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. Hand Crank Operated SMOKE Between Jamb 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 Through Wall Back Fascia Perimeter Adjusting wheel Brush Seals [50.8] Drop Mechanism Crank Box OFH Overall Frame Height RG LG B-B Max. 18" o/c Removable [457.2] Handle COW Clear Opening Width Slide locks COIL OGW Overall Guide Width OFW Overall Frame Width VERTICAL SECTION A - A **COIL SIDE ELEVATION** 3/4" PACKOUT MOUNTED 1- Inside Angle 2- Outside Angle 3- Wall Angle [19.05] Wall opening width WASHER (STEEL) (TYP OF 2) FIBER WASHER 2 3/4 Brush Seals [69.85] 2 COW 23" Flat Slat **GUIDE SECTION B - B FASTENER DETAIL SLAT DETAIL** Manufactured by: Notes: CUSTOMER: 1. See Page 2 for more options. 2. All metric conversions of dimensions are shown in JOB NAME: OVERHEAD DOORS, INC brackets []. 8 HULSE ROAD EAST SETAUKET, N.Y. 11733

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NUMBER:

SMOKE FIRE TITE DOOR

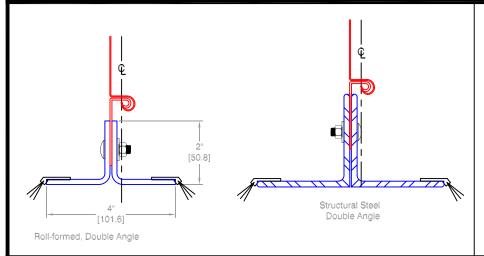
2 3/4" Flat Slat

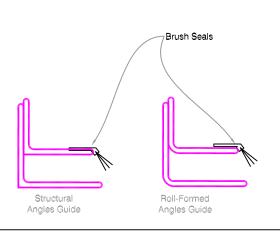


Hand Crank Operated Between Jamb Mounted

Page#:

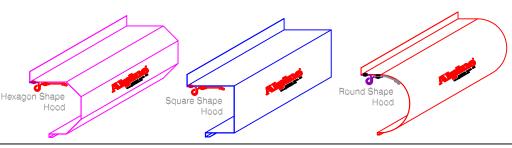
Page 2



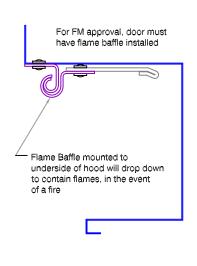


BOTTOM BAR DETAIL

GUIDE OPTIONS



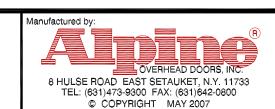
HOOD SHAPES AVAILABLE FOR THIS DOOR



FLAME BAFFLE DETAIL

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



Fire Rated Door

NOTE: MAXIMUM PIPE **DEFLECTION ON ANY SIZE**

DOOR IS .034

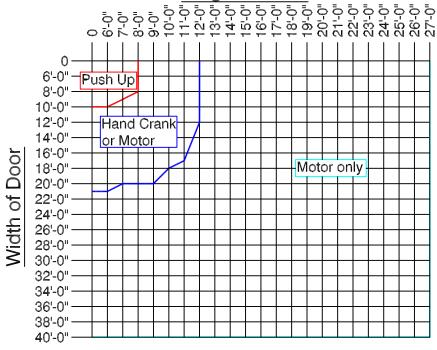


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2 3/4" Flat Slat

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

Height of Door



Operator Legend

Manual Push Up Operation

Hand Crank Operation

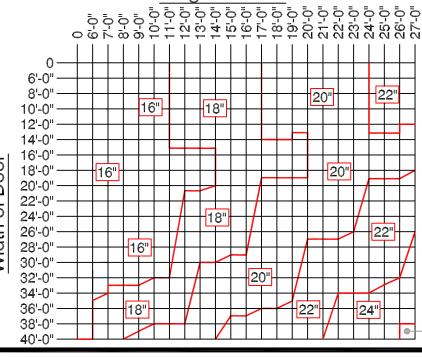
Motor Operation Only

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 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.

26"

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