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.

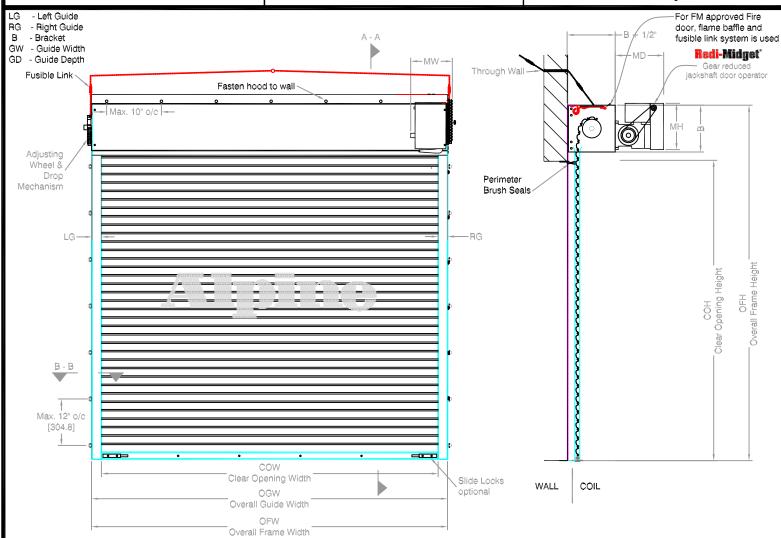






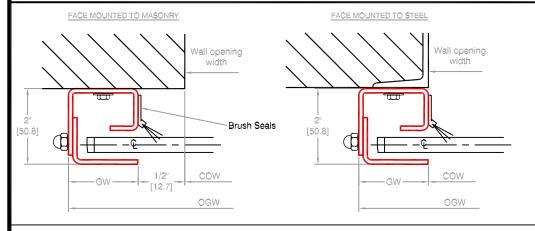
Motor Operated Face of Wall Mounted

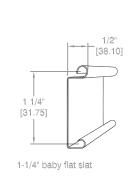
Page#: Page 1



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. |
| NUMBER: |

Manufactured by:

OVERHEAD DOORS, INC.

8 HULSE ROAD EAST SETAUKET, N.Y. 11733 TEL: (631)473-9300 FAX: (631)642-0800 © COPYRIGHT MAY 2007

Counter-Shutter Fire Door

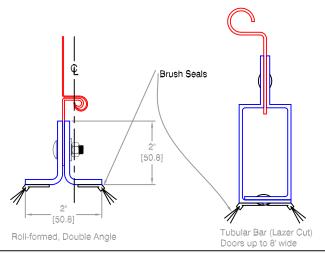
1 1/4" Baby Flat Slat

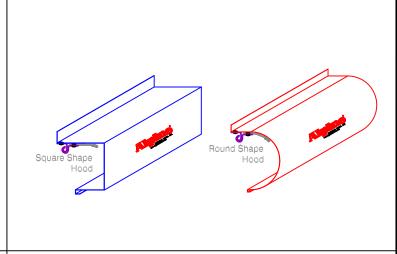


Motor Operated Face of Wall mounted

Page#:

Page 2

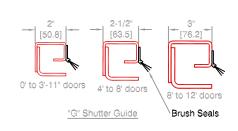




BOTTOM BAR OPTIONS

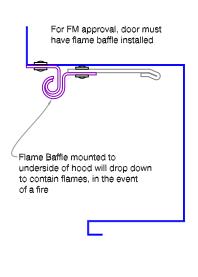
HOOD SHAPES AVAILABLE FOR THIS DOOR

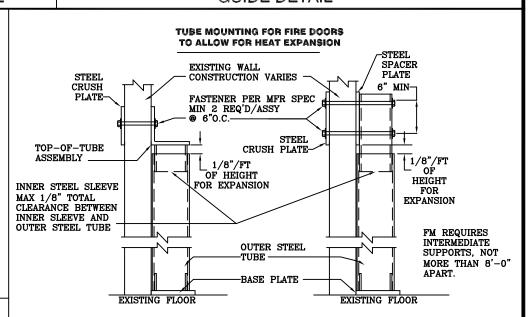




OBSTACLE EDGES AVAILABLE

GUIDE DETAIL





FLAME BAFFLE DETAIL

Distributed By:

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



1 1/4" Baby Flat Slat

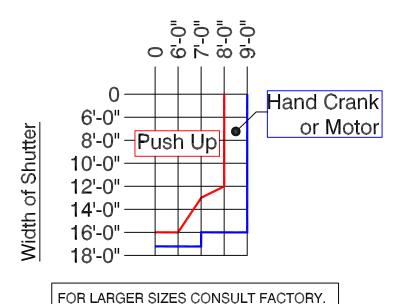
NOTE: MAXIMUM PIPE DEFLECTION ON ANY SIZE DOOR IS .034



Page#: Page 3

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

Height of Shutter



Operator Legend

Manual Push Up Operation

Hand Crank Operation

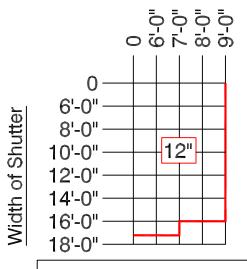
Motor Operation Only

To use Chart: Find where your door width and height meet to find the minimum operation that may be used for that door size.

For example: The blue line indicates a Hand Crank Operation. Any size door on that line or above that line may use a Hand Crank, including the door sizes that fall into the Manual push up door. But, The Manual push up door may not be used for any door size below the line representing Push up operation. 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.

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

Height of Shutter



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.

Distributed By:

