

HURRICANE PROTECTION DOOR

IMB or IPB Flat Slat



Patent # 5657805
REDI-STORM™
 WINDSTORM RESISTANT
 INSULATED FIRE DOOR **IMB**

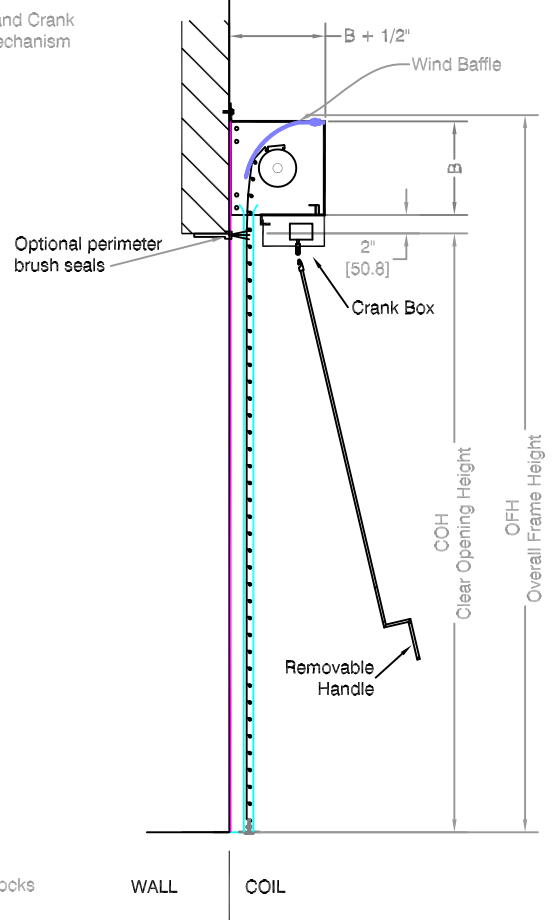
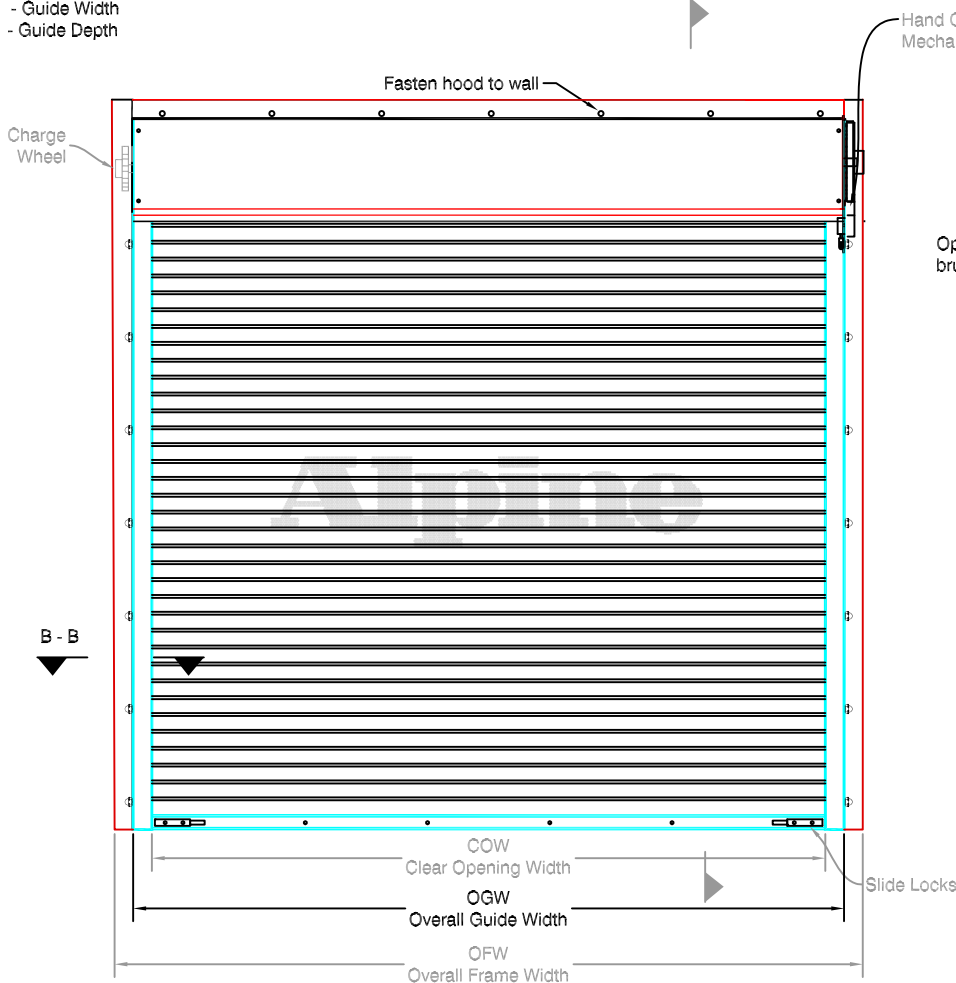
Hand Crank Operated
 Face of Wall Mounted

