

Certificate of Authorization No. 29824 17520 Edinburgh Dr Tampa, FL 33647 (813) 480-3421

Issued September 30, 2017

EVALUATION REPORT

FLORIDA BUILDING CODE 6TH EDITION (2017)

Manufacturer: ATLAS ROOFING CORPORATION

2000 Riveredge Parkway, Suite 800

Atlanta, GA 30328 (770) 612-6267

Manufacturing Plants: Hampton, GA

> Meridian, MS Dangerfield, TX Ardmore, OK Franklin, OH

Quality Assurance: UL LLC (QUA9625)

SCOPE

Category: Roofing

Subcategory: Asphalt Shingles

Code Sections: 1504.1.1, 1507.2.5, 1507.2.7.1, 1523.6.5.1

Properties: Physical properties, Wind Resistance, Wind Driven Rain

PRODUCT DESCRIPTION

ASTM D 3161, Class F fiberglass reinforced, 3-tab asphalt shingle with a dashed, Legend (Ardmore)

thermally-activated, self-sealing sealant stripe that complies with ASTM D 3462.

GlassMaster® 30 ASTM D 3161, Class F fiberglass reinforced, 3-tab asphalt shingle with a dashed, (Ardmore & Hampton) thermally-activated, self-sealing sealant stripe that complies with ASTM D 3462.

Tough-Master® 20 ASTM D 3161, Class F fiberglass reinforced, 3-tab asphalt shingle with a dashed, (Ardmore & Hampton) thermally-activated, self-sealing sealant stripe that complies with ASTM D 3462.

Pro-Cut® Hip & Ridge ASTM D 3161, Class F fiberglass reinforced, hip and ridge asphalt shingle with a

(Ardmore & Hampton) dashed, thermally-activated, self-sealing sealant stripe that complies with ASTM D

3462.

Pro-Cut® Starter Strip ASTM D 3161, Class F fiberglass reinforced, starter asphalt shingle with a dashed,

(Hampton) thermally-activated, self-sealing sealant stripe that complies with ASTM D 3462.

ProLAM™ Architectural ASTM D 3161, Class F & ASTM D 7158, Class H fiberglass reinforced, laminated (Hampton, Franklin & architectural asphalt shingle with a dashed, thermally-activated, self-sealing sealant

Meridian) stripe that complies with ASTM D 3462.

Pinnacle® Pristine, ASTM D 3161, Class F & ASTM D 7158, Class H fiberglass reinforced, laminated Pinnacle® Pristine architectural asphalt shingle with two, dashed, thermally-activated, self-sealing sealant Lifetime w/Scotchgard stripes that complies with ASTM D 3462. (Dangerfield, Hampton,

StormMaster® Shake (Dangerfield)

Franklin & Meridian)

ASTM D 3161, Class F & ASTM D 7158, Class H fiberglass reinforced, laminated architectural modified asphalt shingle with two, dashed, thermally-activated, self-sealing sealant stripe that complies with ASTM D 3462.

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StormMaster® Slate (Ardmore)

ASTM D 3161, Class F & ASTM D 7158, Class H fiberglass reinforced, laminated architectural modified asphalt shingle with two, dashed, thermally-activated, self-sealing sealant stripe that complies with ASTM D 3462.

REFERENCES

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PRI Construction Materials Technologies (TST5878) ATL-222-02-03 ASTM D 3161 2016				
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	ATL13002.6	FL 16305-R6		

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.



Report No.	<u>Standard</u>	<u>Year</u>
	TAS 107	1995
ATL-222-02-04	ASTM D 7158	2011
ATL-223-02-01	ASTM D 3462	2010A
ATL-223-02-02	TAS 100	1995
ATL-223-02-03	ASTM D 3161	2016
	TAS 107	1995
ATL-223-02-04	ASTM D 7158	2011
ATL-224-02-01	ASTM D 3462	2010A
ATL-225-02-01	ASTM D 3462	2010A
ATL-225-02-02	TAS 100	1995
ATL-225-02-03	ASTM D 3161	2016
	TAS 107	1995
ATL-225-02-04	ASTM D 7158	2011
	ATL-222-02-04 ATL-223-02-01 ATL-223-02-02 ATL-223-02-03 ATL-223-02-04 ATL-224-02-01 ATL-225-02-01 ATL-225-02-02 ATL-225-02-03	TAS 107 ATL-222-02-04 ASTM D 7158 ATL-223-02-01 ASTM D 3462 ATL-223-02-02 ATL-223-02-03 ASTM D 3161 TAS 107 ATL-223-02-04 ASTM D 7158 ATL-224-02-01 ASTM D 3462 ATL-225-02-01 ASTM D 3462 ATL-225-02-02 TAS 100 ATL-225-02-03 ASTM D 3161 TAS 107



INSTALLATION

LegendBasic Wind Speed (V_{ult}): Max. 194 mph
Basic Wind Speed (V_{asd}): Max. 150 mph

Deck (HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction: Min. 15/32 in. plywood existing

construction.

