

DETENTION DOORS AND FRAMES



DETENTION



DETENTION
GLAZING



BALLISTIC



SINGLE DOOR



PAIR DOOR



GREEN



LISTED BY GUARDIAN
FIRE TESTING
LABORATORIES



USA-MADE

CUSTOM OPTIONS:



FIRE RATED



POSITIVE
PRESSURE



TEMPERATURE
RISE



APPROVED
WITH SAFTI **FIRST**
GLAZING



SMOKE RATED

PRODUCT ADVANTAGES

- ▶ Tested to ASTM F1450, Standard Test Methods for Hollow Metal Swinging Door Assemblies for Detention & Correctional Facilities; and certified to meet NAAMM/HMMA 863 requirements for use in detention and correctional facilities.
- ▶ Complies with ASTM F1233, Standard Test Method for Security Glazing Materials and Systems; ASTM F1915, Standard Test Methods for Glazing for Detention Facilities; ASTM F1592, Standard Test Methods for Detention Hollow Metal Vision Systems; ASTM F1577, Standard Test Methods for Detention Locks for Swinging Doors; ASTM F1643, Standard Test Methods for Detention Locks for Swinging Doors; SDI A250 Specifications for Standard Steel Doors and Frames.
- ▶ Meets UL 752 Level 3 Ballistic ratings. All detention doors that meet F1450 are required to have UL 752 Level 3.
- ▶ Depending on glazing selection, door thickness ranges from 2 in. to 4 in.
- ▶ Can be supplied to also meet smoke and fire ratings up to 3 hours with positive pressure.
- ▶ For interior or exterior applications.
- ▶ Listed and labeled by Guardian Fire Testing Laboratories, Inc.
- ▶ USA-manufactured for fast lead times and competitive pricing.
- ▶ 5 year manufacturer's warranty.



EXAMPLES OF CDCR DOORS



CDCR Door Type A

CDCR Door Type C

CDCR Door Type F

DOOR CONSTRUCTION

Doors and door frames are made in 14-gauge steel and insulated to meet the 450° F temperature rise door requirements. Pair doors include a vertical mullion. Door frames are shipped welded as standard and can be shipped knocked down upon request for ease of assembly in the field.

HARDWARE OPTIONS

Titan Metal Products offers standard hardware packages and can accommodate most specialty hardware options.

APPROVALS

ASTM F1450, ASTM F1233, ASTM F1915, ASTM 1592, ASTM F1577, ASTM F1643, SDI A250, UL 752, UL 1784, NFPA 80, NFPA 252, UL 10C, UL 10B, CAN/ULC-S104, HMMA 860, HMMA 861, HMMA 862, HMMA 863, DEMA 004, CPSC 16 CFR 1201, ANSI Z97.1



Titan Metal Products
USA

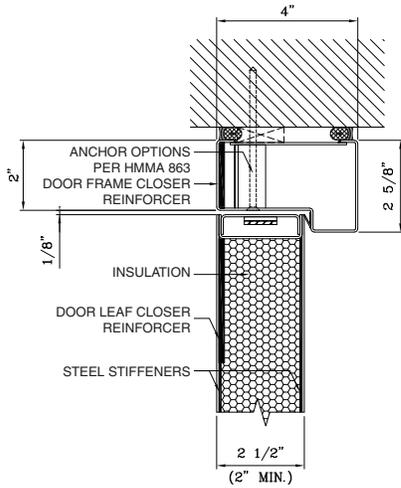
1-866-TITANMP (848-2667) |

www.titanmetalproducts.com

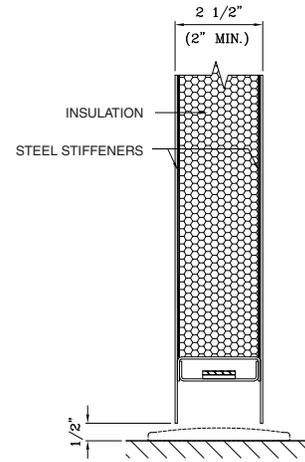
DETENTION DOORS AND FRAMES

TYPICAL DETAILS

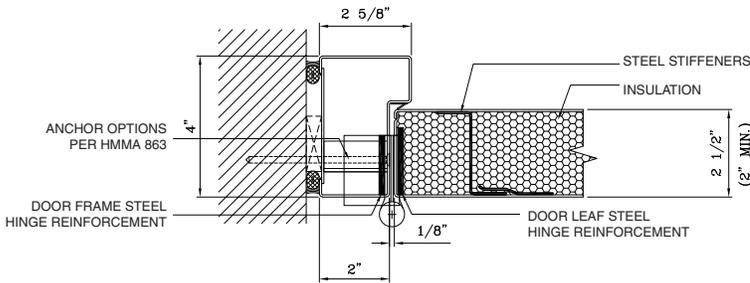
Solid Door



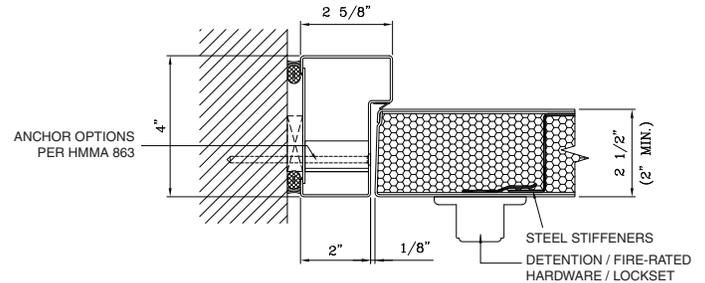
DOOR TOP RAIL



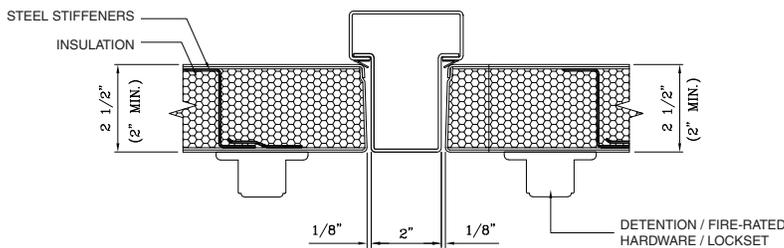
DOOR BOTTOM RAIL



DOOR JAMB AT HINGE



DOOR JAMB AT LOCK



DOOR MEETING STILES

MEMBERSHIPS



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