Page#:

Page 1

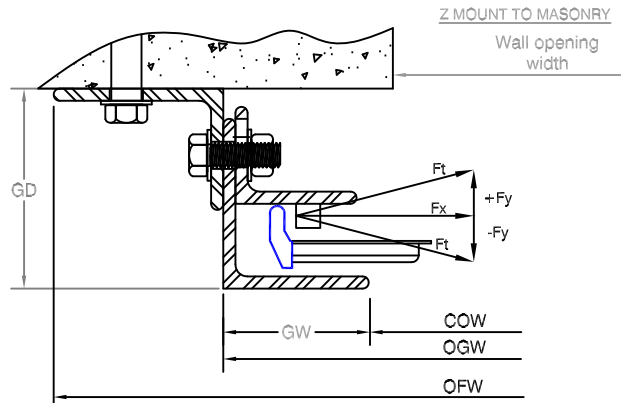
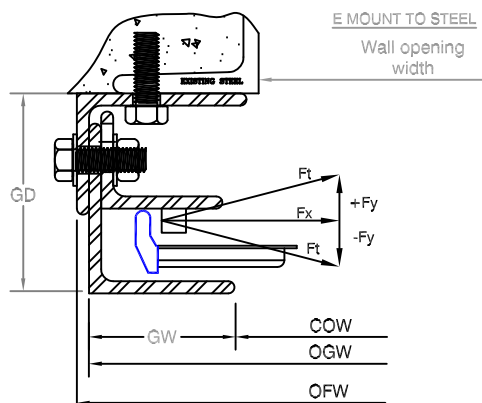
LG - Left Guide
 RG - Right Guide
 B - Bracket
 GW - Guide Width
 GD - Guide Depth

A - A



COIL SIDE ELEVATION

VERTICAL SECTION A - A



GUIDE SECTION B - B

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®
 OVERHEAD DOORS, INC.

8 HULSE ROAD EAST SETAUKET, N.Y. 11733

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

© COPYRIGHT MAY 2007

HURRICANE PROTECTION DOOR

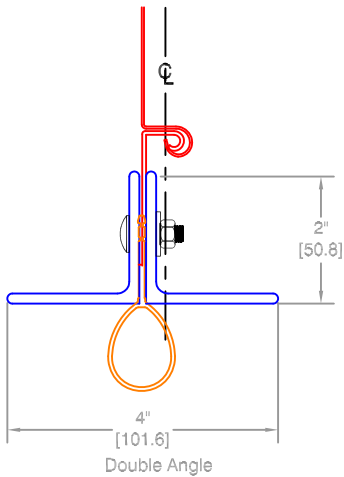
IMB or IPB Flat Slat

Patent # 5657805
REDI-STORM™
 WINDSTORM RESISTANT
 INSULATED FIRE DOOR **IMB**

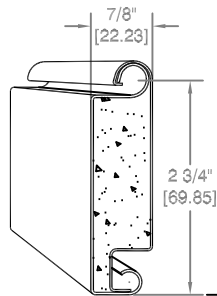
Hand Crank Operated
 Face of Wall Mounted

