

OPENING WIDTH		DESIGN LOAD NEGATIVE (psf)
6'-0"	34.7	38.5
7'-0"	30.0	33.2
8'-0"	26.2	29.1
8'-8"	24.4	27.0
	WIDTH 6'-0" 7'-0" 8'-0"	WIDTH POSITIVE (psf) 6'-0" 34.7 7'-0" 30.0 8'-0" 26.2

HEADROOM REQUIRED

OPENING HEIGHT	VERTICAL HEADROOM	HORIZONTAL HEADROOM
THRU 7'-4"	15-1/2"	17-1/2"
OVER 7'-4" THRU 8'-8"	16"	18"
OVER 8'-8" THRU 10'-0"	17"	18-1/4"
OVER 10'-0" THRU 12'-0"	18"	19"

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SIZE

DATE

11-14-02

11-14-02

11-14-02

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AND MAY NOT BE REPRODUC PURPOSE OTHER THAN THA THE EXPRESS PERMISSION C	MATERIAL:			
	— APPLIED FINISH:			
UNLESS OTHERWISE ARE:	UNIT OF MEASURE:			
DECIMAL	FRACTIONS	ANGLES	HOLE DIAMETERS	APPROVALS
.XX ±.03	<u>+</u> 1/16	± 0° 30'	UNDER 0.251 + .004	BECKY NELSON
.XXX ±.005			0.251 to 0.500 $^{+.006}_{003}$	CHECKED: DON MILLS
			OVER 0.500 ^{+.008} ₀₀₃	APPROVED: DON MILLS

JANUS INTERNATIONAL GROUP, LLC. 135 JANUS INTERNATIONAL BLVD. TEMPLE, GA 30179-4435 770-562-2850/Fax 770-562-2264

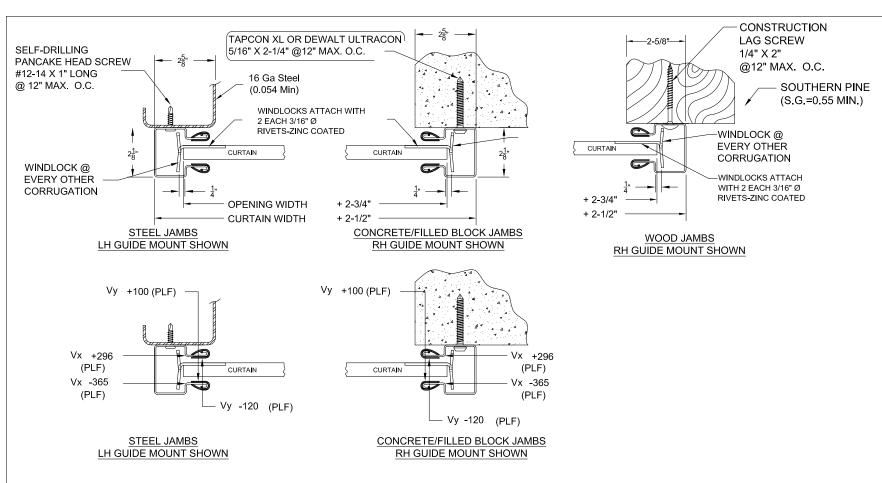
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CERTIFIED WIND LOAD RATED 26 GA SERIES 750 DOOR ASSEMBLY MAX. SIZE: 8'-8" X 12'-0"

NONE T1002

REV: H

SHEET: 1 OF: 2



SUPERIMPOSED LOAD DIAGRAM

GENERAL NOTES:

- 1. TESTING:
- 1.1. TESTED PER DASMA 108 (STATIC).1.2. TESTING PERFORMED IN AN INDEPENDENT LAB.
- .3. DESIGN PRESSURE: +24.4/-27.0 PSF AT 8'-8" OPENING WIDTH.
- DESIGN WINDLOAD REQUIREMENTS FOR BUILDING OPENINGS SHALL BE DETERMINED BY OTHERS.
- 3. SUPERIMPOSED LOADS ON THE JAMBS FROM THIS DOOR ARE DESIGNATED AS Vx and Vy HEREIN. OTHERS SHALL VERIFY ADEQUACY OF BUILDING STRUCTURE TO RESIST SUPERIMPOSED LOADS Vx, Vy.
- 4. ALL WELDING SHALL BE PREFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH A.W.S. SPECIFICATIONS. WELDING ELECTRODES SHALL CONFORM TO A.W.S. A5.1 GRADE E-70
- 5. DOORS SHALL BE PROVIDED WITH LOCK MECHANISMS AT THE OPTION OF THE OWNER
- 6. ALL BOLTS AND WASHERS SHALL BE GALVANIZED OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI.
- 7. ANCHOR NOTES:
- 7.1. EMBEDMENT LENGTH DOES NOT INCLUDE STUCCO FINISH.
- 7.2. FOR HOLLOW BLOCK, FILL ALL CELLS @ANCHOR WITH 2000 PSI GROUT.
- 7.3. CONCRETE TO BE 2500 PSI MIN.
- 7.4. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS
- 7.5. APPROVED CONCRETE AND FILLED-CMU ANCHORS:
- 7.5.1. 5/16" TAPCON XL
- 7.5.2. 5/16" DEWALT ULTRACON
- 8. DOOR OPERATION TYPE MAY BE PUSH-UP, OR ELECTRIC.
- 9. GUIDE-TO-JAMB ATTACHMENT FASTENERS BEGIN 4" FROM FLOOR AND END 3-1/2" BELOW THE TOP OF WALL OPENING
- 10. COMPLIES WITH THE WINDLOAD REQUIREMENTS OF IBC/IRC 2018

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

DECIMAL	FRACTIONS	ANGLES	HOLE DIAMETERS
.XX ±.03	<u>+</u> 1/16	± 0° 30'	UNDER 0.251 +.004
.XXX ±.005			0.251 to $0.500^{+.006}_{003}$
			OVER 0.500 ^{+.008} ₀₀₃

PART NUMBER:	JANUS INTERNATIONAL GROUP, LLC.			
MATERIAL:	135 JANUS INTERNATIONAL BLVD. TEMPLE, GA 30179-4435			
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UNIT OF MEASURE:				

APPLIED FINISH:	© 2017 Janus International Group, LLC. All Rights Reserved						
UNIT OF MEASURE:			CER	TIFIED WIND L	OAD RAT	FD	
APPROVALS	DATE		26 GA SERIES 750 DOOR ASSEMBLY				
DRAWN:							
BECKY NELSON	11-14-02		MAX. SIZE: 8'-8" X 12'-0"				
CHECKED:		SIZE	DRAWING NUMBER:	- 4000			REV:
DON MILLS	11-14-02	В	T1002				H
APPROVED: DON MILLS	11-14-02	SCALE:	NONE		SHEET:	OF: 2	