# Mall & Storefront Security Doors

### 2 3/4" Perforated Flat Slat



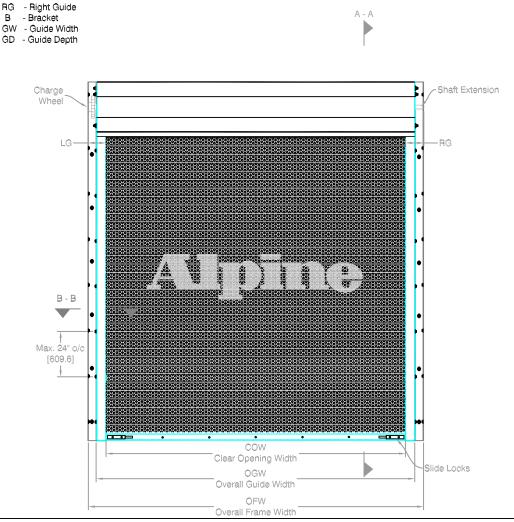


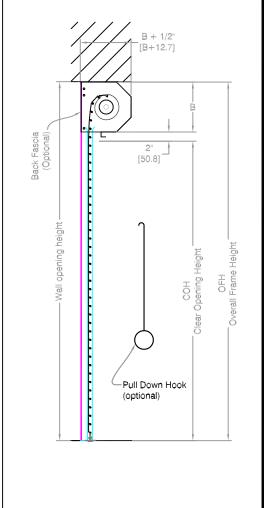


Manual Push-up Operated Between Jamb Mounted

Page#:

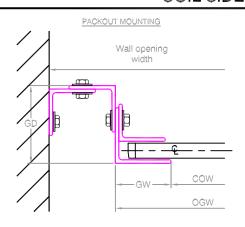
Page 1

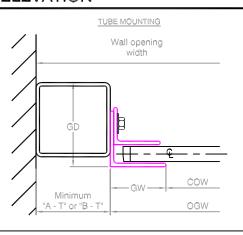


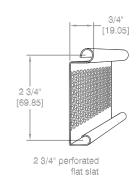


#### **COIL SIDE ELEVATION**

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







**SLAT OPTIONS** 

### GUIDE SECTION B - B

#### **CURTAIN DETAIL**

#### Notes:

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

SALES REP:	
CUSTOMER:	_
JOB NAME:	_
NUMBER:	



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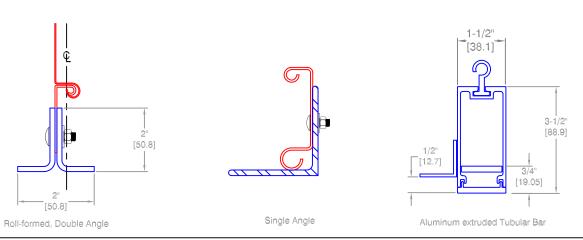
### 2 3/4" Perforated Flat Slat



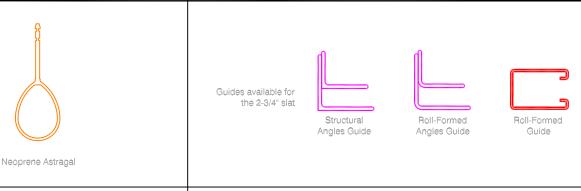
Manual Push-up Operated Between Jamb Mounted

Page#:

Page 2

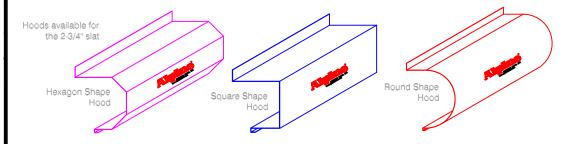


#### BOTTOM BAR OPTIONS AVAILABLE FOR THIS DOOR



#### OPTIONAL EDGES AVAILABLE

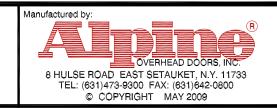
#### GUIDES AVAILABLE FOR THIS DOOR



### HOOD SHAPES AVAILABLE FOR THIS DOOR

#### Distributed By:

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



## **Mall & Storefront Security Doors**

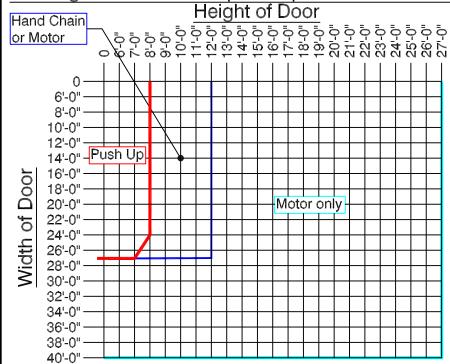
### 2 3/4" Perforated Flat Slat

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



Page#: Page 3

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



#### Operator Legend

Manual Push Up Operation

Hand Chain Operation

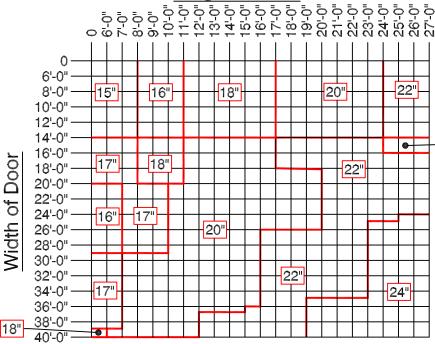
Motor Operation Only

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 "B" 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).

24"

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:

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