Page#:

Page 2

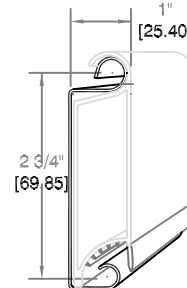


IMB

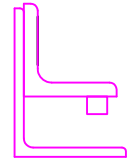


roll formed 2 3/4" flat slats
 w/ insulation

IPB



roll formed 2 3/4" flat slat sections
 w/ snap-on hollow pvc extrusions



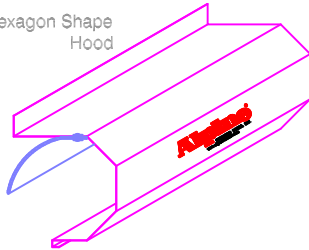
Structural
 Angles

BOTTOM BAR DETAIL

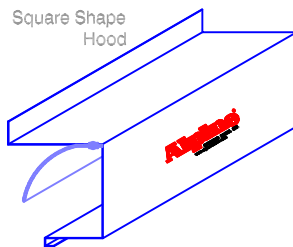
CURTAIN OPTIONS

GUIDE STYLE

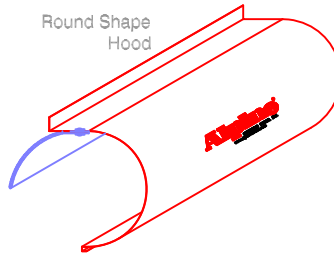
Hexagon Shape
 Hood



Square Shape
 Hood



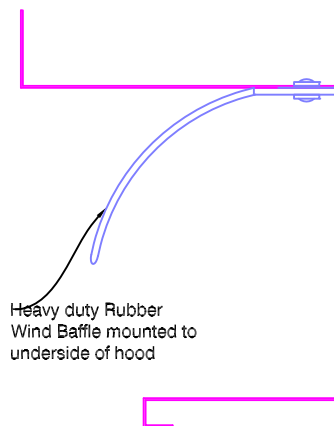
Round Shape
 Hood



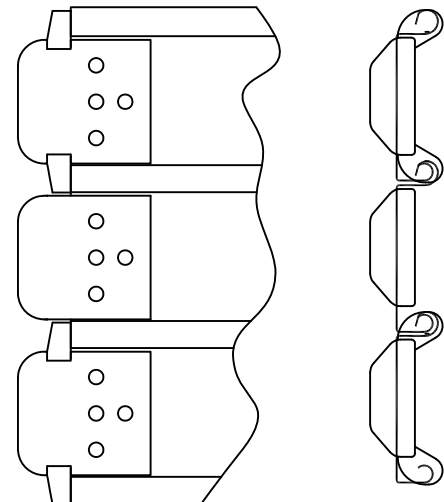
Neoprene Astragal

HOOD SHAPES AVAILABLE FOR THIS DOOR

OBSTACLE EDGES AVAILABLE



WIND BAFFLE DETAIL



CONTINUOUS WINDLOCKS

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.

