





HINGE SIDE TILE TRIM

**GAP DETAIL** 

## SPECIFICATIONS:

 $\langle 1 \rangle$  DOOR:

В

ALUMINUM 1/4" SMOOTH PLATE WITH 1/8" TILE EXTRUSION RECESS FOR FLOORING INFILL, MILL FINISH WITH A LIVE LOAD OF 150PSF WITH A MAX SPAN DEFLECTION OF L/150

 $\langle \overline{2} \rangle$  FRAME:

ALUMINUM, 1/4" EXTRUSION, GRAY PRIMER FINISH ON EXTERIOR SURFACES THAT COME IN CONTACT WITH CONCRETE

(3) HINGES: TYPE 316 STAINLESS STEEL

⟨4⟩ SLAM LATCH:

ZÎNC-PLATED STEEL WITH INSIDE HANDLE MECHANISM AND OUTSIDE REMOVABLE HANDLE

- (5) COUNTER-BALANCE SPRING:
- ENCLOSED, TYPE 17-7 SST SPRING
- $\bigcirc$  HOLD-OPEN ARM: TYPE 316 STAINLESS STEEL

OPTIONAL SELF-CLOSING MECHANISM

## ⟨₹⟩ ANCHOR: BOLT-ON ANCHOR STRAPS PROVIDED ⟨₹⟩ 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 SAFETLY.

## FLOOR DOOR SIZE:

OF ITONAL SELF-CLOSING MICHANISM

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PROJECT:		
ARCHITECT:		
CONTRACTOR:		
QTY:		
PART#:		
h 4 nyctrom	TITLE:	ED 2hr Fire Rated 150 nsf

## **nystrom**°

9300 73rd Avenue North Minneapolis, MN 55428 FDI, 2NF FIRE KATEG, 130 psr, , Sngl Dr, Alum, 1/4" Smth Plt, 1/8" Tile, Mill, Angle Frame, Gray Primer, Cast-In, SST Spring Asst, 316 SST HDW, Slam Latch w/Hdl

В

Minne	eapolis, M	IN 55428				
	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	BES		Α	Nystrom FD FDFLA_X_SWL-T1 ShpDr		
RELEASED	BES		WEIGHT:		SHEET 1 OF 2	

