

# SMOKE FIRE TITE DOOR



IMPORTANT

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



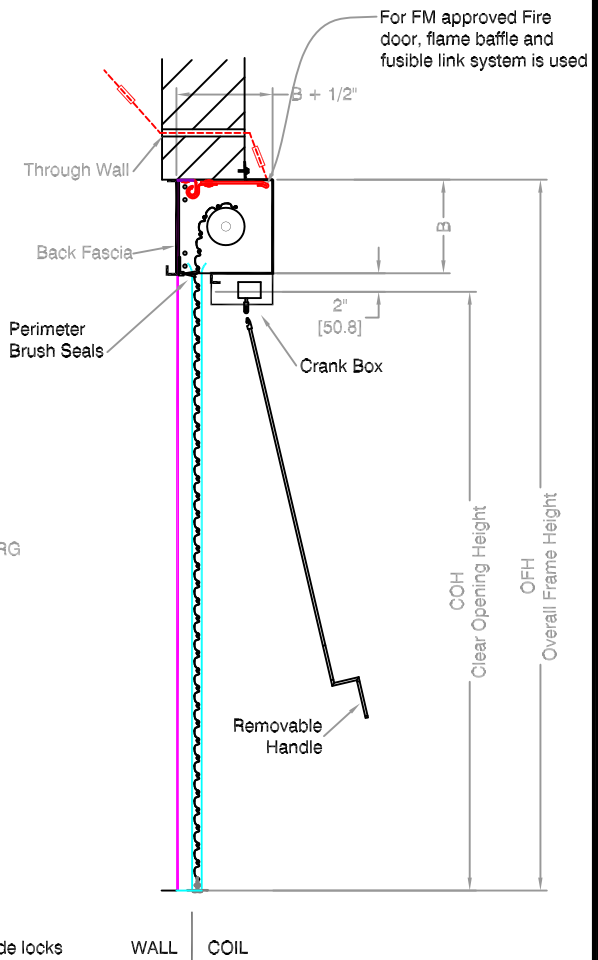
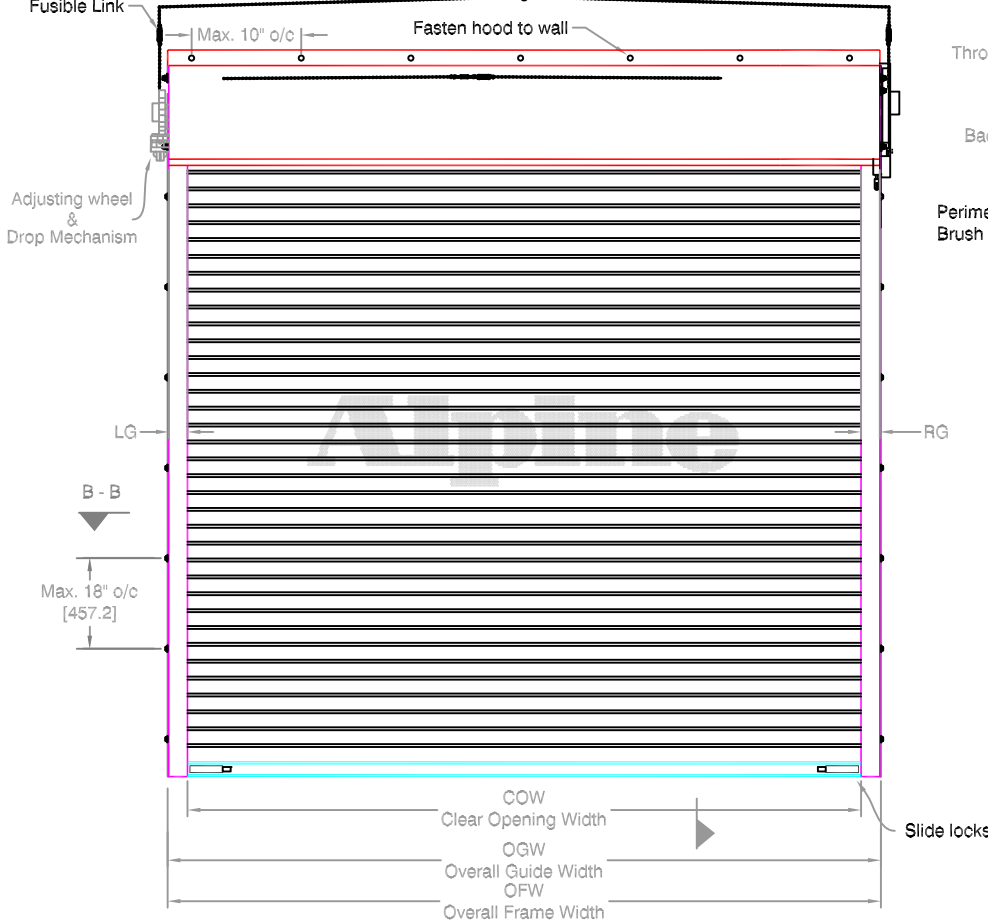
Hand Crank Operated  
Between Jamb Mounted

Page#:

Page 1

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

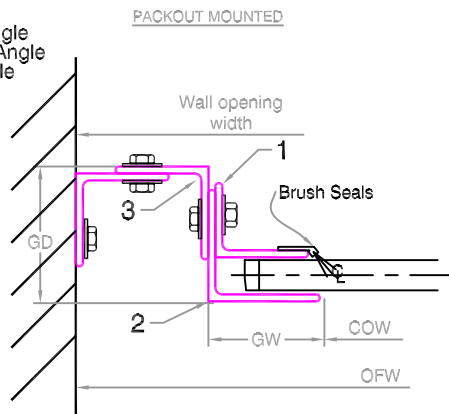
A - A



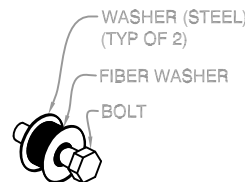
COIL SIDE ELEVATION

VERTICAL SECTION A - A

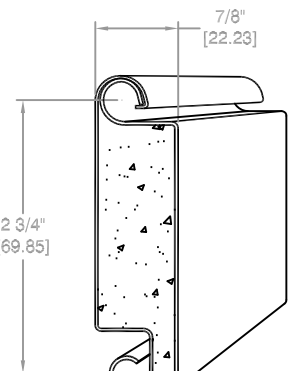
1- Inside Angle  
2- Outside Angle  
3- Wall Angle



GUIDE SECTION B - B



FASTENER DETAIL



IMB-V7 slat

SLAT DETAIL

## Notes:

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

SALES REP:

CUSTOMER:

JOB NAME:

NUMBER:

Manufactured by:

**Alpine**<sup>®</sup>  
OVERHEAD DOORS, INC.

8 HULSE ROAD EAST SETAUKET, N.Y. 11733

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

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# SMOKE FIRE TITE DOOR

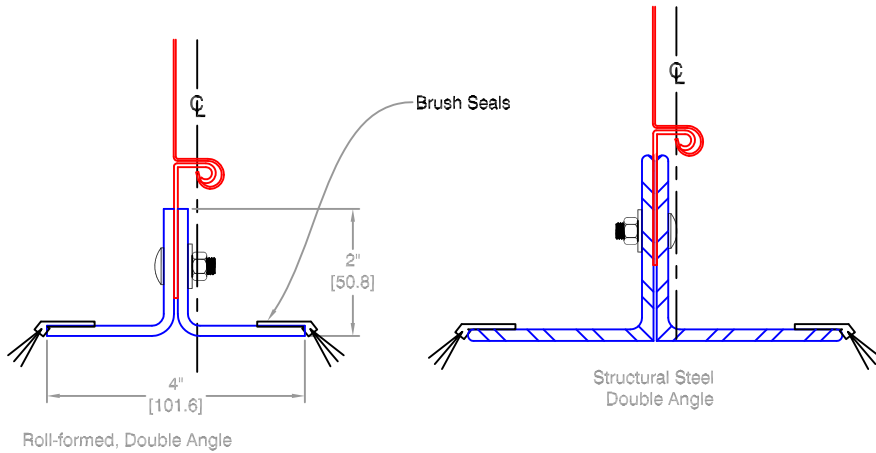
# Insulated Flat Slat



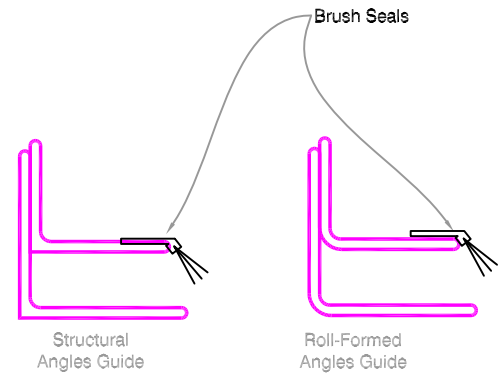
Hand Crank Operated  
Between Jamb Mounted

Page#:

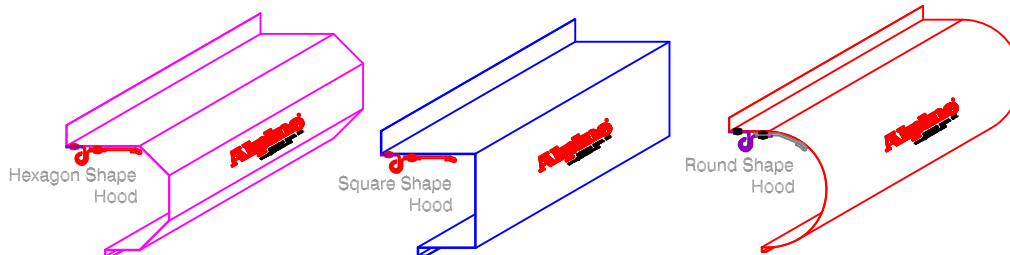
Page 2



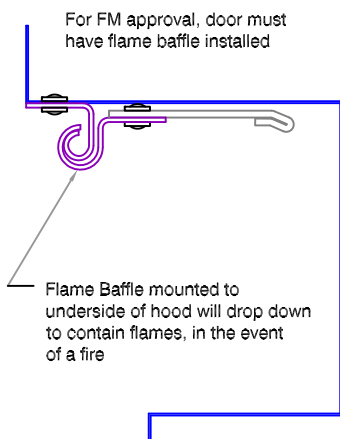
BOTTOM BAR DETAIL



GUIDE OPTIONS



HOOD SHAPES AVAILABLE FOR THIS DOOR



FLAME BAFFLE DETAIL

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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# FIRE DOOR

# Insulated Flat Slat

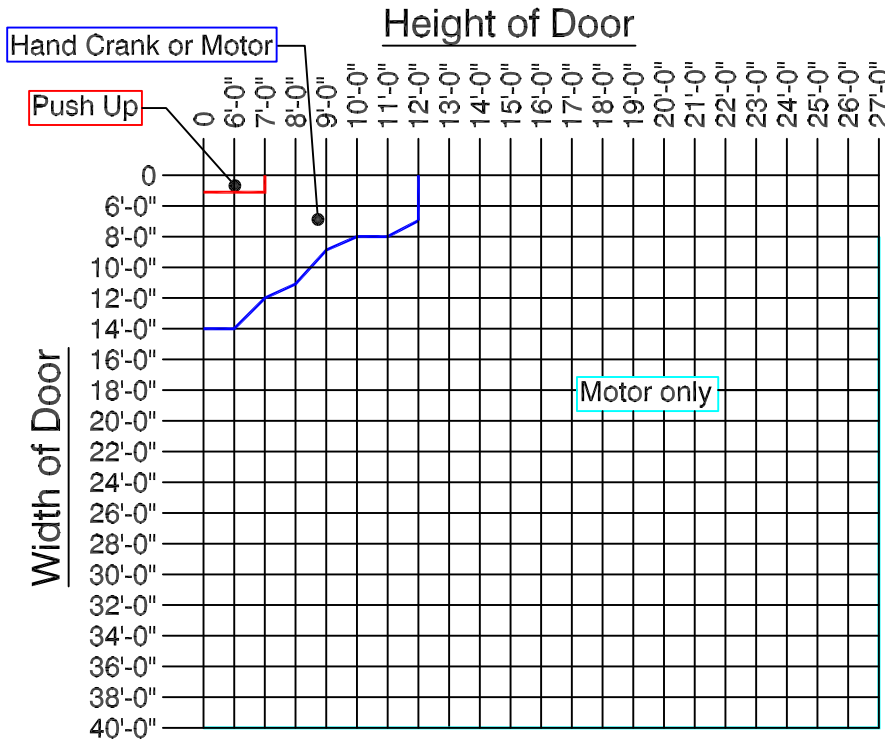
NOTE: MAXIMUM PIPE  
DEFLECTION ON ANY SIZE  
DOOR IS .034



Page#:

Page 3

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

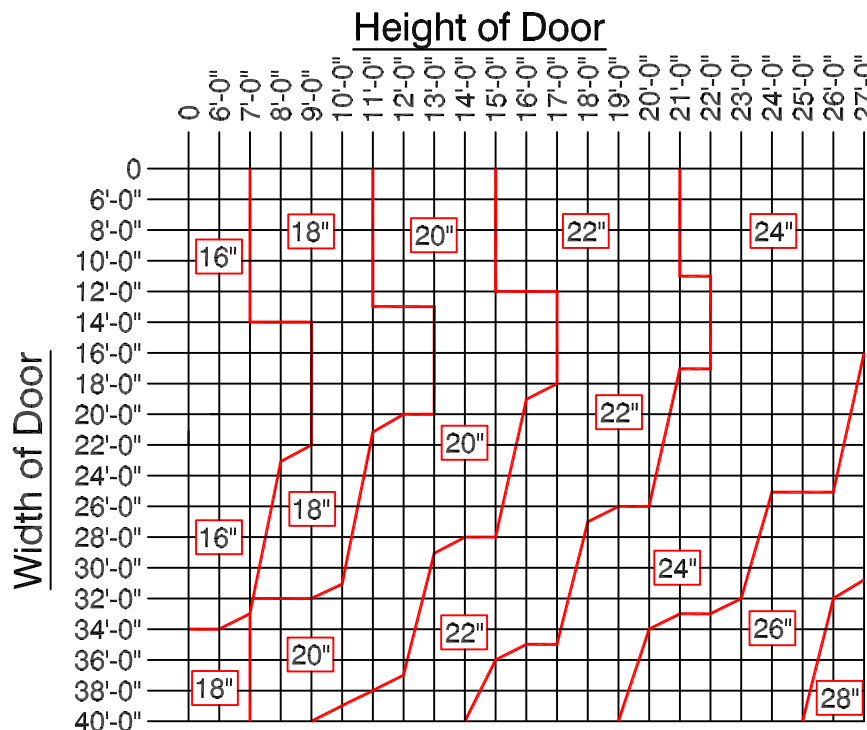


## Operator Legend

- 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.



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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