



NOTE: ALL NON-DESCRIPTIVE FASTENERS SHOWN TO BE 1/4\"/>

SECTION B-B

DOOR SIZE		P.S.F. TABLE			
WIDTH	HEIGHT	DESIGN PRESSURE		TEST PRESSURE	
		POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
20'-0"	UP TO 12'-3"	+25.5	-28.5		
18'-0"	UP TO 12'-3"	+31.5	-35.2		
16'-0"	UP TO 12'-3"	+39.9	-44.5	+59.9	-66.8
14'-0"	UP TO 12'-3"	+45.6	-50.9		
12'-0"	UP TO 12'-3"	+53.2	-59.3		

FOR DOORS OVER 4 SECTION TALL, ADD 2 STRUTS PER SECTION.

TESTED PER ANSI/DASMA 108-05/12/17 AND 108-02 (STATIC PRESSURE) AND COMPLIES WITH ASTM E-330 AS EQUIVALENT. DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.

COMPLIES WITH THE WINDLOAD REQUIREMENTS OF THE IBC/IRC 2018.

John E Scates PE
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Lewisville, TX 75056
TX-PE 56308, F-2203
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Professional Engineer's seal provided only for verification of windload construction details.

REV.	DATE	CHANGE
C	6/01/20	ROLLER NOTES, PE ADDRESS
B	1/28/13	REV. LOGO & ADDRESS
A	12/15/11	NEW LOGO/ENG. STAMP

5800 SCOTT HAMILTON DR.
LITTLE ROCK, AR 72209
(501) 562-1872

MODELS: 730 724 426 735 750 755

PART NAME: MODEL 730 "UP TO 20' WIDE" W5 C

TOLERANCE	SCALE	FRAC. ± 1/64" DEC. ± .015 ANG. ± 1'	NEXT LEVEL	DATE: 12-03-09	DWG. NO. 99-B-095
SCALE NONE	PLOT SCALE	DRN. BY BNB	SHEET 1 OF 1		