

# WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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## PRODUCT EVALUATION

PRODUCT: HURRICANE SERIES GLAZED STEEL FOUR-FOLD DOOR  
(FLPA# 32280)

MANUFACTURER: DOOR ENGINEERING & MANUFACTURING, INC.  
101 POWER DRIVE  
MANKATO, MN 56001

To all concerned,

The Hurricane Series Glazed Steel Four-Fold Door System, manufactured by Door Engineering & Manufacturing Inc, is a glazed steel bi-fold door set in an steel frame. The door has been tested per TAS 201, 202 (Structural only), 203, ASTM E330, E1886, and E1996 for Level E Large Missile Impact Resistance by Intertek B&C, with results shown in test report K5698.01-201-18.

FLPA# 32280 was submitted and approved for the 6<sup>th</sup> Edition (2017) Florida Building Code.

### Technical Documentation:

1. Drawing "H4FD-LME" dated 5/28/20, signed and sealed by Scott Wolters, PE.
2. Test Reports listed above by Intertek B&C, signed and sealed by Vinu Abraham, PE.
3. Supplemental Calculations to support "H4FD-LME", signed and sealed by Scott Wolters, PE.

I have reviewed FLPA# 32280 and the documentation listed above per the requirements of FAC Rule 61G20-3.007 (1) (f) for Product Approval Self-Affirmation. The Hurricane Series Glazed Steel Four-Fold Door System and this submittal meet all the requirements of the 7<sup>th</sup> Edition (2020) Florida Building Code, with no changes required.

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

Thank you,

