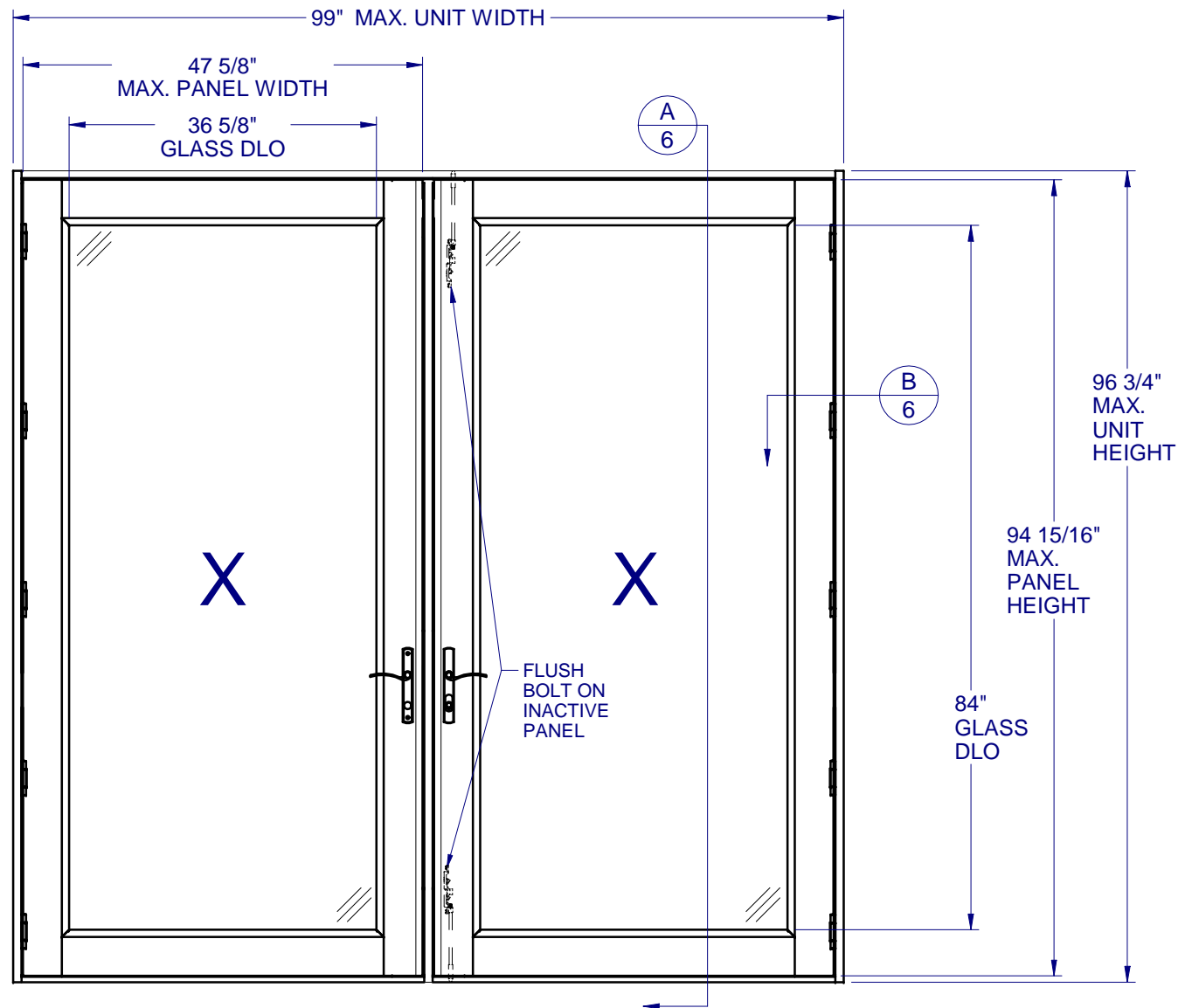


MODEL 8750 SYSTEM 1 FRENCH DOOR - IMPACT



SYSTEM 1
(CAR 138-277/138-744)
MAXIMUM ALLOWABLE DESIGN PRESSURE: +60/-60 PSF

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GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE REQUIREMENTS OF THE 2018 INTERNATIONAL BUILDING CODE (IBC) AND 2018 INTERNATIONAL RESIDENTIAL CODE (IRC).
2. GLAZING DETAIL: (SEE SHEET 2)
3. APPROVED CONFIGURATIONS: FRENCH DOOR
4. LOCK OPTIONS:
* UP TO 6'8":
MULTIPOINT(4PT)(HANDLE SET).
* ABOVE 6'8":
MULTIPOINT(5PT)(HANDLE SET).
5. ANCHORAGE: THE 33 1/3% STRESS INCREASE HAS NOT BEEN USED IN THE DESIGN OF THIS PRODUCT. SEE SHEET 6 FOR INSTALLATION DETAIL. WIND LOAD DURATION FACTOR Cd=1.6 WAS USED FOR WOOD ANCHOR CALCULATIONS.
6. PRODUCT APPROVED FOR IMPACT RESISTANCE. SHUTTERS ARE NOT RQUIRED.
7. ALL FRAMES ARE PROCESSED AND SCREWED TOGETHER. VENTS ARE PROCESSED ASSEMBLED VIA TIE RODS.
8. SERIES / MODEL DESIGNATION: FD-8750.
9. SECTION CALLOUTS APPLY TO ALL CONFIGURATIONS.
10. INTERIOR FLUSH BOLTS ON ACTIVE PANEL TO BE ENGAGED DURING SEVERE WEATHER.

Custom
WINDOW SYSTEMS
1900 SW 44TH AVE.
OCALA, FLORIDA 34474
WWW.CWS.CC

8750 PVC FRENCH DOOR IMPACT

NO.:	DESCRIPTION:	BY:	DATE:
A	REVISED TO TDI REQUEST	JML	3/29/17



12/11/2020

LUCAS A. TURNER, P.E.
TX PE # 115094
2428 OLD NATCHEZ
TRC TRL CAMDEN, TN
PH. 941-380-1574

SHEET DESCRIPTION:
**GENERAL NOTES AND
ELEVATIONS**

DRAWN BY:	DATE:
EMK	11/13/15
DWG #:	REV.:
TDI-839	-
SCALE:	SHEET
1:20	1 OF 6