8 HULSE ROAD EAST SETAUKET, N.Y. 11733

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

© COPYRIGHT MAY 2007

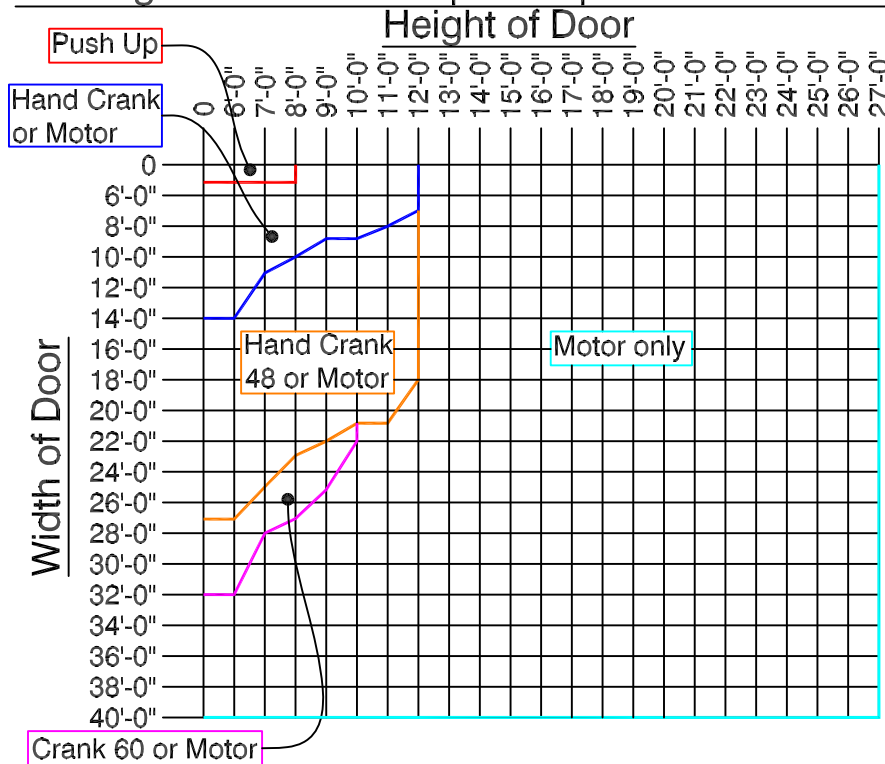
NOTE: MAXIMUM PIPE
DEFLECTION ON ANY SIZE
DOOR IS .034

Patent # 5657805
REDI-STORM™
WINDSTORM RESISTANT
INSULATED FIRE DOOR **IMB**

Page#:

Page 3

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



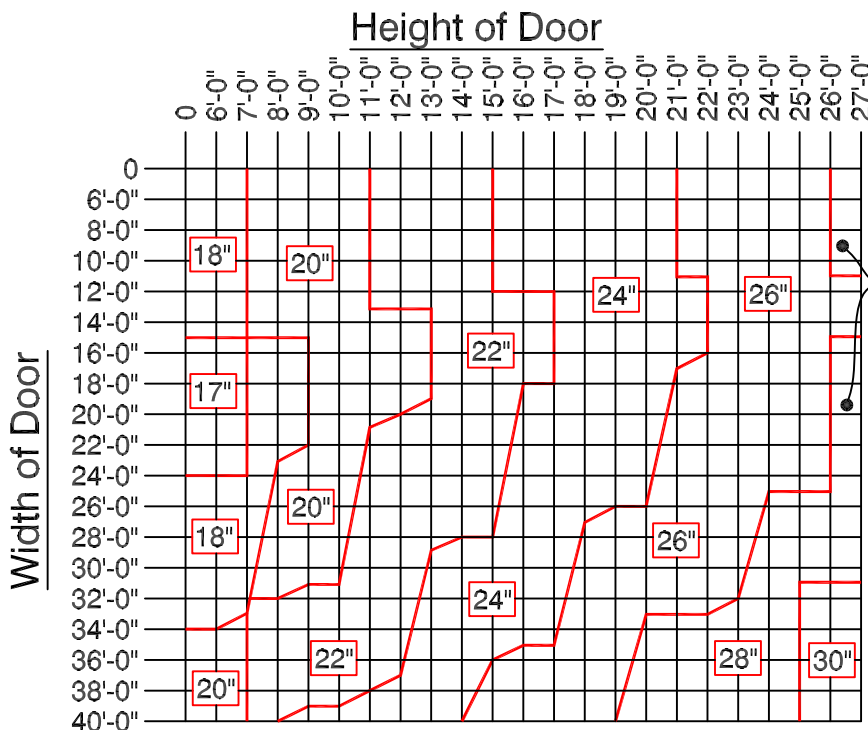
Operator Legend

- 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.



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:

Alpine®
OVERHEAD DOORS, INC.

8 HULSE ROAD EAST SETAUKET, N.Y. 11733

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

© COPYRIGHT DEC 2006