Deck (Non-HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 15/32 in. plywood or wood plank for

new construction; Min. 7/16 in. OSB existing construction.

Underlayment: In accordance with FBC requirements.

Min. slope: 2:12 and in accordance with FBC requirements. Contact

the Atlas Roofing Corporation when installing at slope

greater than 21:12.

Installation (HVHZ): Installed with 5-inch exposure in accordance with RAS 115

and manufacturer's published installation instructions. Shingles shall be attached using "6 Nail Pattern" detailed

below.

Installation (Non-HVHZ): Installed with 5-inch exposure in accordance with FBC requirements and manufacturer's published installation

instructions. Shingles shall be attached using either "4 Nail

Pattern" or "6 Nail Pattern" detailed below.

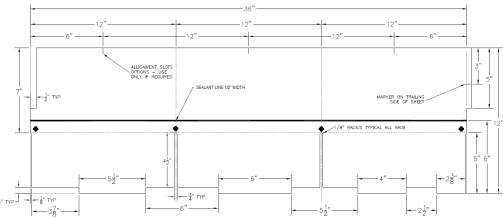


Figure 1. Legend 4 Nail Pattern (Non-HVHZ only)

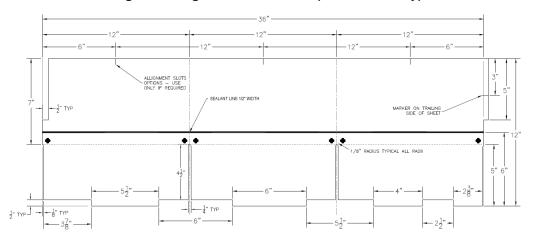


Figure 2. Legend 6 Nail Pattern

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GlassMaster® 30 & Tough-Master® 20

Basic Wind Speed (V_{ult}): Basic Wind Speed (V_{asd}):

Deck (HVHZ):

Max. 194 mph Max. 150 mph

In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction; Min. 15/32 in. plywood existing

construction.

Deck (Non-HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 15/32 in. plywood or wood plank for new construction; Min. 7/16 in. OSB existing construction.

Underlayment: In accordance with FBC requirements.

Min. slope: 2:12 and in accordance w

2:12 and in accordance with FBC requirements. Contact the Atlas Roofing Corporation when installing at slope

greater than 21:12.

Installation (HVHZ): Installed with 5-inch exposure in accordance with RAS 115

and manufacturer's published installation instructions. Shingles shall be attached using "6 Nail Pattern" detailed

below.

Installation (Non-HVHZ): Installed with 5-inch exposure in accordance with FBC

requirements and manufacturer's published installation instructions. Shingles shall be attached using either "4 Nail

Pattern" or "6 Nail Pattern" detailed below.

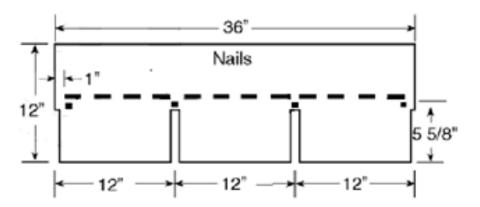


Figure 3. GlassMaster® 30 & Tough-Master® 20 4 Nail Pattern (Non-HVHZ only)

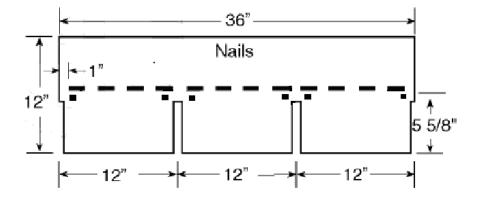


Figure 4. GlassMaster® 30 & Tough-Master® 20 6 Nail Pattern

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ProLAM™ Architectural

ATL13002.6

Basic Wind Speed (V_{ult}): Max. 194 mph Basic Wind Speed (V_{asd}): Max. 150 mph

Deck (HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction; Min. 15/32 in. plywood existing

construction.

Deck (Non-HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 15/32 in. plywood or wood plank for new construction; Min. 7/16 in. OSB existing construction.

