



AIM

AMERICAN INFRASTRUCTURE & METAL WORKS

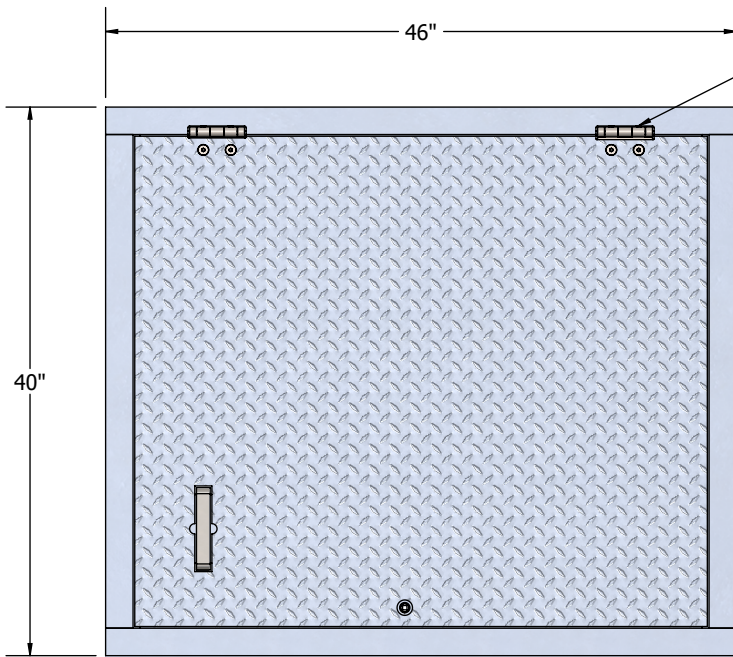
American Infrastructure & Metal Works LLC
2563 Berner Street
Fort Worth, TX 76111
817-600-1398



All Stainless Steel Hardware.

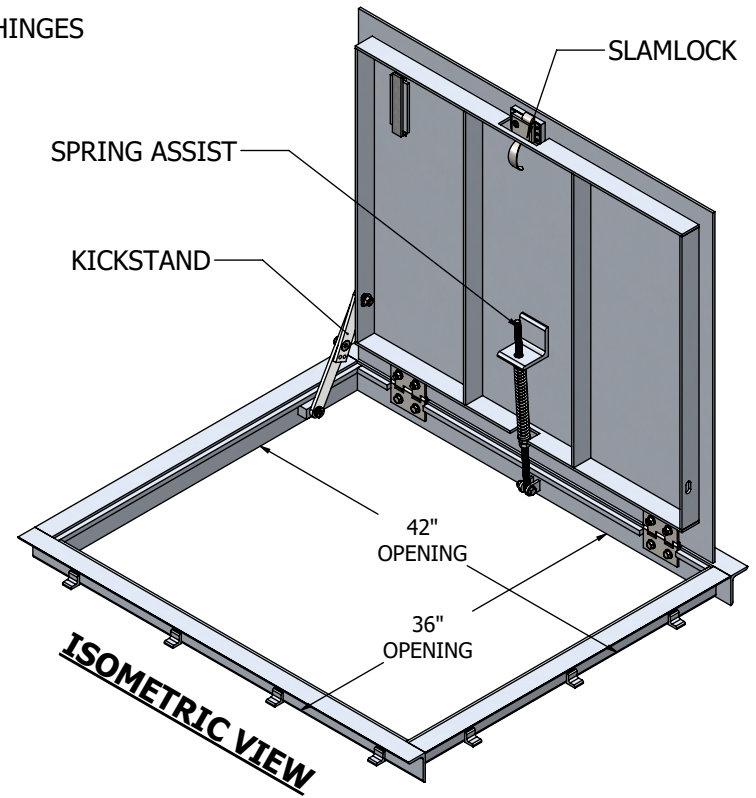
LOADING:
Rated for 300 PSF Pedestrian Loads.

MATERIAL: Aluminum	DESCRIPTION: 36"X42" ALUMINUM CAST-IN, SPRING ASSIST, SLAMLOCK 300 PSF LOADING			
CUSTOMER:				
DATE: 6/7/2023	DRAWN: BB	REV:	SHEET: 1 OF 2	DWG: AL3642-TCSP-300SL



PLAN VIEW

STAINLESS STEEL HINGES



SPRING ASSIST

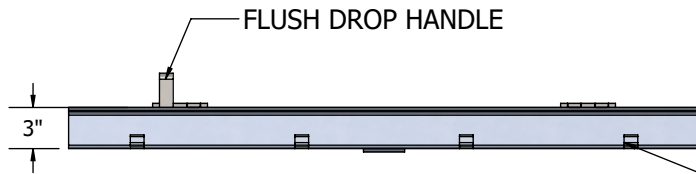
KICKSTAND

SLAMLOCK

42"
OPENING

36"
OPENING

ISOMETRIC VIEW



FRONT VIEW

FLUSH DROP HANDLE

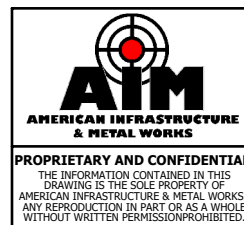
3"

L-1"X1"X1/4"X1"
(CAST-IN)

QTY.	DESCRIPTION	WEIGHT
1	FRAME	23.11 LBS
1	COVER	48.34 LBS

Note:
All Stainless Steel Hardware.

LOADING:
Rated for 300 PSF Pedestrian Loads.



STANDARDS
TOLERANCE ± 1/16
ASTM-36 & A-572
STRUCTURAL SHAPES
ALL 70XXX WIRE FILLER
ALUMINUM:
6061-T6 PLATE &
STRUCTURAL
AWS A5.10 WIRE

MATERIAL:
Aluminum

CUSTOMER:

DATE:
6/7/2023

DESCRIPTION:
**36"X42" ALUMINUM
CAST-IN, SPRING ASSIST, SLAMLOCK
300 PSF LOADING**

DRAWN: BB
REV:
SHEET: 2 OF 2
DWG: AL3642-TCSP-300SL