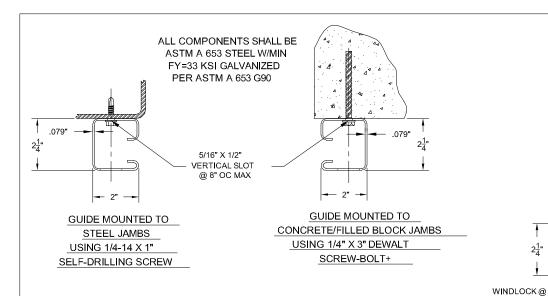
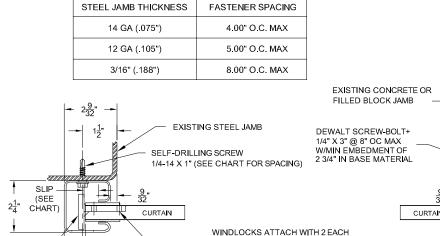


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(SEE CHART) $2\frac{1}{4}$ " CURTAIN

CONCRETE/FILLED BLOCK JAMBS

RH GUIDE MOUNT SHOWN

STANDARD MOUNTING BRACKET ASTM A653 WITH Fy = 37 KSI GALV. STEEL IN ACCORDANCE WITH ASTM A653 G90 SIDE VIEW THREE 3/8" DEWALT SCREW-BOLT+ W/ 1-1/2"

REV

DOOR MOUNTING BRACKET DETAIL

REVISIONS

DATE APPROVAL

DM

CS

CS

01-31-03

01-23-12

06-08-18

EXISTING CONCRETE

DESCRIPTION

FASTENER CHANGE, 14 GA & 12 GA JAMBS ADDED

DRAWING RELEASE

ADDED "T" BRACKET OPTION

SCREW-BOL 1+ W 1-17/2* MINI EMBEDMENT IN CONCRETE OR THREE 3/8" STEELL HIP BOLTS INTO MINI. 1/8" STEELL HIP EXISTING IS MASONRY, FILL CELL W/2000 MIN PSI GROUT.

EXISTING CONCRETE

THREE 3/8" DEWALT SCREW-BOLT+ W/ 1-1/2" MIN. EMBEDMENT IN CONCRETE OR THREE 3/8"

STEEL THRU BOLTS INTO MIN. 1/8"

STEEL. IF EXISTING IS MASONRY, FILL CELL W/2000 PSI MIN GROUT

STEEL JAMBS LH GUIDE MOUNT SHOWN

EVERY OTHER

CORRUGATION

OPENING WIDTH	SLIP	CURTAIN SHEET WIDTH	BACK TO BACK OF GUIDES
≤7'-0"	3/8"	OPENING WIDTH + 2 3/16"	CURTAIN SHEET WIDTH + 2 3/8"
>7'-0" ≤9'-0"	1/2" OPENING WIDTH + 2 7/16" CURTAIN SHEET WIDTH + 2 1/8"		CURTAIN SHEET WIDTH + 2 1/8"
>9'-0" ≤18'-0"	21/32"	OPENING WIDTH + 2 3/4"	CURTAIN SHEET WIDTH + 1 13/16"

Ø3/16" ZINC COATED STEEL RIVETS

CURTAIN SHEET WIDTH (SEE CHART)

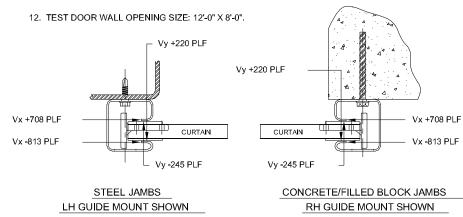
BACK TO BACK OF GUIDES (SEE CHART)

