

# Counter-Shutter Fire Door IMPORTANT

ALL GAPS, EDGES AND SEAMS MUST BE SEALED AROUND THE FULL PERIMETER OF THE DOOR WITH DOW RTV SILICONE 723 OR EQUAL.



**SMOKE**  
**FIRE**  **AUTO**  
**SHUT**  
COUNTER-SHUTTER FIRE DOOR

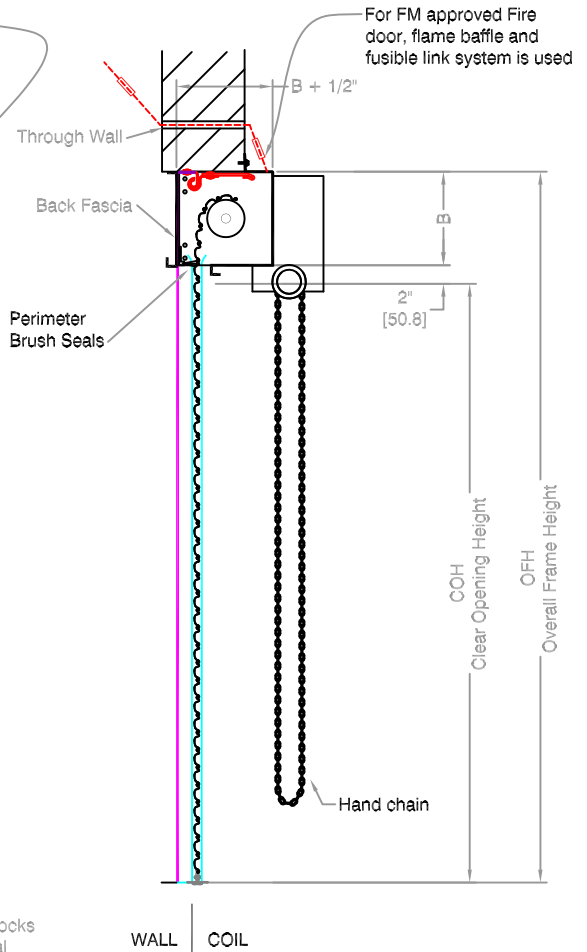
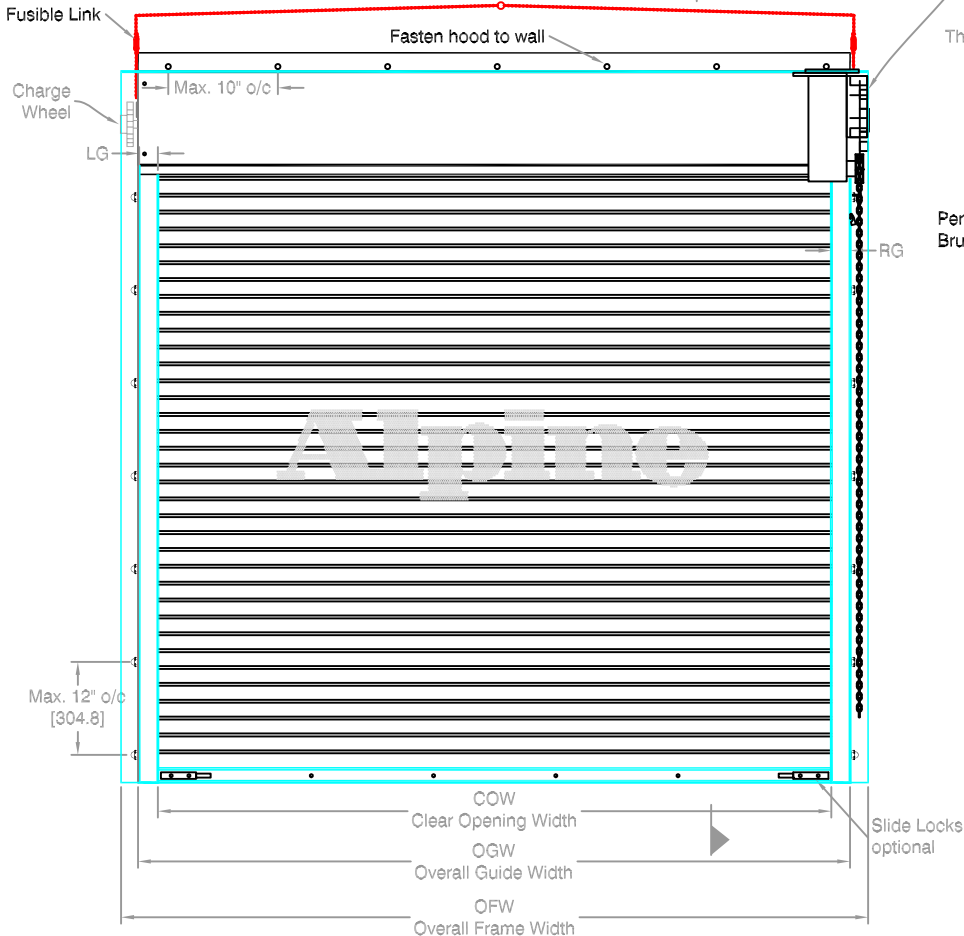
Hand Chain Operated  
Between Jamb Mounted

