# **HURRICANE PROTECTION DOOR**

## IMB or IPB Flat Slat

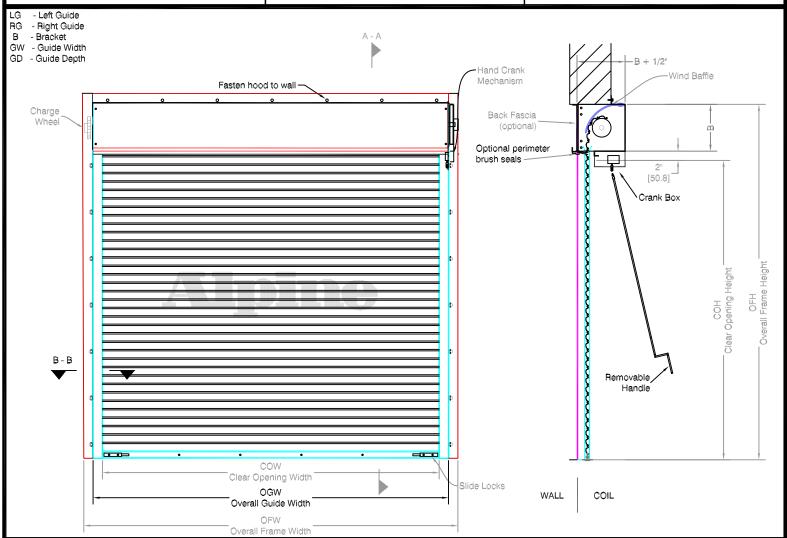






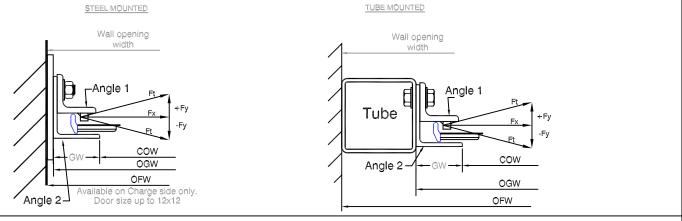
Hand Crank Operated Between Jamb Mounted

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### **COIL SIDE ELEVATION**

### **VERTICAL SECTION A - A**



### **GUIDE SECTION B - B**

#### Notes:

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

SALES REP:	Ī
CUSTOMER:	
JOB NAME:	
NUMBER:	

Manufactured by:

OVERHEAD DOORS, INC.

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

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### **HURRICANE PROTECTION DOOR** IMB or IPB Flat Slat Hand Crank Operated Between Jamb Mounted WINDSTORM RESISTANT Page#: Page 2 **INSULATED FIRE DOOR IMB IPB** [22.23] [25.40] [50.8] [69,85] [69.85] Structural Angles roll formed 2 3/4" flat slat section roll formed 2 3/4" flat slats Double Angle w/ snap-on hollow pvc extrusions w/ insulation **GUIDE STYLE BOTTOM BAR DETAIL CURTAIN OPTIONS** Round Shape Hexagon Shape Hood Neoprene Astragal HOOD SHAPES AVAILABLE FOR THIS DOOR **OBSTACLE EDGES AVAILABLE** 0 00 0 0 00 0 Heavy duty Rubber Wind Baffle mounted to 0 underside of hood 00 0 **CONTINUOUS WINDLOCKS** WIND BAFFLE DETAIL Distributed By: Manufactured by: Call your Alpine representative for additional options and safty products to help find the best. Alpine door to suit your

needs.

OVERHEAD DOORS, INC

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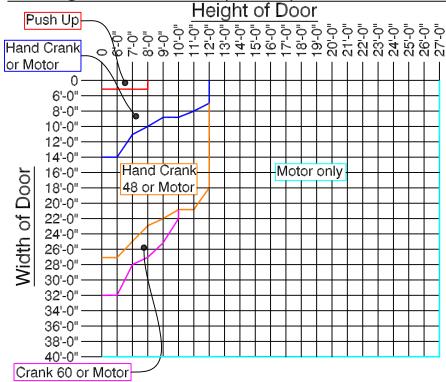
## IMB or IPB Flat Slat

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

**INSULATED FIRE DOOR** 

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



### Operator Legend

Manual Push Up Operation

Hand Crank Operation

Hand Crank with Gear Reduced 48

Hand Crank with Gear Reduced 60

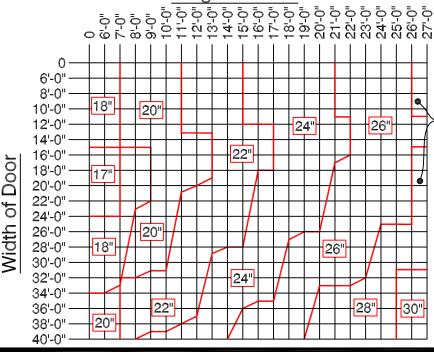
Motor Operation Only

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).

28"

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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