GENERAL NOTES

- 1. THIS ROLL-UP DOOR SYSTEM IS DESIGNED IN ACCORDANCE WITH THE FLORIDA BUILDING CODE AND THE INTERNATIONAL BUILDING CODE. THE REQUIRED DESIGN WIND PRESSURES FOR A DOOR IN ANY PARTICULAR BUILDING SHALL BE DETERMINED IN ACCORDANCE WITH SECTION 1609 OF THE FBC. IN CODE JUSIDICTIONS OUTSIDE OF FLORIDA. REQUIRED DESIGN WIND PRESSURES MAY BE DETERMINED IN ACCORDANCE WITH SECTION 1609 OF THE IBC OR WITH THE LOCAL BUILDING CODE IN EFFECT FOR THE SPECIFIC LOCATION.
- 2. THIS ROLL-UP DOOR HAS BEEN SUCCESSFULLY TESTED ACCORDING TO THE UNIFIORM STATIC AIR PRESSURE TEST PER ANSI/DASMA 108 TO SAFELY RESIST A POSITIVE AND NEGATIVE WIND LOAD AS NOTED BELOW. A TEST LOAD OF 1.5 X DESIGN LOAD HAS BEEN USED.

DESIGN LOAD = -40.0

- 3. WIND LOADS FOR BUILDING OPENINGS SHALL BE DETERMINED BY A PROFESSIONAL ENGINEER USING WIND SPEED AND DESIGN CRITERIA. THIS DOOR MAY BE USED WHERE THE DESIGN LOAD MEETS OR EXCEEDS THE DESIGN LOAD FOR THE BUILDING OPENING
- 4. SUPERIMPOSED LOADS ON THE JAMBS FROM THIS DOOR ARE DESIGNED AS Vx AND Vy HEREIN. CONTRACTORS SHALL HAVE BUILDING ENGINEER VERIFY ADEQUACY OF BUILDING STRUCTURE TO RESIST SUPERIMPOSED LOADS Vx, Vy.
- 5. DOORS SHALL BE CLOSED AND HAVE PROVIDED LOCK MECHANISMS ENGAGED AT THE TIME OF A WIND EVENT.
- ANCHOR NOTES:
 - A. EMBEDMENT LENGTH DOES NOT INCLUDE STUCCO FINISH.
 - B. FOR HOLLOW BLOCK, FILL ALL CELLS @ ANCHOR WITH 2000 PSI GROUT.
 - C. ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- 10 DOOR OPERATION TYPE TO BE PUSH-UP, HAND CHAIN, OR ELECTRIC.
- 11. GUIDE TO JAMB ATTACHMENT FASTENERS IN WALL OPENING AREA BEGIN 4" FROM FLOOR AND END 4" BELOW THE TOP OF WALL OPENING



SUPERIMPOSED LOAD DIAGRAM

John E. Scates, P.E. 2560 King Arthur Blvd, Ste 124 Lewisville, TX 75056 FL PE 51737

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

THESE CONFIDENTIAL DOCUMENTS SUBMITTED BY JANUS CONTAIN INFORMATION OF A PROPRIETARY NATURE AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING IN PART OR IN WHOLE FOR ANY PURPOSE OTHER THAN THAT WHICH IS NECESSARY FOR PREPARATION OF BIDS OF ENGINEERING WITHOUT THE EXPRESS PERMISSION OF JANUS WHICH MAY RECALL DOCUMENTS AT ANY TIME.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

DECIMAL	FRACTIONS	ANGLES	HOLE DIAMETERS		
.XX <u>+</u> .03 .XXX <u>+</u> .005	± 1/16"	± 1°	UNDER .251 .251 to .500	+.004 003 +.006 003	
			OVER .500	+.008 003	

	PART NUMBER:	NΑ		
	MATERIAL:	NΑ		
_	APPLIED FINISH:	NΑ		
	UNIT OF MEASURE:	NΑ		ŀ
	APPROVALS		DATE	1
_	DRAWN:			1
	BECKY NELSON		2-1-11	
	CHECKED:			
	DON MILLS		2-21-11	
	APPROVED: DON MILLS		2-21-11	

WINDLOCK@

EVERY OTHER CORRUGATION

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OPTIONAL MOUNTING BRACKET 3/16" HRS STRUCTURAL ANGLE — BRACKET WELDMENT-PRIME PAINTED

CERTIFIED WIND LOAD RATED

26 GA SERIES 3652 DOOR ASSEMBLY MAX SIZE 18'-0" X 20'-0"

size B	DRAWING NUMBER: T1014				B REV:		
SCALE:	NONE		SHEET:	2	2 OF:		