

SPECIFICATIONS:

- ① **DOOR:**
ALUMINUM 1/4" SMOOTH PLATE WITH 1" TILE EXTRUSION RECESS FOR FLOORING INFILL, MILL FINISH WITH A LIVE LOAD OF 250PSF WITH A MAX SPAN DEFLECTION OF L/150
- ② **FRAME:** ALUMINUM, 1/4" EXTRUSION
- ③ **HINGES:** TYPE 316 STAINLESS STEEL CONTINUOUS HINGE
- ④ **SLAM LATCH:**
ZINC-PLATED STEEL WITH INSIDE HANDLE MECHANISM AND OUTSIDE REMOVABLE HANDLE
- ⑤ **COUNTER-BALANCE SPRING:**
ENCLOSED, TYPE 17-7 SST SPRING
- ⑥ **HOLD-OPEN ARM:** TYPE 316 STAINLESS STEEL
OPTIONAL SELF-CLOSING MECHANISM

- ⑦ **ANCHOR:** 3/8" HOLES PROVIDED, BOLTS SUPPLIED BY OTHERS
- ⑧ **PLUG SEAL:** TYPE 316 STAINLESS STEEL

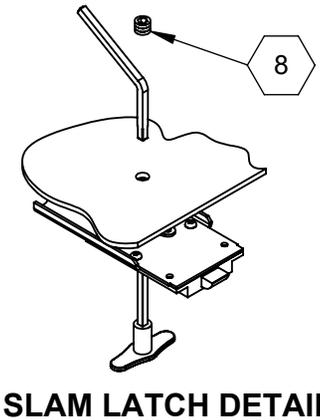
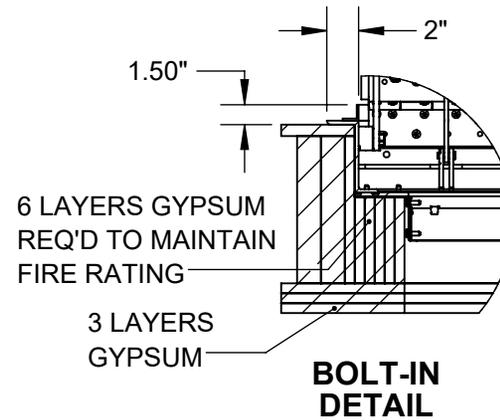
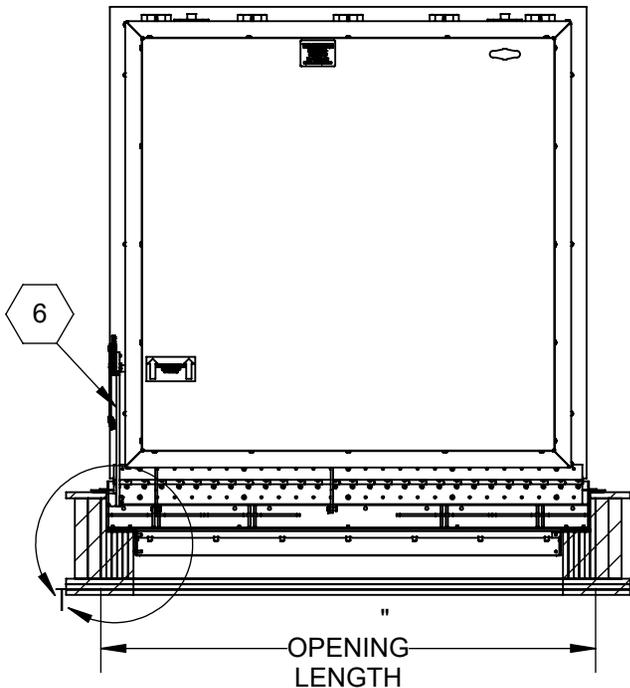
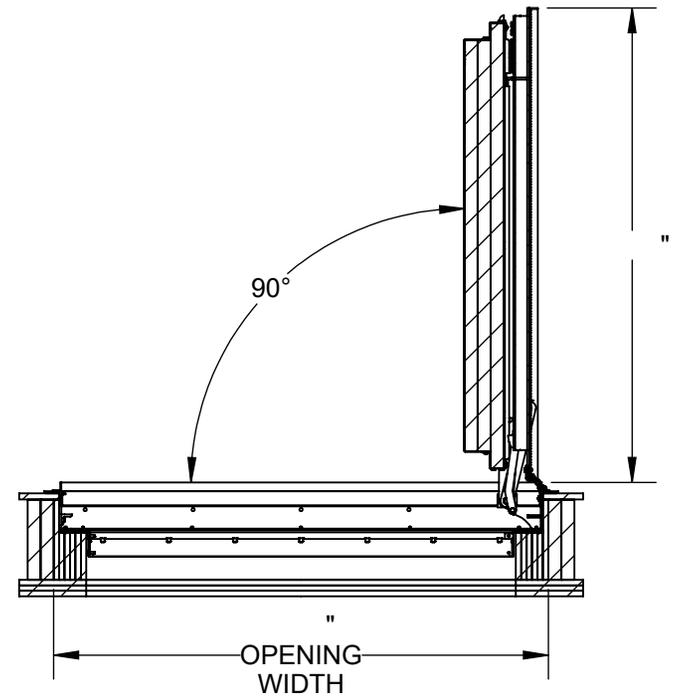
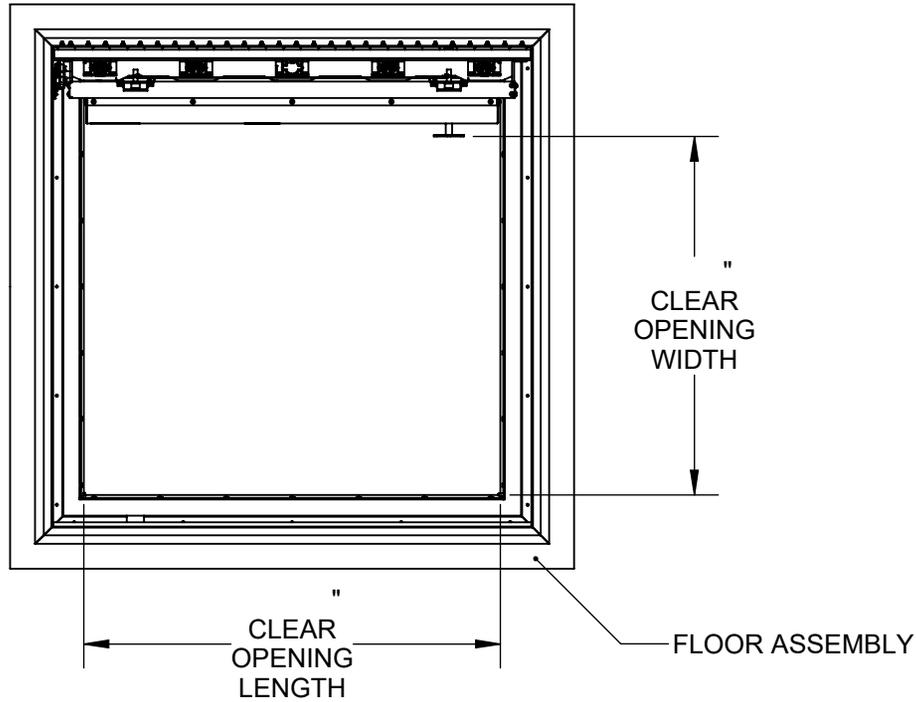
CERTIFICATION: 2-HOUR FIRE RATED, WARNOCK HERSEY LABELED AND TESTED TO NFPA 288: STD METHODS OF FIRE TEST OF HORIZONTAL FIRE DOOR ASSEMBLIES. MAX TEMPERATURE RISE OF 250F.

