



SUBMITTAL/TECHNICAL DATA SHEET

DESCRIPTIONS

A Unique Panel with Both a Recessed Frame for a Trimless Appearance and a Recessed Door to Accept Tile or Wallboard Insert to Match the Surrounding Walls.

SPECIFICATIONS

MATERIAL: Satin finish galvanized steel or 304 stainless steel.

FRAME: 16 ga (1.61mm) steel. Depth 2-7/8" (73mm).

FLANGE: Concealed flange is recessed 5/8" to allow for wallboard installation on top. Flange is 1-1/4" (32 mm) wide.

DOOR PANEL: 18 ga (1.31mm). Liner - 22 ga (0.85mm). Face of door is recessed 5/8" inch to accept tile or wallboard insert.

INSULATION: The door panel contains 1-1/2" (38mm) of high temperature insulation material.

FINISH: Rust-inhibitive off-white prime coat or 2b mill finish stainless steel.

HINGES: The continuous piano hinge allows the door panel to open 175° for easy access. The hinge is placed on the long side of the door ("H" dimension) unless otherwise requested.

PANEL CLOSER: The automatic panel closer will close and latch the door from an open position of approximately 90° as required by NFPA 80.

LATCH: The standard factory installed latch is a flush mount 1/4" allen key. All fire-rated locks are self-latching and include an interior latch release mechanism allowing the doors to be opened from the inside.

SIZES:
Minimum size 12" x 12"
Maximum size 24" x 36"

SKU: **FD2CT**

FIRE-RATED ACCESS PANEL

WITH RECESSED DOOR & FLANGE



DIMENSIONS AND APPEARANCE

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

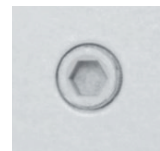
STANDARD SIZES:

Rough Opening = Order Size W x H H = Hinge Side	No. of Latches/Locks	Weight	
		KGs	Lbs.
12 x 12	305 x 305	1	5
16 x 16	406 x 406	1	8
18 x 18	457 x 457	1	10
18 x 24	457 x 610	1	12
22 x 30	559 x 762	1	16
24 x 24	610 x 610	1	15
24 x 30	610 x 762	1	18
24 x 36	610 x 914	1	21
Clear Opening = W minus 1-1/2" (39mm) H minus 1-1/2" (39mm) Minimum size 12" x 12", Maximum size 24" x 36"			

Other sizes available upon request for all Models. Second dimension given is the hinge side (shown in Blue) unless otherwise specified.

FEATURES:

SELECT WALL OR CEILING INSTALLATION	
<input type="checkbox"/>	Wall (Model FD2CTW)
<input type="checkbox"/>	Ceiling (Model FD2CTC)
SELECT FINISH	
<input type="checkbox"/>	Galvanized steel with off-white primer
<input type="checkbox"/>	Stainless steel with 2b finish
OPTIONAL FEATURES AT ADDITIONAL COST	
<input type="checkbox"/>	Smoke Gasket - listed by Intertek Warnock Hersey (K)



1/4" Allen Key Standard Latch

FIRE-RATING INFORMATION

Intertek Warnock Hersey Listed and Labeled: 2 Hour Fire Rating for vertical and horizontal installation.

Temp Rise Max: 139°C / 250° F at 30 Min 250° C / 450° F at 60 Min

Testing Standards:

Vertical: NFPA 252, UL 10B, CAN/ULC S10 4

Horizontal: UBC 43-7, CAN/ULC S112

Optional Smoke Gasket Testing Standards: UL 1784 per NFPA 105, ASTM E152, CAN4 S106, UBC 7-2, UL 10 (b) NFPA 252 (90- minute)

FOR OTHER FIRE-RATED MODELS SEE WALLBOARD BEAD MODEL FDWB

FOR OTHER RECESSED DOOR MODELS SEE NON-RATED CT AND CTPW

For detailed specifications see submittal sheet

PROJECT DATA

Custom Sizes Available - Fast!

PROJECT NAME :	QTY	W	H	OPTIONS
ARCHITECT :				
DEALER :				
CONTRACTOR :				
LOCATION :	SPECIAL INSTRUCTIONS :			
DATE :				
TAGGING INSTRUCTIONS :	SUBMITTAL APPROVAL : (signature or stamp)			

Scan  or  Click



To view Pricing and Additional Product Info.



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SUBMITTAL



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FD2CT

2 HOUR FIRE-RATED RECESSED FLANGE & DOOR ACCESS PANEL FOR WALLS & CEILINGS