Page#:

Page 1

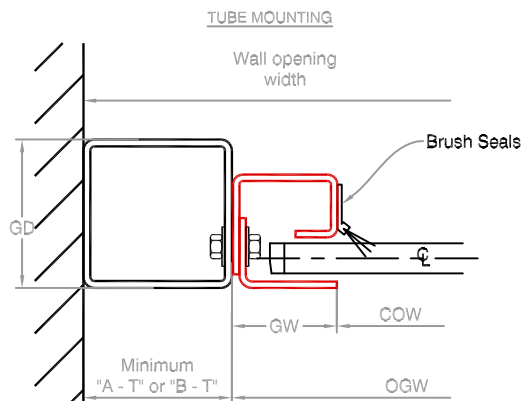
NOTE: Redi-Reset Hand Chain Only.

LG - Left Guide  
RG - Right Guide  
B - Bracket  
GW - Guide Width  
GD - Guide Depth

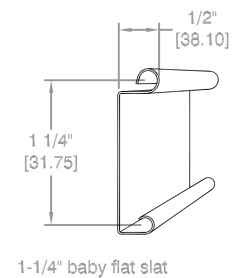


COIL SIDE ELEVATION

VERTICAL SECTION A - A



GUIDE SECTION B - B



CURTAIN DETAIL

## Notes:

1. See page 2 for more options.
2. All metric conversions of dimensions are shown in brackets [ ].

SALES REP:

CUSTOMER:

JOB NAME:

NUMBER:

Manufactured by:

**Alpine**  
OVERHEAD DOORS, INC.

8 HULSE ROAD EAST SETAUKET, N.Y. 11733

TEL: (631)473-9300 FAX: (631)642-0800

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# Counter-Shutter Fire Door

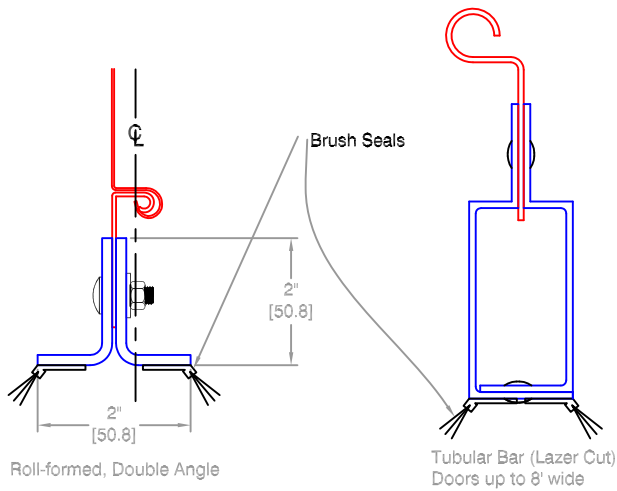
1 1/4" Baby Flat Slat

**SMOKE**  
**FIRE**  **AUTO**  
**SHUT**  
COUNTER-SHUTTER FIRE DOOR

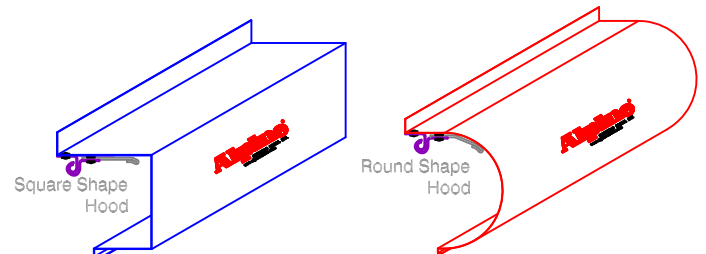
Hand Chain Operated  
Between Jamb Mounted

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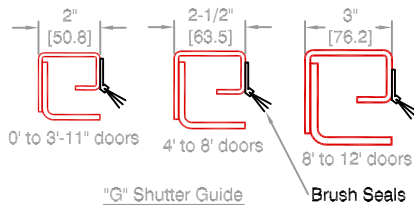
Page 2



