



### 1 1/4" BABY FLAT SLAT



Front of Coil Side



Back of Coil Side

We also have the ability to accurately match the customer's color requirements when provided with the appropriate material samples.

### INSTALLATION

Opening preparation, miscellaneous or structural metal work, access doors, finish or field painting, field electrical wiring, wire, conduit, fuses and disconnect switches are in the Scope of Work of other divisions or trades.

Slide Locks Optional



### APPLICATION AND USE

ISO 9001 Registered Company

Rolling Counter-Grille doors as manufactured by Alpine provides security, visibility and airflow on all storefront openings. These doors are ideal for School Cafeteria's, Healthcare Facilities, Hospitals and Airport Concession Displays.

### THE ALPINE ADVANTAGE AND BENEFIT

Alpine Overhead Doors are constructed with the highest quality material and the latest in technical innovation to ensure that each door exceeds the requirements it is meant to achieve. Alpine's winning team of employees work diligently with the customer beyond the sale to show our customer's that their satisfaction is our top priority. Alpine's quality and workmanship are proven throughout the door industry. Our hands-on approach to every job ensures customer satisfaction.

### FUNCTIONAL BENEFITS

Each Alpine Counter Shutter is built to the exact opening size requirements for your specific project. When the shutter is rolled up the curtain is fully stored in an overhead coil and is totally supported by the side guides. These doors are highly durable and are designed to withstand heavy commercial use. Best of all is there exists little to no maintenance required.

### OTHER RELATED PRODUCTS





### DOOR CONSTRUCTION

#### CURTAIN

The curtain consists of interlocked, roll-formed 1 1/4" baby flat slats, 1/2" deep, made of 22 gauge galvanized steel, G90 coating exterior, G60 coating interior, Structural Quality Grade C, as per ASTM A653/A653-M. Finish Option: Galvanized, baked enamel or powder coated.

#### GUIDES

Steel guides are Laser cut 12 gauge steel, frame encased and fitted with removable bellmount curtain stops, to allow for curtain maintenance without removal of the guides. Bellmount stops shall be flush with the guide groove.

#### COUNTERBALANCE ASSEMBLY

The steel pipe barrel is a size capable of carrying a curtain load with a max. deflection of 0.03" per foot opening width. The helical torsion spring is encased in a barrel designed to require minimum effort to operate the rolling curtain and bottom bar. A Torsion Spring charge wheel is used for applying spring torque and for future adjustments. Option: Stainless steel or hot-dipped galvanized.

#### OPERATION

Available in push-up, hand chain, or motor operation. For optional features see the motor operators section in this catalog. *Please See Alpine's Motor Operator Page ([www.alpinedoors.com/motoroperators.htm](http://www.alpinedoors.com/motoroperators.htm))*

**ACCESS CONTROLS:** Optional control stations are available as Push Button Control Station or Key Control Stations. Special Control Stations are also available, please consult factory. *Please See Alpine's Access Controls Page ([www.alpinedoors.com/accesscontrols.htm](http://www.alpinedoors.com/accesscontrols.htm))*

#### LOCKING

Optional padlockable slide locks for latching and locking the door on the coil side of the bottom bar. Also optional cylinder locks. Electric Interlocks recommended with motorized doors.

#### FINISHES (OPTIONAL)

Phosphate treated and finished with a baked enamel paint. Alpine Doors offer's 186 durable powder coating colors. Stainless steel, #4 finish. All other exposed ferrous surfaces are prime painted.

**Exo-Shield™:** The Powder Coat Finish is available for all of Alpine's Products and are available in over 188 standard colors with the option for custom colors and environmental requirements. *Please See Alpine's Color Selection Page ([www.alpinedoors.com/colors\\_standard.htm](http://www.alpinedoors.com/colors_standard.htm))*