### Sound Retardant Door

**Perforated Insulated Slat**

**High Performance**

**Insul-Sound**

**SOUND RETARDANT DOOR**

<table>
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<th>Bottom Bar Detail</th>
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<td>Roll-formed, Double Angle</td>
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<td>Structural Steel Double Angle</td>
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**Wind Baffle Detail**

- Heavy duty Rubber Wind Baffle mounted to underside of hood

**Hood Shapes Available for This Door**

- Hexagon Shape Hood
- Square Shape Hood
- Round Shape Hood

**Guide Options**

- Structural Angles Guide
- Roll-Formed Angles Guide

**Curtain Detail**

- Front of Curtain uses a perforated slat

**Obstacle Edges Available**

- Neoprene Astragal

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**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.**

**Operator Legend**
- Manual Push Up Operation
- Hand Crank Operation
- Hand Crank w/ Gear reduced 48
- Hand Crank w/ 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.

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**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.