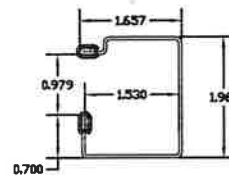
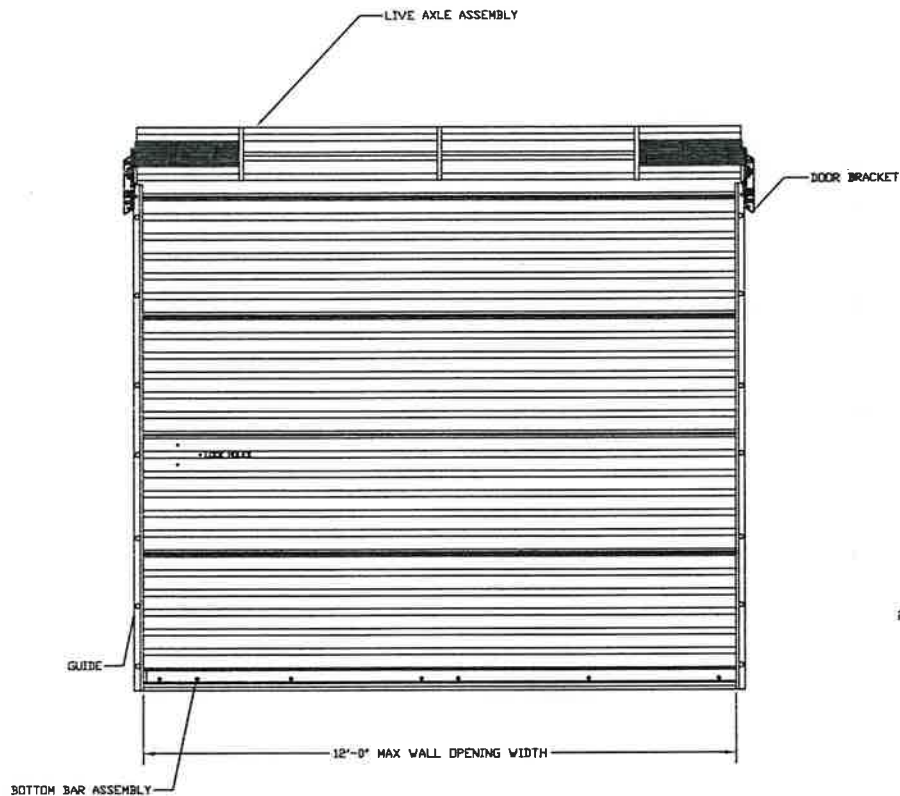
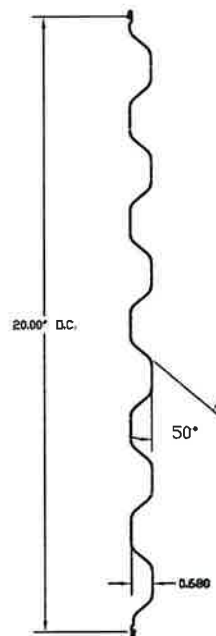


DRAWING NO.
944WL



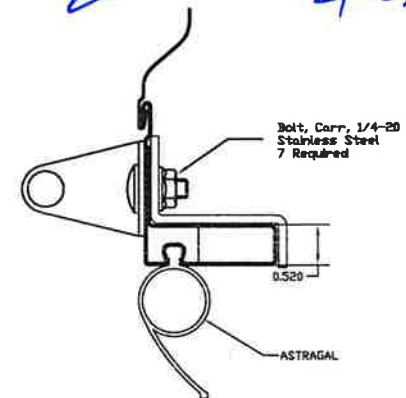
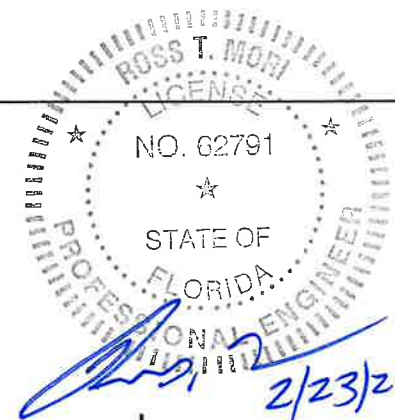
GUIDE DETAIL - LH SHOWN

18 GAUGE (0.047" MIN.) ASTM A-653 STEEL, HOT DIPPED GALVANIZED PER ASTM A-924 (G-40). FACTORY INSTALLED POLYPROPYLENE GUIDE RUNNER.



DOOR PANEL

26 GAUGE (0.018" MIN.) GRADE 80 STEEL PER ASTM A-653 STEEL, HOT DIPPED GALVANIZED PER ASTM A-924 (G-40). WITH FULL COAT OF PRIMER AND BAKED POLYESTER FINISH COAT.



