

James D. Bushouse, PE

Consulting Engineers

September 1, 2026

Florida Department of Business and Professional Regulations
1940 North Monroe Street
Suite 90
Tallahassee, Florida 32399-0772

Re: Product Approval #FL 5739 for Elixir Industries and AMS Inc.

To whom it may concern,

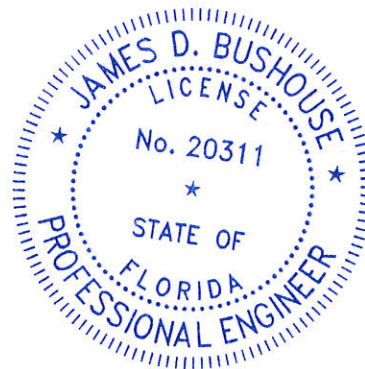
We have reviewed the updates to the 2026 Florida Building Code. The design of the mobile home aluminum roof over system is based on the wind loads per ASCE 7-22. As the system is already designed with galvanized and stainless-steel fasteners, it is in compliance with Section 1711 of the 2026 Code. The system does not require any separate ridge or hip caps as the metal is bent and over lapped in these areas and fastened with the aluminum extrusion rail and stainless fasteners per the required wind load spacing of the fasteners. This should not require a separate uplift test as stated in Section 1504.3.1.1.

I affirm there are no changes to these codes, which would adversely affect the above Product Approval and that the above product is in compliance with the new Florida Building Code.

If you have any questions, please contact me at the below address.

Sincerely,


James D. Bushouse, P.E.
Professional Engineer #20311
State of Florida



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