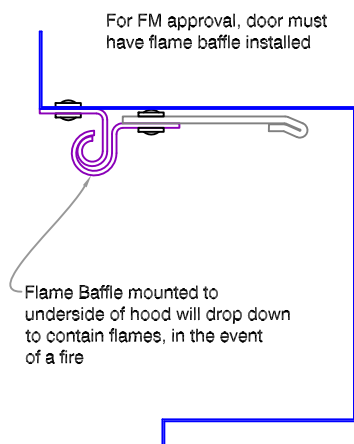
**BOTTOM BAR OPTIONS**



**HOOD SHAPES AVAILABLE FOR THIS DOOR**

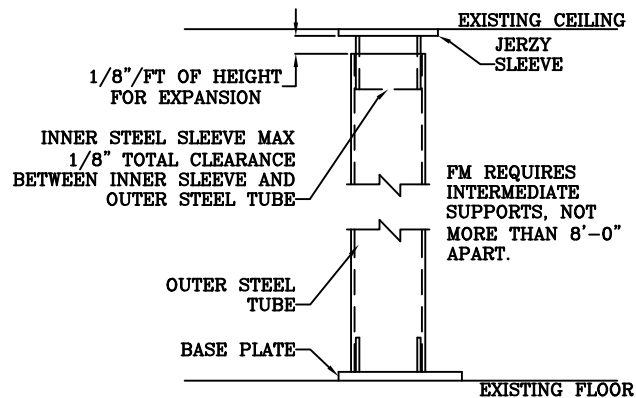


**GUIDE DETAIL**



**FLAME BAFFLE DETAIL**

## TUBE MOUNTING FOR FIRE DOORS TO ALLOW FOR HEAT EXPANSION



Distributed By:

Call your Alpine representative for additional options and safety products to help find the best Alpine door to suit your needs.

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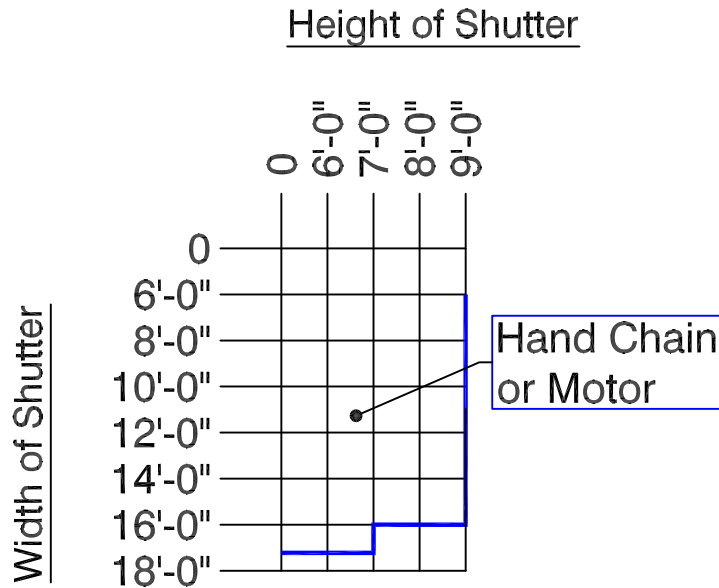
NOTE: MAXIMUM PIPE  
DEFLECTION ON ANY SIZE  
DOOR IS .034



Page#:

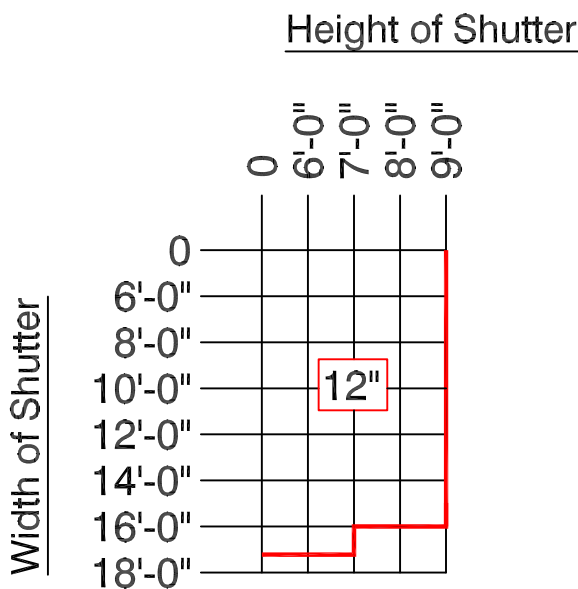
Page 3

Finding the minimum required operation for the size door you need.



FOR LARGER SIZES CONSULT FACTORY.

Finding the minimum required bracket size for the door you need.



FOR LARGER SIZES CONSULT FACTORY.

NOTE: Bracket sizes may vary based on gauge of curtain. Bracket size is directly related to the pipe low moment arm deflection (not more than .03 inches per foot).

To use Chart: Find where your door width and height meet to find the minimum bracket size for your door. For any door size larger than what is represented here please consult your Alpine Overhead Doors, Inc. Factory. This Graph is for reference only, subject to change without notice.

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