



EVALUATION REPORT

FLORIDA BUILDING CODE 8TH EDITION (2023)

Manufacturer: OWENS CORNING ROOFING AND ASPHALT LLC *Issued December 17, 2023*
1 Owens Corning Parkway
Toledo, OH 43657
(800) 438-7465
www.owenscorning.com

Quality Assurance: Intertek Testing Services NA, Inc. (QUA1673)

SCOPE

Category: Roofing
Subcategory: Underlayments
Code Edition: Florida Building Code, 8th Edition (2023)
Code Sections: 1507.1.1
Properties: Physical properties

REFERENCES

<u>Entity</u>	<u>Report No.</u>	<u>Standard</u>	<u>Year</u>
PRI Construction Materials Technologies (TST5878)	1378T0208	ASTM D 8257	2020
PRI Construction Materials Technologies (TST5878)	1378T0228	ASTM D 8257	2020

PRODUCT DESCRIPTION AND APPLICATION

ProArmor® A mechanically attached, ASTM D 8257 polymeric underlayment consisting of a woven polypropylene base with a non-woven polypropylene laminate on the topside of the underlayment, and a coating on the back side (nominal weight = 2.15 lb/100ft²).

The product is supplied in 9.2-sq rolls with nominal dimensions of 4-ft x 250.5-ft. Unless otherwise noted, the following application details shall be followed for New and Existing construction. See manufacturer's installation instructions for further detail.

Exposure on the roof deck shall be limited to a maximum of 90 days.

Roof Deck: Plywood deck shall be installed in accordance with FBC requirements.

Attachment method: Underlayment shall be attached in accordance with the FBC Section 1507.1.1.1 and manufacturer's installation instructions.

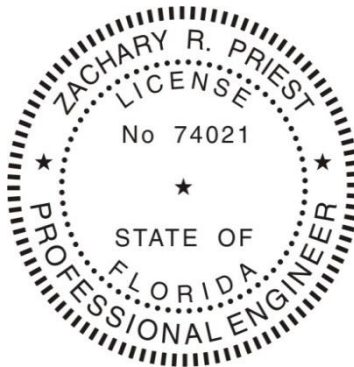
Allowable roof coverings: Mechanically attached roof systems as prescribed in FBC Section 1507.1.1.1.

LIMITATIONS

- 1) This evaluation report is not for use in the HVHZ.
- 2) Fire Classification is not within the scope of this evaluation.
- 3) Wind uplift resistance is not within scope of this evaluation.
- 4) 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.
- 5) Deck substrates shall be clean, dry, and free from any irregularities and debris. All fasteners in the deck shall be checked for protrusion and corrected prior to underlayment application.
- 6) Roof slope limitations shall be in accordance with FBC requirements.
- 7) The underlayment may be used as described in other current FBC product approval documents.
- 8) Roof coverings shall not be adhered directly to the underlayment. Roof coverings shall be mechanically fastened through the underlayment to the roof deck.
- 9) The underlayment shall not be installed over existing roof coverings.
- 10) All underlayments shall be installed with the roll length parallel to the eave, starting at the eave, and lapped in success courses installed up the deck in a manner that effectively sheds water from the deck. End laps shall be staggered between courses in accordance with the manufacturer's application instructions.
- 11) All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

COMPLIANCE STATEMENT

The products evaluated herein by Zachary R. Priest, P.E. have demonstrated compliance with the Florida Building Code 8th Edition (2023) 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 12/17/2023.

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Digitally signed by Zachary R. Priest
CREEK Technical Services, LLC

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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