

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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PRODUCT EVALUATION

PRODUCT: LUXBAUM 10 FT. GLAZED WOOD OUTSWING BI-FOLD DOORS
(FLPA# 17852)

MANUFACTURER: LUXBAUM WINDOWS & DOORS
2400 CENTREPARK WEST DRIVE, SUITE 150
WEST PALM BEACH, FL 33409

To all concerned,

The 10 ft. Glazed Wood Outswing Bi-Fold Door, manufactured by Luxbaum Windows & Doors, is a glazed wood door set in a wood frame. The door has been tested per TAS 201, 202, and 203 by Hurricane Test Lab LLC, with results shown in test report 0271-0213-08 (Specimens 1-4).

FLPA# 17852-R2 was submitted and approved for the 7th Edition (2020) Florida Building Code.

Technical Documentation:

1. Drawing "BI-FOLD DOOR", signed and sealed by Scott Wolters, PE.
2. Test Reports listed above by Hurricane Test Lab, Inc. signed and sealed by Vinu Abraham, PE.
3. Supplemental calculations to support "BI-FOLD DOOR", signed and sealed by Scott Wolters, PE.

I have reviewed FLPA# 17852-R2 and the documentation listed above per the requirements of FAC Rule 61G20-3.007 (1) (f) for Self-Affirmation. The Luxbaum 10 ft. Glazed Wood Outswing Bi-Fold Door and this submittal meet all of the requirements of the 8th Edition (2023) Florida Building Code, with no changes required.

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

Thank you,


Scott Wolters
FL PE# 62354
DEC 07 2023

