GENERAL NOTES:

1) This product has been designed & tested to comply with the requirements of the Florida Building Code, excluding the high-velocity hurricane zone (HUHZ).

2) Shutters are required when used in wind-borne debris regions.

3) Materials used for anchor evaluations were southern pine, ASTM C90 concrete masonry units, and concrete with min. ksi per anchor type.

4) Anchor embedment to base material shall be beyond wall dressing or stucco. Use anchors of sufficient length to achieve required min. embedment. Installation anchors should be sealed. Overall sealing/flashings strategy for water resistance of installation shall be done by others and is beyond the scope of these instructions.

5) 1/4" max. shims are required at each anchor location. Where the product is not flush to the substrate, use shims capable of transferring applied loads.

6) Design pressures:
   A. Negative design loads based on structural testing and glass per ASTM E1300.
   B. Positive design loads based on water test pressure, structural testing and glass per ASTM E1300.

7) The anchorage methods shown have been designed to resist the windloads corresponding to the required design pressure. The 33-1/3% stress increase has not been used in the design of this product. The 1.6 load duration factor was used for the evaluation of anchors into wood. Anchors that come into contact with other dissimilar materials shall meet the requirements of the Florida Building Code for corrosion resistance.

8) Mobile homes that are designed & tested to comply with the requirements of the Florida Building Code.

Metal substrate to meet min. strength and thickness requirements per current Florida Building Code and to be reviewed by the authority having jurisdiction.