



CREEK

TECHNICAL SERVICES, LLC

Certificate of Authorization No. 29824

17520 Edinburgh Dr

Tampa, FL 33647

(813) 480-3421

EVALUATION REPORT

2010 FLORIDA BUILDING CODE

Manufacturer: G.M.C ROOFING & BUILDING PAPER PRODUCTS, INC. *Issued August 6, 2012*
 6400 Zerker Avenue
 Shafter, CA 93263
 (661) 399-4324
<http://gmcpaper.com>

Manufacturing Plants: Jasper, FL
 Pryor, OK

Quality Assurance: Keystone Certifications Inc. (QUA1824)

SCOPE

Category: Roofing
Subcategory: Underlayments
Code Sections: 1507.2.3, 1507.3.3, 1507.5.3, 1507.7.3, 1507.8, 1507.8.3, 1507.9.3, 1507.9.5, 1518.4
Properties: Physical properties

REFERENCES

Entity	Report No.	Standard	Year
PRI Construction Materials Technologies (TST5878)	GAPR-001-02-01	ASTM D 226	2005 ¹
PRI Construction Materials Technologies (TST5878)	GAPR-002-02-01	ASTM D 226	2005 ¹

¹Standard has been found equivalent to 2006 publication year required by 2010 FBC

PRODUCT DESCRIPTION AND APPLICATION

15 ASTM D 226 Type I ASTM D 226 Type I asphalt-saturated organic felt underlayment used in steep slope roofing.

Deck	In accordance with FBC; Min 19/32" plywood or wood plank (HVHZ only)
Min slope	2:12
Attachment (HVHZ)	Mechanically fasten in accordance with FBC (HVHZ) with minimum 19" headlap and 6" endlaps
Attachment (Non-HVHZ)	For slopes $\geq 2:12$ & $< 4:12$, mechanically fasten in accordance with FBC with minimum 19" headlap
Allowable roof coverings	For slopes $\geq 4:12$, mechanically fastened in accordance with FBC with minimum 2" headlap Asphalt shingles, wood shakes and shingles, and metal roofing

30 ASTM D 226 Type II ASTM D 226 Type II asphalt-saturated organic felt underlayment used in steep slope roofing

Deck	In accordance with FBC; Min 19/32" plywood or wood plank (HVHZ only)
Min slope:	2:12
Attachment (HVHZ)	For slopes $\geq 2:12$ & $< 4:12$, mechanically fasten in accordance with FBC (HVHZ) with minimum 19" headlap and 6" endlaps.



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Attachment (Non-HVHZ)

For slopes $\geq 4/12$, mechanically fastened in accordance with FBC (HVHZ) with minimum 4" headlap and 6" endlaps.
For slopes $\geq 2/12$ & $< 4/12$, mechanically fasten in accordance with FBC with minimum 19" headlap

Allowable roof coverings:

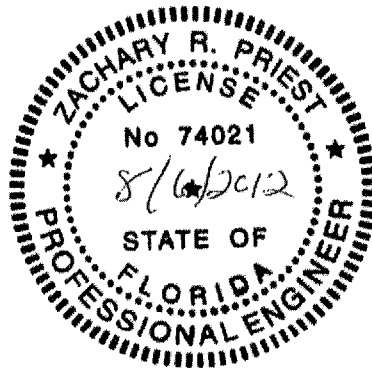
For slopes $\geq 4/12$, mechanically fastened in accordance with FBC with minimum 2" headlap
Asphalt shingles, metal roofing, slate shingles, and clay and concrete roof tile

LIMITATIONS

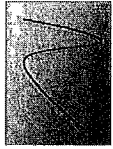
- 1) Fire Classification is not within the scope of this evaluation.
- 2) Wind uplift resistance is not within scope of this evaluation.
- 3) Roofing felts shall be installed in strict compliance with this evaluation report, the applicable building code, and the manufacturer's published installation instructions
- 4) 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
- 5) Roofing felt shall be installed starting at the eave in horizontal layers such that the laps shed water from the deck. The first layer shall cover the entire bottom edge of the deck
- 6) Roofing felts shall not be used over existing roof coverings.
- 7) Roofing felts may be used as described in other current FBC product approval documents
- 8) Installation of the primary roof covering is recommended immediately following installation of roofing felt and in no case shall the underlayment be exposed for greater than 30 days

COMPLIANCE STATEMENT

The products evaluated herein have demonstrated compliance with the 2010 Florida Building Code as evidenced in the referenced documents submitted by the named manufacturer.



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



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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

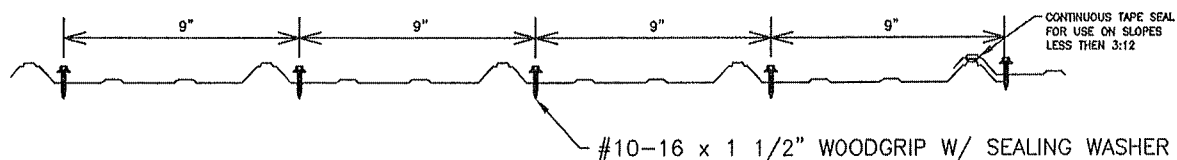
Zachary R Priest, P E does not have, nor will acquire, a financial interest in any company manufacturing or distributing products under this evaluation

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

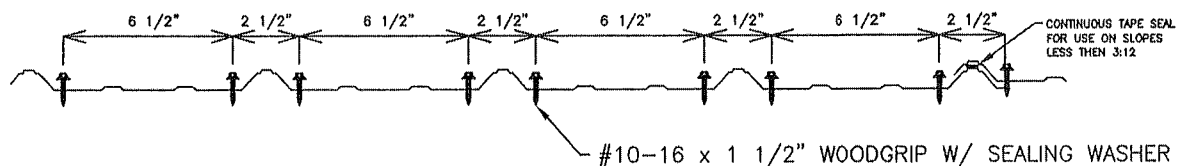
END OF REPORT

MIN. 29 GA. ULTRA-RIB PANEL OVER 15/32" PLYWOOD

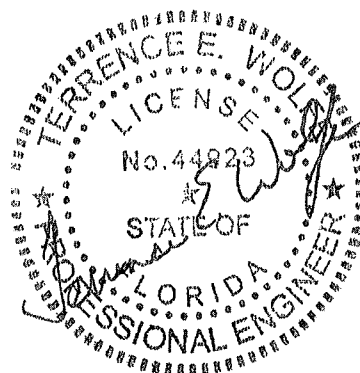
TYPE 1 FASTENER PATTERN AT 24" O.C.



TYPE 2 FASTENER PATTERN AT 12" O.C.



State of Florida
C.O.A.
#287781



FEB 20 2012