Underlayment: In accordance with FBC requirements.

Min. slope: 2:12 and in accordance with FBC requirements. Contact

the Atlas Roofing Corporation when installing at slope

greater than 21:12.

Installation (HVHZ): Installed with 6 in. exposure in accordance with RAS 115

and manufacturer's published installation instructions. Shingles shall be attached using "6 Nail Pattern" detailed

below.

Installation (Non-HVHZ): Installed with 6 in. exposure in accordance with FBC

requirements and manufacturer's published installation instructions. Shingles shall be attached using either "4 Nail

Pattern" or "6 Nail Pattern" detailed below.

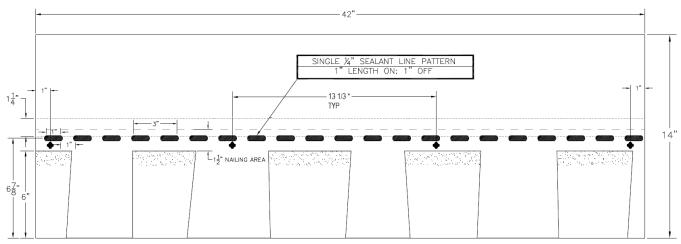


Figure 5. ProLAM™ Architectural Shingle 4 Nail Pattern (non-HVHZ only)

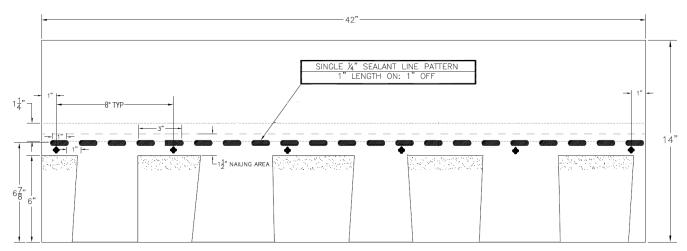


Figure 6. Pro-LAM™ Architectural Shingle 6 Nail Pattern

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.



Pinnacle® Pristine & StormMaster® Shake

 $\begin{array}{lll} \text{Basic Wind Speed (V}_{\text{ult}}\text{):} & \text{Max. 194 mph} \\ \text{Basic Wind Speed (V}_{\text{asd}}\text{):} & \text{Max. 150 mph} \end{array}$

Deck (HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction; Min. 15/32 in. plywood existing

construction.

Deck (Non-HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 15/32 in. plywood or wood plank for new construction; Min. 7/16 in. OSB existing construction.

Underlayment: In accordance with FBC requirements.

Min. slope: 2:12 and in accordance with FBC requirements. Contact

the Atlas Roofing Corporation when installing at slope

greater than 21:12.

Installed with 6 in. exposure in accordance with RAS 115

and manufacturer's published installation instructions. Shingles shall be attached using "6 Nail Pattern" detailed

below.

Installation (Non-HVHZ): Installed with 6 in. exposure in accordance with FBC

requirements and manufacturer's published installation instructions. Shingles shall be attached using either "4 Nail

Pattern" or "6 Nail Pattern" detailed below.

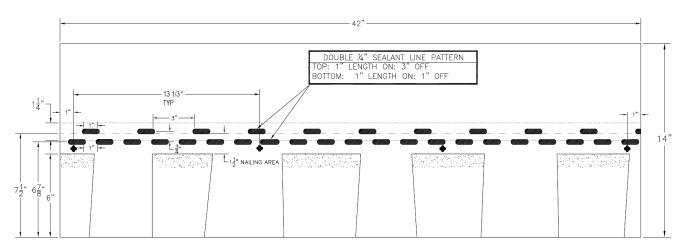


Figure 7. Pinnacle® Pristine and StormMaster® Shake 4 Nail Pattern (Non-HVHZ only)

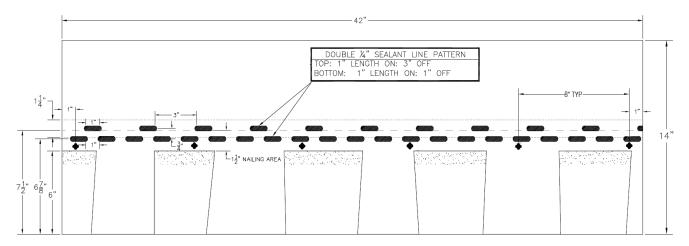


Figure 8. Pinnacle® Pristine and StormMaster® Shake 6 Nail Pattern

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StormMaster® Slate

Basic Wind Speed (V_{ult}): Max. 194 mph Basic Wind Speed (V_{asd}): Max. 150 mph

Deck (HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction; Min. 15/32 in. plywood existing

construction.

