

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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PRODUCT EVALUATION

PRODUCT: JDC 380 SERIES MEDIUM STILE OUTSWING DOORS

MANUFACTURER: JDC ALUMINUM OF TAMPA, INC.
4166 RICE ROAD
TAMPA, FL 33566

To all concerned,

The JDC 380 Series Medium Stile Doors, manufactured by JDC Aluminum of Tampa, are outswing glazed aluminum doors set in aluminum frames. The doors have been tested per TAS 201, 202, and 203 by Intertek B&C, with results shown in the test reports listed below.

Technical Documentation:

1. Intertek B&C test report T5075.01-450-18-R1, signed and sealed by Tanya Dolby, PE.
2. Drawing "JDC380-HZ", dated 6/17/26, signed and sealed by Scott Wolters, PE.
3. Supplemental calculations to support JDC380-HZ, signed and sealed by Scott Wolters, PE.

I have reviewed this submittal per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). Based on the limitations listed below and those provided in the documents above, this product meets all the requirements of the 8th Edition (2023) Florida Building Code generally, and chapters 10, 11, 16, 20, and 24 specifically, including the HVHZ provisions.

Limitations: This door is approved for use inside and outside of the HVHZ. It is (Level D) large and small missile impact resistant, shutters are not required in Windborne Debris Regions.

Overall Dimensions:

Max Frame Width:	89"
Max Frame Height:	120"
Max Door Opening:	84"x96"
Max Design Pressure:	+/- 60 psf (with Transom)
	+/- 65 psf (Doors only)

Glazing:

GL-1: 1 5/16" Insulated/Laminated (Transom)
1/4" Tempered
1/2" Air Space (Alum Spacer)
1/4" Heat Strengthened
0.090" PVB Interlayer (NOA# 24-0205.08)
1/4" Heat Strengthened

GL-2: 9/16" Laminated (Doors)
1/4" Heat Strengthened
0.090" Sentryglas Interlayer (NOA# 23-0717.30)
1/4" Heat Strengthened

Hardware:

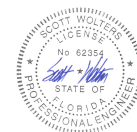
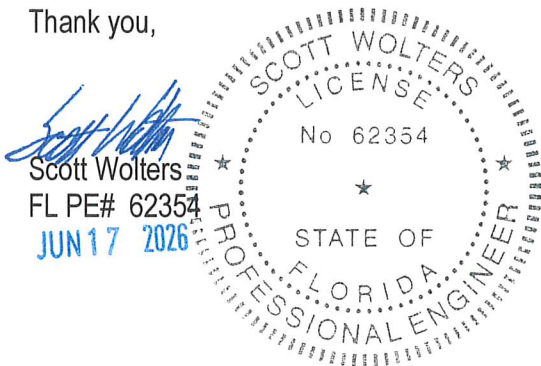
Locks: Adams Rite MS1850 3-pt Lock (active leaf).
Adams Rite 1870 Series Flush Bolts (inactive leaf).

Hinges: McKinney 4 1/2"x4" NRP Butt Hinges, (3) per Leaf.
or
Phoenix GHHD111 Series Continuous Geared Hinges.

Threshold: Manufacturer's Standard Bumper Threshold.

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

Thank you,



Digitally signed
by Scott Wolters
Date: 2026.06.18
17:45:07 -04'00'