

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"

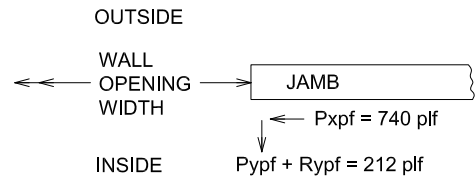
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:				
DECIMAL	FRACTIONS	ANGLES	HOLE DIAMETERS	
.XX ± 0.03	± 1/16	± 0° 30'	UNDER .251	+ .004 - .003
.XXX ± 0.005			0.251 to 0.500	+ .006 - .003
			OVER 0.500	+ .008 - .003

PART NUMBER: NA		<b>JANUS INTERNATIONAL GROUP, LLC</b> 135 JANUS INTERNATIONAL BLVD.    TEMPLE, GA    30179-4435 770-562-2850/Fax 770-562-2264 © 2018 Janus International Group, LLC. All Rights Reserved					
MATERIAL: NA							
APPLIED FINISH: NA							
UNIT OF MEASURE: NA							
APPROVALS		DATE		DADE COUNTY MINI DOOR SERIES 850 MAX. SIZE 8'-8" X 12'-0"			
DRAWN: BECKY NELSON		7-25-03					
CHECKED: DON MILLS		9-15-03					
APPROVED: DON MILLS		9-15-03					
		SIZE <b>B</b>	DRAWING NUMBER: <b>T1006</b>			REV: <b>D</b>	
		SCALE: NONE			SHEET:    1    2    OF:		

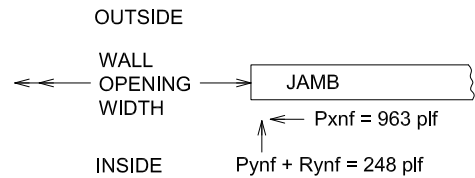
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GENERAL NOTES

1. THIS ROLL-UP DOOR SYSTEM HAS BEEN SUCCESSFULLY TESTED ACCORDING TO THE UNIFORM STATIC AIR PRESSURE TEST PER TAS 202-94, THE LARGE MISSILE IMPACT TEST PER TAS 201-94 AND THE CYCLIC WIND PRESSURE LOADING TEST PER TAS 203-94, IN AN INDEPENDENT TESTING LAB CONFORMING TO TAS 301-94.
2. THE DOOR IS DESIGNED TO COMPLY WITH THE MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION FOR THE HIGH VELOCITY HURRICANE ZONE (HVHZ) OF THE FLORIDA BUILDING CODE.
3. DESIGN LOAD RATING = +46.0 PSF POSITIVE WIND LOAD  
-54.0 PSF NEGATIVE WIND LOAD
4. WIND LOADS FOR BUILDING OPENINGS SHALL BE DETERMINED BY A PROFESSIONAL ENGINEER USING APPROPRIATE WIND SPEED AND DESIGN CRITERIA. THIS DOOR MAY BE USED WHERE ITS DESIGN LOAD MEETS OR EXCEEDS THE DESIGN LOAD REQUIRED FOR THE BUILDING OPENING.
5. THE BUILDING ENGINEER SHALL VERIFY THE ADEQUACY OF THE BUILDING STRUCTURE TO WITHSTAND SUPERIMPOSED LOADS Pxp<sub>f</sub>, Pyp<sub>f</sub> + Ryp<sub>f</sub>, Pxn<sub>f</sub> and Pyn<sub>f</sub> + Ryn<sub>f</sub>.
6. ALL WELDING SHALL BE PERFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH THE LATEST EDITION OF AWS SPECIFICATIONS. ALL WELDING ELECTRODES SHALL CONFORM TO AWS A5.1, GRADE E-70.
7. ALL BOLTS AND WASHERS SHALL BE GALVANIZED STEEL OR STAINLESS STEEL WITH A MINIMUM TENSILE STRENGTH OF 60 KSI.
8. DOORS SHALL BE PROVIDED WITH A SINGLE CURTAIN MOUNTED SLIDE LOCK LATCH THAT ENGAGES THE DOOR GUIDE WHEN DOOR IS FULLY CLOSED.
9. DOOR ASSEMBLY DESIGN BASED ON ELEMENT MATERIALS TECHNOLOGY, TEST REPORT NO. ESP013417P
10. ANCHOR NOTES:  
A. EMBEDMENT LENGTH DOES NOT INCLUDE STUCCO FINISH.  
B. FOR HOLLOW MASONRY BLOCK, FILL ALL CELLS AT ANCHOR LOCATIONS WITH MINIMUM 2000 PSI GROUT.  
C. CONCRETE JAMBS TO BE MINIMUM 2500 PSI.  
D. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.  
E. ALTERNATE FASTENER: HILTI HUS-EZ 3/8" X 4" @ 4" FROM FLOOR AND 8-1/2" O.C. MAX W/MIN EMBEDMENT OF 3-1/2" IN BOTH FILLED CONCRETE BLOCK AND CONCRETE.
11. GUIDE TO JAMB ATTACHMENT FASTENERS BEGIN 4" FROM FLOOR AND END 3½" BELOW TOP OF WALL OPENING.
12. TEST DOOR WALL OPENING SIZE: 8'-8" X 8'-0".



