER: THIS IS TO CERTIFY THAT 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. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. REVISION NUMBER: ADDL SUBR TYPE OF INSURANCE POLICY NUMBER POLICY EFF POLICY EXP (MM/DD/YYYY) (MM/DD/YYYY) LIMITS X COMMERCIAL GENERAL LIABILITY 1,000,000 EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurren CLAIMS-MADE X OCCUR CGL0138686 2/19/2021 2/19/2022 100,000 5,000 MED EXP (Any one person) 1,000,000 PERSONAL & ADV INJURY GEN'L AGGREGATE LIMIT APPLIES PER: 2,000,000 GENERAL AGGREGATE POLICY X PRO-2,000,000 PRODUCTS - COMP/OP AGG OTHER: AUTOMOBILE LIABILITY COMBINED SINGLE LIMIT 1,000,000 X ANY AUTO 5323285900 2/19/2021 2/19/2022 SCHEDULED AUTOS BODILY INJURY (Per person) OWNED AUTOS ONLY BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) X HIRED AUTOS ONLY X NON-SWNED A UMBRELLA LIAB X OCCUR 1,000,000 EACH OCCURRENCE Х **EXCESS LIAB** CLAIMS-MADE CX0138687 2/19/2021 2/19/2022 1,000,000 AGGREGATE RETENTIONS DED WORKERS COMPENSATION AND EMPLOYERS' LIABILITY STATUTE ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NR) E.L. EACH ACCIDENT If yes, describe under DESCRIPTION OF OPERATIONS below E.L. DISEASE - EA EMPLOYER EL DISEASE - POLICY LIMIT DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Lic #CCC1329157 Lic #CBC060354 CERTIFICATE HOLDER CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. **AUTHORIZED REPRESENTATIVE** City of Belle Isle 1600 Nela Ave. Belle Isle, FL 32809



### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 12/01/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

EDC	A C-VI			CO	ME: Debra	Guidry, CPCL	1		
4000	A Self Insurers Fund, Inc. Metric Drive			PH	ONE - (800	767-3772			
Winte	er Park, FL 32792			E-A	ONE C. No. Ext); (800 MAIL DRESS: cert@fi	reacif com	(A/C, No	): (407)	671-2520
				AD					
				INC.	URERA: FRS	A Self legure	FORDING COVERAGE rs Fund / Evanston Insurar		NAIC
INSUR				2.70		A Och moule	is Fully / Evansion insurar	ice Co.	3537
30ld	Key Roofing, LLC and Gold Key Cal S. Orange Avenue	pinetr	y, inc.	C7003	URER B :				
Orland	do, FL 32806			7.00	S Mestalling				
					URER D:				
					URER E:				
	ERAGES CE	RTIE	FICATE	: MIMBED.	URER F:				
EXC	S IS TO CERTIFY THAT THE POLICI ICATED. NOTWITHSTANDING ANY KTIFICATE MAY BE ISSUED OR MAY ELUSIONS AND CONDITIONS OF SUC	r Per H Po	RTAIN, LICIES.	THE INSURANCE AFFORDED E LIMITS SHOWN MAY HAVE BEE		as one of the	OCCUMENT WITH RESPI	THE POL ECT TO I	ICY PERIO WHICH TH THE TERM
ISR TR	TYPE OF INSURANCE	INS	DL SUBR	POLICY NUMBER	POLICY EFF	POLICY EXP		100	
-	COMMERCIAL GENERAL LIABILITY				(MANUSCRITT)	(MANUDUSTYY)		1	
-	CLAIMS-MADE OCCUR						DAMAGE TO RENTED	\$	
		1					PREMISES (Ea occurrence)	\$	
				N/A		1	MED EXP (Any one person)	\$	
G	GEN'L AGGREGATE LIMIT APPLIES PER:						PERSONAL & ADV INJURY	\$	
	POLICY PRO- LOC						GENERAL AGGREGATE	s	
	OTHER:	1					PRODUCTS - COMP/OP AGG	\$	
A	UTOMOBILE LIABILITY	1			+		COMBINED SINCLE CHAP	\$	
	ANY AUTO	1	1 1				COMBINED SINGLE LIMIT (Ea accident)	\$	
	ALL OWNED SCHEDULED AUTOS	1		N/A			BODILY INJURY (Per person)	\$	
	HIRED AUTOS AUTOS NON-OWNED AUTOS	1	1 1	14//5			BODILY INJURY (Per accident)	\$	
	A0108	1	$\perp$		1	1	PROPERTY DAMAGE (Per accident)	\$	
	UMBRELLA LIAB OCCUR	1	++		+			s	
	EXCESS LIAB CLAIMS-MADE			N/A			EACH OCCURRENCE	5	
	DED RETENTIONS			N/A		-	AGGREGATE	\$	
WO	RKERS COMPENSATION				1			s	
ANY	PROPRIETORIPARTNER YEARTH Y/N		1 8		30 -6-1	Lance Walnut	X PER OTH-		
OFF	PROPRIETOR/PARTNER/EXECUTIVE NICER/MEMBER EXCLUDED?	N/A	N	870-040079 / 3EN8747	01/01/2021	01/01/2022	E.L. EACH ACCIDENT	s 1.	000,000
If ye	s, describe under CRIPTION OF OPERATIONS below				0110112021		E.L. DISEASE - EA EMPLOYEE		000,000
000	CRIPTION OF OPERATIONS below		-				F		000,000
							(Salar Linu)		000,000
ey A	non of operations / Locations / vehicles (S: Non-cancelable, without 30 days  Ilan Hewitt, Qualifier 11329157 1060354	ES (A	CORD 10	on, Additional Remarks Schedule, may in notice, except for non-payme	pe attached if mor nt of premium	e space is requir which will be	ed) a 10 day written notice.		-
RTIF	CATE HOLDER			CANC	F11				
	Attn:			CANC	ELLATION				
	City of Belle Isle 1600 Nela Ave.			ACC	ORDANCE WIT	H THE POLICY	SCRIBED POLICIES BE CAN REOF, NOTICE WILL BE PROVISIONS.	CELLED DELIVE	BEFORE RED IN
	Belle Isle, FL 32809			11.00.000000000000000000000000000000000	Guidry CPCU	TATIVE	00	0.	$\bigcirc$
					viting Manage	r	NO CO	1	7

