

TECHNICAL DATA SHEET

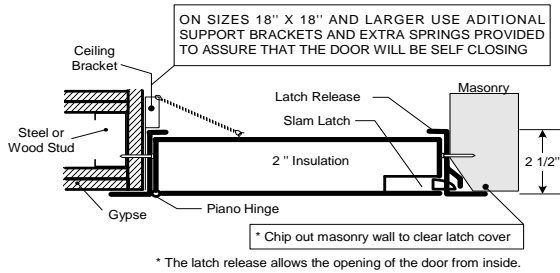


Phone: 516.294.1801
 Fax: 516.294.1828
 350 Thorens Avenue
 Garden City Park, NY 11040
 www.metropolitandoor.com

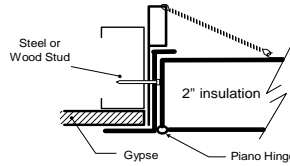
MODEL PFI FIRE RATED & INSULATED ACCESS DOOR

INSTALLATION (WALL, CEILING AND FLOOR)

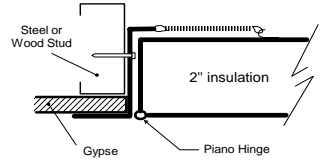
RECOMMENDED CEILING INSTALLATION PROCEDURE FOR 3 HOUR RATING



RECOMMENDED CEILING INSTALLATION PROCEDURE FOR 1 HOUR RATING

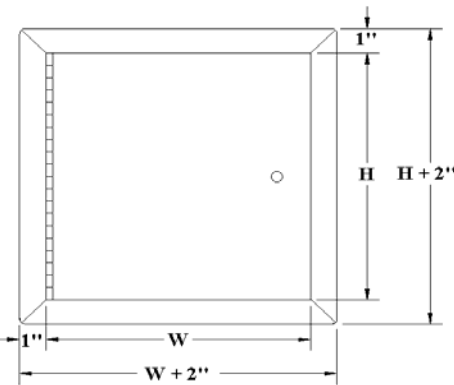


RECOMMENDED WALL INSTALLATION PROCEDURE FOR 1 HOUR RATING



DIMENSION AND APPEARANCE

DOOR SIZE W x H (IN)	WALL / CEILING OPENING (IN)	NUMBER OF LOCKS	SHIP WEIGHT (LBS) (KG)
8 x 8	8 1/4 x 8 1/4	1	7 3.2
12 x 12	12 1/4 x 12 1/4	1	10 4.5
16 x 16	16 1/4 x 16 1/4	1	14 6.4
18 x 18	18 1/4 x 18 1/4	1	17 7.7
22 x 22	22 1/4 x 22 1/4	1	20 9.1
22 x 30	22 1/4 x 30 1/4	1	30 13.6
22 x 36	22 1/4 x 36 1/4	2	34 15.5
24 x 24	24 1/4 x 24 1/4	1	24 10.9
24 x 36	24 1/4 x 36 1/4	2	36 16.4
*24 x 48	24 1/4 x 48 1/4	2	68 30.9
*32 x 32	32 1/4 x 32 1/4	2	43 19.5
*36 x 36	36 1/4 x 36 1/4	2	50 22.7
*48 x 48	48 1/4 x 48 1/4	2	108 49.1



* not available for ceiling rating
 (Special sizes available upon request)

DESCRIPTION AND MATERIAL SPECIFICATION

<p>Fire Rating: 2 hour fire barrier, 1 1/2 hour B label, maximum temperature rise after 30 minutes 250° F (139° C) after 60 minutes 450° F (250° C) <i>Warnock Hersey</i> file #: L-14031 for ceiling one (1) hour combustable rating and three (3) hour non-combustible rating MEA # 507-06-M</p> <p>For wall: in conformance with the following codes: UL10b, UL-555, ASTM E152, NFPA 252 & ULC-S104</p> <p>For ceiling and floor: in conformance with the following code: UBC 43-7 for ceiling installation</p> <p>Material: satin coated steel 16 gauge frame and 20 gauge door</p> <p>Insulation: mineral wool</p>	<p>Hinge: continuous piano hinge allows opening to 165°</p> <p>Lock / latch: self latching tool-key operated latch and /or ring operated latch, both included</p> <p>Inside panel release: standard on all doors</p> <p>Automatic panel closer: standard on all doors</p> <p>Finish: phosphate dipped steel with <i>Sherwin-Williams</i> high quality grey powder coat primer</p> <p>Packaging: wrapped individually in a box</p> <p>Options:</p> <p>Floor door: All 16 gauge steel with door reinforcements</p> <p>Material: stainless steel 304 #4 (brushed finish)</p> <p>Lock / latch: cylinder lock and key, handle operated cam latch, mortise preparation for cylinder lock (cylinder optional) allen key</p>
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FIRE RATING CERTIFICATION



PROJECT DATA

Project name :	Qty	W	H	# of locks	Finish
Architect :					
Dealer :					
Contractor :					
Location :					
Date :	Special instructions :				
Tagging Instructions :					

CUSTOMER APPROVAL:

DATE: