SMOKE FIRE TITE DOOR AMPORTANT ALL GAPS, EDGES AND SEAMS MUST BE SEALED AROUND THE FULL PERIMETER OF THE DOOR WITH DOW RTV SILICONE 723 OR EQUAL. SMOKE Manual Push-up Operated Face of Wall Mounted Page#: Page 1 - Left Guide For FM approved Fire RĠ - Right Guide door, flame baffle and - Bracket fusible link system is used GW - Guide Width - Guide Depth Fusible Link Fasten hood to wall drop mechanism 2"adjusting wheel Perimeter Brush Seals [50.8] RG LG B-B Max. 18" o/c [457.2] Pull Down Hook (optional) COW Clear Opening Width Slide locks WALL COIL OGW Overall Guide Width OFW Overall Frame Width VERTICAL SECTION A - A **COIL SIDE ELEVATION** FACE MOUNTED TO MASONRY FACE MOUNTED TO STEEL FACE MOUNTED TO TUBE 7/8" [22.23] Wall opening width Brush Seals 3 ш GD Brush Seals Brush Seals 2 3/4" 2 − € [69.85] 2 2 COW COW OGW -GW-1- Inside Angle 2- Outside Angle 3- Wall Angle COW OGW IMB-V7 slat OGW **GUIDE SECTION B - B SLAT OPTIONS** Manufactured by: Notes: CUSTOMER: 1. See Page 2 for more options. 2. All metric conversions of dimensions are shown in

OVERHEAD DOORS, INC

8 HULSE ROAD EAST SETAUKET, N.Y. 11733

TEL: (631)473-9300 FAX: (631)642-0800 © COPYRIGHT JAN 2007

JOB NAME:

NUMBER:

brackets [].

SMOKE FIRE TITE DOOR

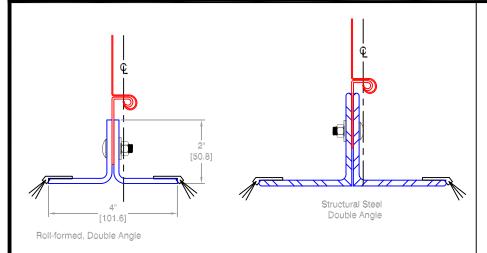
Insulated Flat Slat

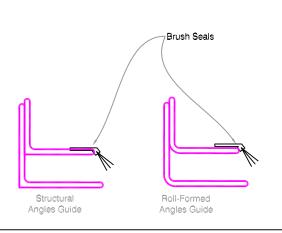


Manual Push-up Operated Face of Wall Mounted

Page#:

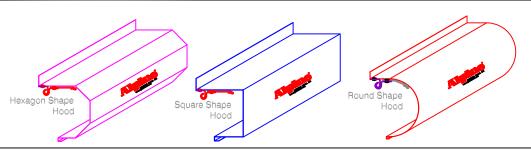
Page 2





BOTTOM BAR DETAIL

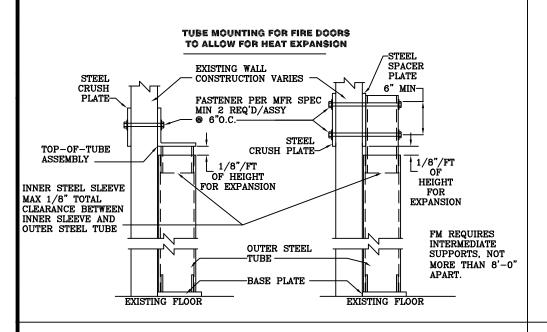
GUIDE OPTIONS

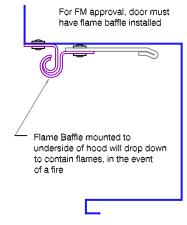




HOOD SHAPES AVAILABLE FOR THIS DOOR

FASTENER DETAIL





Distributed By:

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

FLAME BAFFLE DETAIL

Manufactured by:

OVERHEAD DOORS, INC.

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

© COPYRIGHT MAY 2007

FIRE DOOR

NOTE: MAXIMUM PIPE DEFLECTION ON ANY SIZE

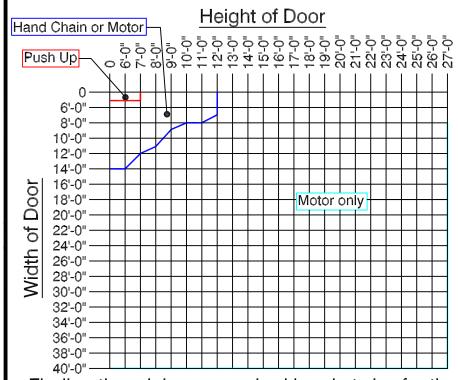
DOOR IS .034



Page#: Page 3

Insulated Flat Slat

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



Operator Legend

Manual Push Up Operation

Hand Chain Operation

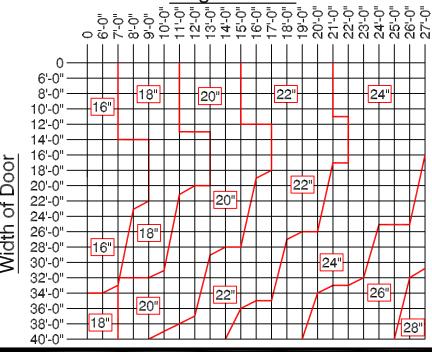
Motor Operation Only

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 Chain Operation. Any size door on that line or above that line may use a Hand Chain, 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 Door



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:

Manufactured by:

OVERHEAD DOORS, INC.

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

© COPYRIGHT DEC 2006