### Tax Collector Scott Randolph

### **Local Business Tax Receipt**

### **Orange County, Florida**

2020

**EXPIRES** 

9/30/2021

1806 CERT ROOFING CONTRA 1801 CERT BUILDING CONTR

\$40.00 \$30.00 1 EMPLOYEE

15 EMPLOYEES 5000 BUSINESS OFFICE

\$30,00

1806-1154716 5 EMPLOYEES

TOTAL TAX PREVIOUSLY PAID TOTAL DUE

\$100,00 \$100.00 \$0.00

HEWITT III HARRY

HEWITT JEFFREY ALLAN (QUALIFIER)

**GOLD KEY ROOFING LLC** 4874 S ORANGE AVE ORLANDO FL 32806-6931

4874 S ORANGE AVE N - EDGEWOOD, 32806

PAID: \$100.00 0099-00962062 9/2/2020

Tax Collector Scott Randolph

Local Business Tax Receipt

Orange County, Florida

This local Business Tax Receipt is in addition to and not in fleu of any other tax required by law or municipal ordinance. Businesses are subject to regulation of zoning, health and other lawful authorities. This receipt is valid from October 1 through September 30 of receipt year. Delinquent penalty is added October 1.

**EXPIRES** 

SCOTT

9/30/2021

1806 1801

CERT ROOFING CONTRA CERT BUILDING CONTR

\$40.00 \$30.00 15 EMPLOYEES 5000 BUSINESS OFFICE 1 EMPLOYEE WHOLPH, TAP

\$30.00

1806-1154716 5 EMPLOYEES

TOTAL TAX PREVIOUSLY PAID TOTAL DUE

\$100.00 \$100,00 -\$0.00

4874 S ORANGE AVE N - EDGEWOOD, 32806

PAID: \$100.00 0099-00962062 9/2/2020

HEWITT III HARRY HEWITT JEFFREY ALLAN (QUALIFIER)

GOLD KEY ROOFING LLC 4874 S ORANGE AVE ORLANDO FL 32806-6931

This receipt is official when validated by the Tax Collector.

Orange County Code requires this local Business Tax Receipt to be displayed conspicuously at the place of business in public view. It is subject to inspection by all duly authorized officers of the County,