



EVALUATION REPORT

FLORIDA BUILDING CODE, 9TH EDITION (2026)

Manufacturer: D7 METALS LLC
6003 N Palafox St
Pensacola, FL 32503
(850) 806-9733
d7metals.com

Issued July 24, 2026

Manufacturing: Pensacola, FL

Quality Assurance: PRI Construction Materials Technologies, LLC (QUA9110)

SCOPE

Category: Panel Walls
Subcategory: Siding
Code Edition: Florida Building Code, 9th Edition (2026)
Code Sections: 1403.3, 1405.1
Properties: Wind Resistance

REFERENCES

<u>Entity</u>	<u>Report No.</u>	<u>Standard</u>	<u>Year</u>
PRI Construction Materials Technologies (TST5878)	2432T0022A	ASTM E 283	2019
		ASTM E 331	2000(2023)
PRI Construction Materials Technologies (TST5878)	2432T0022B	ASTM E 330	2014(2021)

PRODUCT DESCRIPTION

Board and Batten

Profile: 3/4-inch ribs; Max. 16-inch coverage
Description: Interlocking wall panel
Material: Nominal 26 ga. ASTM A792 AZ50 (F_y = min. 50 ksi)



APPROVED ASSEMBLIES

Board and Batten – System 1	
Wall Substrate:	Sheathing shall be min. 15/32-inch, 4-ply, CDX plywood sheathing at max. 16-inch span. Sheathing shall be designed by others in accordance with FBC requirements.
Attachment:	#10 x min. 1-inch pancake head screws shall be secured max. 5-inch o.c. into each slot along the panel flange. The male interlock shall fully engage female interlock. Fasteners shall penetrate through the sheathing a min. 5/8-inch. All fasteners shall be corrosion resistant in accordance with section 1507.4.4.
Maximum Design Pressures:	-150 psf
SCREW PLACEMENT LOCATION  OVERLAP DETAIL 	

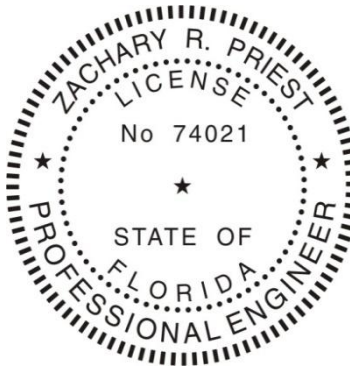
Board and Batten – System 2	
Wall Substrate:	Sheathing shall be min. 7/16-inch OSB sheathing at max. 16-inch span. Sheathing shall be designed by others in accordance with FBC requirements.
Attachment:	#10 x min. 1-inch pancake head screws shall be secured max. 5-inch o.c. into each slot along the panel flange. The male interlock shall fully engage female interlock. Fasteners shall penetrate through the sheathing a min. 5/8-inch. All fasteners shall be corrosion resistant in accordance with section 1507.4.4.
Maximum Design Pressures:	-130 psf
SCREW PLACEMENT LOCATION  OVERLAP DETAIL 	

LIMITATIONS

1. This evaluation is not for use inside the HVHZ.
2. Fire classification is not within the scope of this evaluation.
3. The design wind loads for components and cladding shall be determined by others in accordance Section 1603.1.4 of the FBC.
4. Fastening components shall conform to FBC Section 1711.
5. The wall and sheathing shall be designed by others in accordance with the FBC.
6. 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 FBC compliant installation detail shall prevail.
7. All products listed in this report shall be manufactured under a quality assurance program in compliance with Rule 61G20-3.

COMPLIANCE STATEMENT

This report has been prepared in accordance with F.A.C. Rule 61G20-3.



This item has been
digitally signed and
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Priest, PE, on 7/24/2026.

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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