

PRODUCT EVALUATION REPORT
RULE 61G20-3 – EVALUATION REPORT FROM A PROFESSIONAL ENGINEER
Report Number: 23-130

1- Date: 08/14/2023

2- Manufacturer: Advanced Hurricane Technology, Inc.
6063 Janes Lane – Naples, Florida, 34109

3- Product Name: 23-130 – AHT SUPERSPAN
Impact Protective System
Large & Small Missile Impact Rated

4- Evaluation Entity: Florida Professional Engineer
Pedro Paulo M. De Figueiredo – PE 52609
9715 West Broward Blvd. #247
Plantation – Florida – 33324

5- Statement of Compliance: This product evaluation report is being issued per Rule 61G20-3 of the Florida Department of Business and Professional Regulation. The products covered by this report have proven to be in compliance with the Florida Building Code 2023 -8th edition, not limited to the following standards: ASTM E330, E1886, E1996; TAS 201, 202, 203; Aluminum Design Manual 2020 and ANSI / AWC NDS 2018

6- Product Description: This product is an Extruded Aluminum Impact Protective System designed, constructed and erected to easily enclose an area, providing protection from hurricane force winds and Level D/ Large missile windborne debris within the allowable designed pressures and limitations stated in this approval.

7- Technical Documentation:

7.1- Approval Document: Drawing number 23-130 prepared by PPMF Inc. on 08/14/2023 sheets 1 through 13 of 13, titled "AHT SUPERSPAN" signed and sealed by Pedro De Figueiredo, PE.

7.2- Test Reports – Product has been tested at Fenestration Testing Laboratory, Inc. (FTL) with the following reports: 5849 and 5818 (ASTM), and 5769 and 5842 (TAS).

7.3- Calculations: No Calculations for this code cycle.

8- Limitation and Conditions of use:

Product to be manufactured, designed and installed as per drawing specifications 23-130, prepared by PPMF Inc dated on 08/14/2023 and signed and sealed by Pedro De Figueiredo, PE.

9- Others:

Pedro
Figueiredo

Digitally signed by
Pedro Figueiredo
Date: 2023.08.16
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Pedro De Figueiredo
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