BOTTOM BAR ASSEMBLY

22 GAUGE (0.030" MIN.) ASTM A1011 GALVALUME, HOT DIPPED, MIN. YIELD OF 50 KSI, ROLL FORMED. BACKUP ANGLE TO BE MANUFACTURED FROM 12 GAUGE ASTM A-653 STEEL, HOT DIPPED GALVANIZED PER ASTM A-924 (G-40)

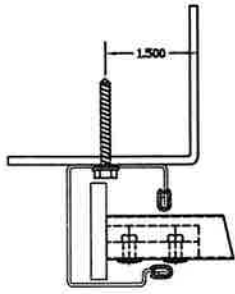
SPACEGUARD LATCH FACTORY INSTALLED - STEEL AND ZINC CAST PART WITH POWDER COATING FINISH. SECURED WITH 3 - 3/8" JAM NUTS

THIS DRAWING AND ALL PARTS THEREOF ARE THE EXCLUSIVE PROPERTY OF TRAC RITE DOOR, INC. AND MAY NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION.		 Trac-Rite® Door, Inc.	
TOLERANCE (UNLESS OTHERWISE SPECIFIED) LINEAR: ± .032" ANGULAR: ± 2°			
DATE	02-16-22	DESCRIPTION 944 WINDLOCK DOOR	
BY	JSB APP'D JSB	DRAWING NO.	944WL
SCALE	N/A	REV.	1 OF 2
SIZE	B		

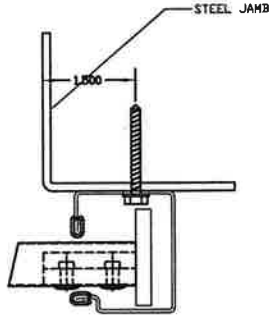
REV.	ECN	DESCRIPTION	BY	DATE
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DRAWING NO.
944WL

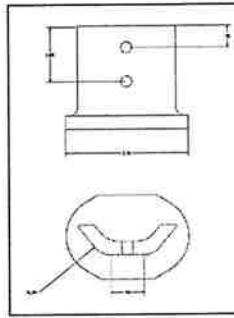
STEEL JAMBS



OUTSIDE



INSIDE



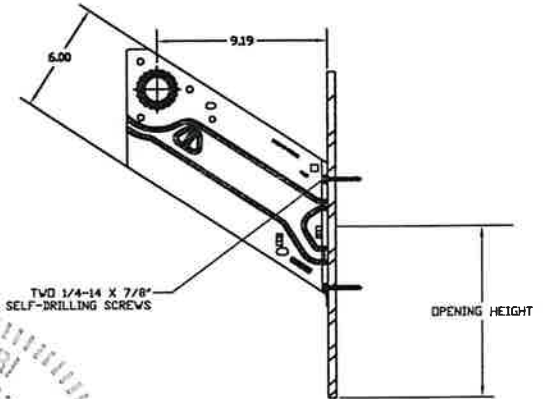
WINDLOCK

BLACK NYLON 6/6. WINDLOCKS ARE LOCATED AS REQUIRED TO MEET SPECIFIC WINDLOAD AND SECURED WITH TWO $\frac{3}{16}$ " ZINC PLATED RIVETS.

MAX DOOR WIDTH	MAX DOOR HEIGHT	DESIGN LOAD POSITIVE (PSF)	DESIGN LOAD NEGATIVE (PSF)
8'-0"	16'-0"	34	37
9'-0"	16'-0"	34	37
10'-0"	16'-0"	24	22
11'-0"	16'-0"	24	22
12'-0"	16'-0"	24	22

DOOR MOUNTING BRACKET TO STEEL

14 GAUGE (0.075" MIN.) ASTM A-653 STEEL, HOT DIPPED GALVANIZED PER ASTM A-924. EVERY BRACKET INCLUDES GREASE PACKED BALL BEARING.



FASTENERS REQUIRED

MOUNTING CONSTRUCTION	DOOR GUIDE	DOOR BRACKET
STEEL	SELF-DRILLING SCREW 1/4-14X $\frac{7}{8}$ "	SELF-DRILLING SCREW 1/4-14X $\frac{7}{8}$ "
WOOD	LAG SCREW 1/4 X 1.5"	5/16 X 1.625" LAG SCREW
CONCRETE	TAPCON XL $\frac{5}{16}$ " X 2-1/4"	$\frac{3}{8}$ " X 4" POWERS WEDGE

NOTES:

1. STRUCTURAL PERFORMANCE UNDER UNIFORM LOAD PER ASTM E 330 TO SAFELY RESIST A POSITIVE OR NEGATIVE WIND LOAD AS NOTED ABOVE. A TEST LOAD OF 1.5 X DESIGN LOAD HAS BEEN USED.
2. THE DOOR ASSEMBLY SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTIONS.
3. THIS PRODUCT EVALUATION IS GENERIC AND IS NOT INFORMATION PREPARED FOR A SPECIFIC SITE.



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TOLERANCE (UNLESS OTHERWISE SPECIFIED)			
LINEAR:	± .032"		
ANGULAR:	± 2°		
DATE	02-16-22		
BY	JSB	APP'D	JSB
SCALE	N/A	SIZE	B

Trac-Rite Door, Inc.	
314 Wilburn Road, Sun Prairie, WI 53590 Phone: 800-448-9879 Fax: 800-236-8722 www.tracrite.com	
DESCRIPTION 944 WINDLOCK DOOR	
DRAWING NO. 944WL	REV. SHEET -- 2 OF 2

REV.	ECN	DESCRIPTION	BY	DATE
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