

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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PRODUCT EVALUATION

PRODUCT: ALUMABOARD INTER-LOCKING 1" x 6" BATTENS

MANUFACTURER: LUMABUILT (Formerly RollFab Metal Products)
2529 W JACKSON ST
PHOENIX, AZ 85009

To all concerned,

The Alumaboard Inter-Locking 1"x6" Battens, manufactured by Lumabuilt, are constructed from extruded aluminum (6063-T5 min) shapes that snap-fit together, for a simulated wood batten look with concealed fasteners. The system has been tested per TAS 202 (structural only) and TAS 203 by Intertek B&C, with results shown in test report L6749.01-109-18.

Technical Documentation:

1. Drawing "LBAB-NHZ" dated 12/13/23, signed and sealed by Scott Wolters, PE.
2. Test Report listed above by Intertek B&C, signed and sealed by Daniel Culbert, PE.
3. Supplemental Calculations to support "LBAB-NHZ", signed and sealed by Scott Wolters, PE.

I have reviewed this submittal per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). Based on the limitations listed below and those provided in the documents above, this product meets all the requirements of the 8th Edition (2023) Florida Building Code generally, and chapters 14, 16, and 20 specifically.

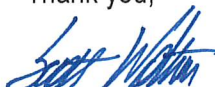
Limitations: This Wall Cladding System is approved for use outside of the HVHZ. It has not been tested for impact resistance. In Windborne Debris Regions this system may only be installed over wall types listed in FBC Section 1626.4.

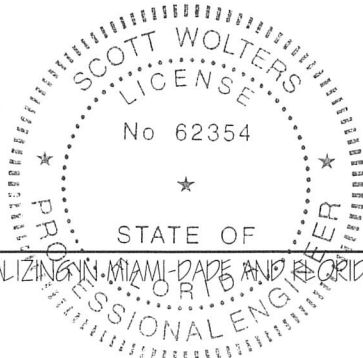
<u>Overall Dimensions:</u>	Maximum Panel Width:	288"
	Maximum Panel Height:	6"
	Nominal Panel Spacing:	7"
	Maximum Design Pressure:	+/- 110 psf

This Cladding System is further limited as noted in drawing LBAB-NHZ.

If you have any questions or need more information concerning this approval please contact me.

Thank you,


Scott Wolters
FL PE# 62354
DEC 13 2023



SPECIALIZING IN MIAMI-DADE AND FLORIDA PRODUCT APPROVALS FOR ROOFING & GLAZING PRODUCTS