

SPECIFICATIONS

RAILS, POSTS: 6061 T6 ALUMINUM ALLOY 1 1/4" I.D. SCH 40

GATE: 1 1/4" TUBULAR ALUMINUM SELF CLOSING WITH COIL SPRING, ZINC PLATED

COUNTERFLASH MOUNTING BRACKETS: 3/16" ZINC PLATED STEEL FASTENED TO STEELBACKING PLATE

BOLTS: HEX HEAD BOLTS 3/8"-16 x 3/4" GRADE 5 ZINC PLATED

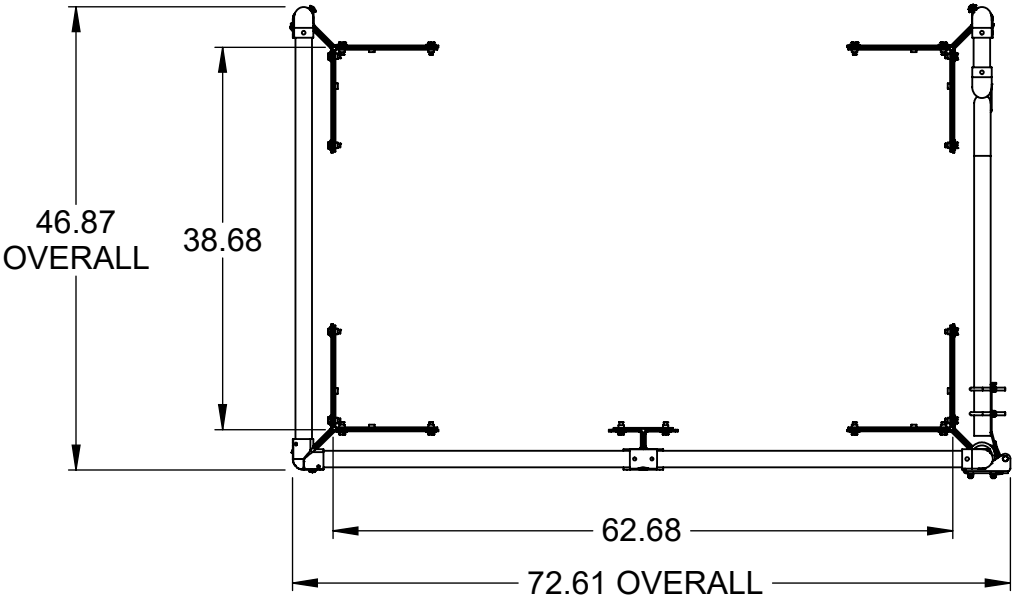
RAILING FITTINGS AND PLUGS: MANUFACTURER'S STANDARD CAST WITH SET SCREW HOLD

FITS HATCH SIZES UP TO 30" X 54"

CERTIFICATIONS: MEETS OSHA 29 CFR 1910.28 AND 1910.29 REQUIREMENTS

FINISH: SAFETY YELLOW POWDER COAT

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
10	27496-32.25-Y	RAIL, 1-1/4" X 32.25L, ALUM	2
20	27496-33.00-Y	RAIL, 1-1/4" X 33.00L, ALUM	2
30	-	-	-
40	27496-42.75-Y	RAIL, 1-1/4" X 42.75L, ALUM	2
50	-	-	-
60	-	-	-
70	27496-5.00-Y	RAIL, 1-1/4" X 5.00L, ALUM	2
80	27496-18.00-Y	RAIL, 1-1/4" X 18.00L, ALUM	1
90	-	-	-
500	27180-A-Y	PKG, CORNER POST, ALUM,	4
510	-	-	-
520	27259-A-Y	PKG, SIDE POST, ALUM,	1
530	27185	FTG, ELBOW,	5
540	27188	FTG, TEE,	3
550	27231	FTG, DBL TEE,	1
560	27186	FTG, CROSS ELBOW,	1
570	-	-	-
580	-	-	-
590	-	-	-
600	SRCAY-GATE-30	GATE, 30,	1
610	-	-	-



SRBAY30X54SG



9300 73rd Avenue North
Minneapolis, MN 55428

	NAME	DATE
DRAWN	DWO	9/4/2025
RELEASED	DWO	9/4/2025

TITLE: Safety Railings for Roof Hatch
30x54, Side Exit, Therm-Brokn
Aluminum, Safety Yellow Pwd, Self Closing Gate,

SIZE	DWG. NO.	REV
B	Nystrom SRBAY30X54SG	A

WEIGHT: 82.4 SHEET 1 OF 1