FORCES ON GUIDE TO JAMB ATTACHMENT FASTENERS DUE TO POSITIVE WIND LOAD (FROM OUTSIDE OF BUILDING)



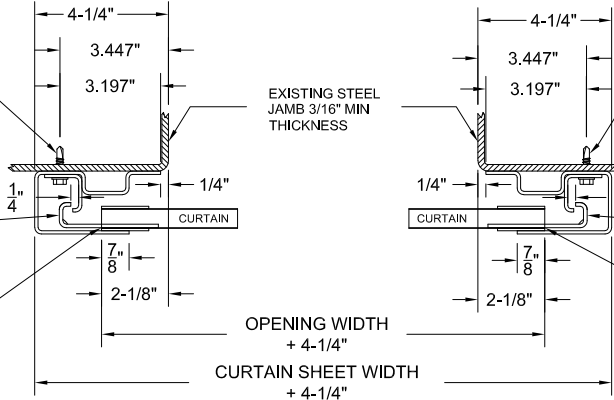
FORCES ON GUIDE TO JAMB ATTACHMENT FASTENERS DUE TO NEGATIVE WIND LOAD (FROM INSIDE OF BUILDING)

STEEL JAMBS

SELF-DRILLING TEKs SCREW 1/4-14X1" @ 4" FROM FLOOR AND 8-1/2" O.C. MAX

WINDLOCK @ EVERY CORRUGATION EXCLUDING SEAMED CORRUGATIONS AND LATCH LOCATION

WINDLOCKS ATTACH WITH 2 EACH 3/16"Ø RIVETS-ZINC COATED



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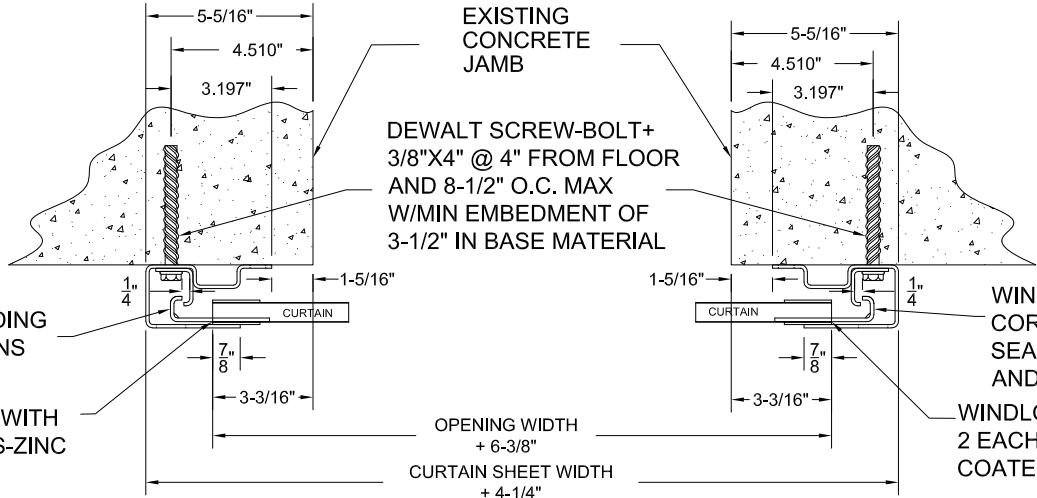
CONCRETE JAMBS

EXISTING CONCRETE JAMB

DEWALT SCREW-BOLT+ 3/8"X4" @ 4" FROM FLOOR AND 8-1/2" O.C. MAX W/MIN EMBEDMENT OF 3-1/2" IN BASE MATERIAL

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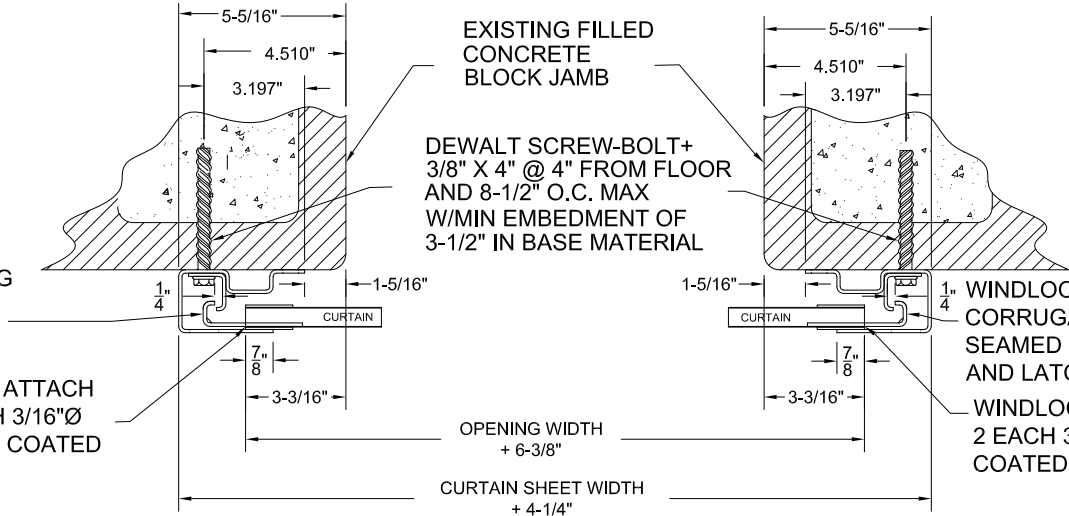
FILLED BLOCK JAMBS

EXISTING FILLED CONCRETE BLOCK JAMB

DEWALT SCREW-BOLT+ 3/8" X 4" @ 4" FROM FLOOR AND 8-1/2" O.C. MAX W/MIN EMBEDMENT OF 3-1/2" IN BASE MATERIAL

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WINDLOCKS ATTACH WITH 2 EACH 3/16"Ø RIVETS-ZINC COATED



Professional Engineer's seal provided only for verificaiton of windload construction details.

John E. Scates, P.E.  
2560 King Arthur Blvd.  
Lewisville, TX 75056  
FL PE 51737

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