APPLICATION NOTE: FLOOR DOOR MUST BE KEPT DRY BEFORE, DURING, AND AFTER INSTALLATION. FOR DRY, INTERIOR INSTALLATION ONLY. NOT INTENDED FOR EXTERIOR OR WET ENVIRONMENTS OR FOR FREQUENT EGRESS. UNITS LARGER THAN 36" X 36" MAY REQUIRE TWO PEOPLE TO OPERATE SAFELY.

FLOOR DOOR SIZE:

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PROJECT:				
ARCHITECT:				
CONTRACTOR:				
QTY:				
PART#:				
		TITLE: FD, 2hr Fire Rated, 250 psf, Sngl Dr, Alum, 1/4" Smth Plt, 1" Pan, Mill, Angle Frame, Bolt-In, SST Spring Asst, 316 SST HDW, Slam Latch w/Hdl		
		9300 73rd Avenue North Minneapolis, MN 55428		
NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	BES		A	Nystrom FD FDFPA_X_SWL-BI-P1 ShpDr
RELEASED	BES		WEIGHT:	SHEET 1 OF 2



			TITLE: FD, 2hr Fire Rated, 250 psf, Sngl Dr, Alum, 1/4" Smth PIt, 1" Pan, Mill, Angle Frame, Bolt-In, SST Spring Asst, 316 SST HDW, Slam Latch w/Hdl		
9300 73rd Avenue North Minneapolis, MN 55428			SIZE	DWG. NO.	REV
DRAWN	BES		A	Nystrom FD FDFPA_X_SWL-BI-P1 ShpDr	
RELEASED	BES		WEIGHT:		SHEET 2 OF 2