Deck (Non-HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 15/32 in. plywood or wood plank for new construction; Min. 7/16 in. OSB existing construction.

Underlayment: In accordance with FBC requirements.

Min. slope: 2:12 and in accordance with FBC requirements. Contact

the Atlas Roofing Corporation when installing at slope

greater than 21:12.

Installation (HVHZ): Installed with 8.5 in. exposure in accordance with RAS 115

and manufacturer's published installation instructions. Shingles shall be attached using "6 Nail Pattern" detailed

below.

Installation (Non-HVHZ): Installed with 8.5 in. exposure in accordance with FBC

requirements and manufacturer's published installation instructions. Shingles shall be attached using either "4 Nail

Pattern" or "6 Nail Pattern" detailed below.

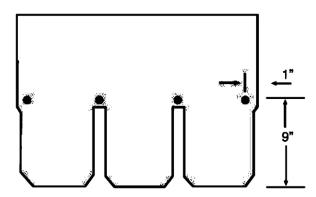


Figure 9. StormMaster® Slate 4 Nail Pattern

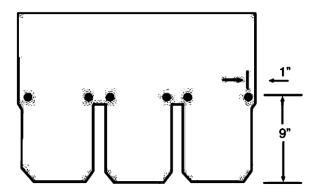


Figure 10. StormMaster® Slate 6 Nail Pattern



Pro-Cut® Starter Strip

Basic Wind Speed (V_{ult}): Max. 194 mph Basic Wind Speed (V_{asd}): Max. 150 mph

Deck (HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction; Min. 15/32 in. plywood existing

construction.

Deck (Non-HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 15/32 in. plywood or wood plank for new construction; Min. 7/16 in. OSB existing construction.

Underlayment: In accordance with FBC requirements.

Min. slope: 2:12 and in accordance with FBC requirements. Contact

the Atlas Roofing Corporation when installing at slope

greater than 21:12.

Installation (HVHZ): Installed in accordance with RAS 115 and manufacturer's

published installation instructions. Shingles shall be

attached as shown below.

Installation (Non-HVHZ): Installed in accordance with FBC requirements and

manufacturer's published installation instructions. Shingles

shall be attached as shown below.

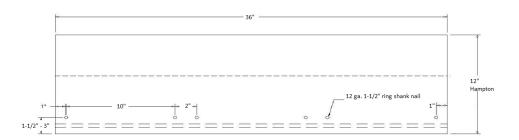


Figure 11. Pro-Cut® Starter Strip



Pro-Cut® Hip & Ridge

Basic Wind Speed (Vult): Max. 194 mph Basic Wind Speed (Vasd): Max. 150 mph

Deck (HVHZ): In accordance with FBC requirements;

Solidly sheathed min. 19/32 in. plywood or wood plank for new construction; Min. 15/32 in. plywood existing

construction.

In accordance with FBC requirements: Deck (Non-HVHZ):

> Solidly sheathed min. 15/32 in. plywood or wood plank for new construction; Min. 7/16 in. OSB existing construction.

In accordance with FBC requirements. Underlayment:

Min. slope: 2:12 and in accordance with FBC requirements.

Installation (HVHZ and

Installed with 5-5/8 inch exposure in accordance with RAS non-HVHZ): 115 (HVHZ only) and manufacturer's published installation instructions. The direction of the exposed end shall be

away from the prevailing wind.

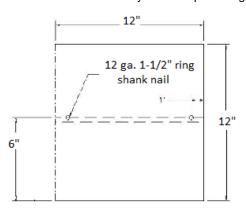


Figure 12. Pro-Cut® Hip & Ridge



LIMITATIONS

- 1) Fire Classification is not within the scope of this evaluation.
- 2) The roof deck and the roof deck attachment shall be designed by others to meet the minimum design loads established for components and cladding and in accordance with FBC requirements.
- 3) The mean roof height shall be restricted to a maximum 33 ft in the HVHZ.
- 4) Classification to ASTM D 7158 applies to exposure B & C with a building mean roof height of 33-ft or less.
- 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) Shingles shall be installed starting at the eave in horizontal layers such that the laps shed water from the deck.
- 7) Installation of the evaluated products shall comply with this report, the FBC, and the manufacturer's published application instructions. Where discrepancies exist between these sources, the more restrictive and code compliant detail shall prevail.
- 8) 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, 6th Edition (2017) as evidenced in the referenced documents submitted by the named manufacturer.



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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