

Registry No. 29824 17520 Edinburgh Drive Tampa, FL 33647 (813) 480-3421

EVALUATION REPORT

FLORIDA BUILDING CODE, 8TH EDITION (2023)

Manufacturer:	CertainTeed LLC 20 Moores Road Malvern, PA 19355 (610) 651-5847 www.certainteed.con	<u>n</u>	Issi	ued October 11, 2023	
Quality Assurance	: Keystone Certificatio	ons, Inc. (QUA1824)			
SCOPE					
Category: Subcategory: Code Edition: Code Sections: Properties:	Roofing Underlayments <mark>Florida Building Code, 8th Ed 1507.1.1, 1518.2, 1523.1.1 Physical properties</mark>	dition (2023) including High-	Velocity Hurricane 2	Zones (HVHZ)	
REFERENCES					
PRI Construction Mate	th Carolina) (TST6049) erials Technologies (TST5878) PTION AND LIMITS OF USE	<u>Report No.</u> 4j-CTR-19-SSUDL-03.A 1047T0001	<u>Standard</u> ASTM D 1970 ASTM D 1970	<u>Year</u> 2017a 2017a	
WinterGuard® Me	woven fiberglass ma abrasive UV stable,	WinterGuard® Metal is an ASTM D 1970 self-adhering underlayment constructed of non- woven fiberglass mat with an SBS polymer modified asphalt top coating and a non- abrasive UV stable, anti-skid polymer film. The product is supplied in rolls having nominal dimensions of 39-3/8 in. x 61 ft.			
	Exposure on the root	f deck shall be limited to a m	aximum 30 days.		
DryRoof® SA	reinforcement that is DryRoof® SA has a	DryRoof® SA is an ASTM D 1970 self-adhering underlayment constructed of tough reinforcement that is impregnated and coated with an SBS polymer modified asphalt. DryRoof® SA has a top surface consisting of mineral matter. The product is supplied in rolls having nominal dimensions of 36 in. x 65 ft.			
	Exposure on the root	f deck shall be limited to a m	aximum 30 days.		

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This evaluation report is provided for State of Florida product approval under Rule 61G20-3. The manufacturer shall notify CREEK Technical Services, LLC of any product changes or quality assurance changes throughout the duration for which this report is valid. This evaluation report does not express nor imply warranty, installation, recommended use, or other product attributes that are not specifically addressed herein.



PRODUCT APPLICATION

Min. Roof Slope:	2:12 in accordance with the FBC
Roof Deck: Application:	Plywood decks shall be in accordance with the FBC requirements. All underlayments shall be installed in accordance with the FBC and the manufacturer's installation requirements.
	Substrates shall be clean, dry, and free from any irregularities and debris. All fasteners in the substrate shall be checked for protrusion and corrected prior to underlayment application. Prior to beginning installation, the underlayment shall be unrolled and allowed to relax for a minimum of 3-5 minutes.
	Underlayment shall be installed in accordance with FBC Section 1507.1.1 in the non-HVHZ and Section 1518.2 in the HVHZ with the release backer removed and pressed firmly into place to ensure complete contact with the substrate. The underlayment shall be installed with the roll length parallel to the eave, starting at the eave, and with 4" headlaps and minimum 6" end laps staggered min. 6-ft.from preceding course.
	It is permissible to backnail the underlayments 12-inches o.c. within the headlaps (nails shall be installed perpendicular to deck with the nail heads flush to the top surface of the underlayment).
Min. Application Temperature:	50°F; Contact the manufacturer when installing at temperatures below the minimum application temperature.
Roof Coverings:	Permitted to be used with mechanically fastened roofing in accordance with the FBC Section 1507.1.1 in the non-HVHZ and Section 1518.2 in the HVHZ.

GENERAL LIMITATIONS

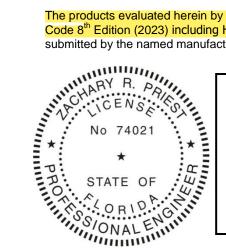
- 1) Fire Classification is not within the scope of this evaluation.
- 2) Installation of the evaluated product shall comply with this report, the FBC, and the manufacturer's published application instructions. Where discrepancies exist between these sources, the more restrictive and FBC compliant installation detail shall prevail.
- 3) The space under the deck area shall be properly ventilated in accordance with the FBC requirements.
- 4) All headlaps shall be installed to shed water from the deck.
- 5) The underlayment may be used as described in other current FBC product approval documents.
- 6) The roof deck shall be designed by others in accordance with FBC requirements to resist the design wind load pressures for components and cladding.
- 7) All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

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COMPLIANCE STATEMENT

The products evaluated herein by Zachary R. Priest, P.E. have demonstrated compliance with the Florida Building Code 8th Edition (2023) including High-Velocity Hurricane Zones (HVHZ) as evidenced in the referenced documents submitted by the named manufacturer.



This item has been digitally signed and sealed by Zachary R. Priest, PE, on 10/11/2023.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

Zachary R. Priest, P.E. Florida Registration No. 74021 Organization No. ANE9641

CERTIFICATION OF INDEPENDENCE

CREEK Technical Services, LLC does not have, nor will it acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

CREEK Technical Services, LLC is not owned, operated, or controlled by any company manufacturing or distributing products under this evaluation.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any company manufacturing or distributing products under this evaluation.

Zachary R. Priest, P.E. does not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.

END OF REPORT

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