SMOKE FIRE TITE DOOR

SMOKE TRE E TTE

Roll-formed, Double Angle

Structural Steel Double Angle

Structural Angles Guide

Roll-Formed Angles Guide

BOTTOM BAR DETAIL

GUIDE OPTIONS

Hexagon Shape Hood

Square Shape Hood

Round Shape Hood

HOOD SHAPES AVAILABLE FOR THIS DOOR

For FM approval, door must have flame baffle installed

Flame Baffle mounted to underside of hood will drop down to contain flames, in the event of a fire

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.

Manufactured by:

Alpine OVERHEAD DOORS, INC.

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

**Height of Door**

**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.