

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

15211 97th Road N
West Palm Beach, FL 33412
Ph/Fx: (561) 225-1982

PRODUCT EVALUATION

PRODUCT: WOOD EUROPEAN SERIES GLAZED LIFT AND SLIDE DOORS
MERBAU OR TEAK
(FLPA# 16768)

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

To all concerned,

The Luxbaum Wood European Series Glazed Lift and Slide Door (Merbau or Teak), manufactured by Luxbaum Windows & Doors LLC, is a multi-panel glazed wood door set in a wood frame. The door has been tested per TAS 201, 202, and 203 by Architectural Testing, Inc. with results shown in test reports B3811.01-450-18, B3811.04-450.18, and HTL# 0271-0908-10 (Merbau), and by Intertek B&C with results shown in test report H6254.01-450-18 (Teak).

FLPA# 16768-R5 was submitted and approved for the 7th Edition (2020) Florida Building Code.

Technical Documentation:

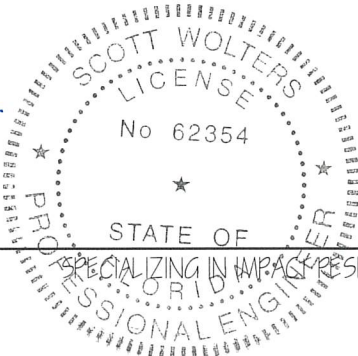
1. Drawings "LIFT&SLIDE" dated 12/14/17 (Rev. 3) and "LIFT&SLIDE-TEAK" dated 12/12/17, signed and sealed by Scott Wolters, PE.
2. Test Reports listed above by Architectural Testing and Intertek, signed & sealed by Vinu Abraham, PE.
3. Supplemental calculations to support LIFT&SLIDE and LIFT&SLIDE-TEAK, signed and sealed by Scott Wolters, PE.

I have reviewed FLPA# 16768-R5 and the documentation listed above per the requirements of FAC Rule 61G20-3.007 (1) (f) for Self-Affirmation. The Luxbaum Wood European Series Glazed Lift and Slide Door (Merbau or Teak) and this submittal meet all 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



SPECIALIZING IN IMPACT RESISTANT CURTAIN WALLS, STOREFRONTS, & WINDOWS