

AirFlow



Mesh Insect Barrier Door • • •



Mesh Door allows fresh air to circulate while keeping out insects and debris.

AirFlow
E·S·ROBBINS

AirFlow



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Sliding Panel

- Top valance and floor sweep form seal to provide near total protection from insects
- Fiberglass tube reinforces the leading edge
- Pliable hem on the leading edge assures a good seal to the jam



Screen retracts to compact bundle

17 x 11 denier re-coated woven polyester mesh (11 oz/lyd) screen is rot, tear, and mildew resistant, standing up to the harshest of weather.



Manual Roll-Up/Spring Assist

- Heavy duty spring within the roller tube has tension adjustment
- Curtain can be stopped at multiple positions
- Heavy-duty strap handle make it easy to open or close
- Fiberglass pultrusion tubes keep screen and wheels in the side track even in windy environments
- Unique vertical aluminum track seal
- Unique "double baffle" valance creates an additional barrier against debris and pests
- Custom extruded guide track traps the rollers -- wind can't blow it out of the doorframe



Motorized Roll-Up

- Easily controlled by wall-mounted control switches
- Fiberglass pultrusion tubes keep screen & wheels in the side track even in windy environments
- Unique vertical aluminum track seal assures a tight seal
- In-tube motor draws screen upward 6" per second
- Unique "double baffle" valance adds an additional barrier against debris and pests
- Pre-coated, woven vinyl coated mesh (VCM) will not delaminate, crack or become brittle even in the coldest weather
- Custom extruded guide track traps the rollers -- wind can't blow it out of the doorframe

Advantages:

- Allows fresh air in -- keeps unwanted pests out
- 65% shade factor -- helps keep facility cooler longer
- Significantly reduces heat from sun while allowing light in
- Deters trespassing, theft and vandalism
- Helps meet FDA requirements
- Improves building appearance
- Available in seven colors

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In-Tube Spring

- Adjustable torque settings
- Start-stop at multiple positions



In-Tube Motor

- 110-volt operation
- Limit switch controls up and down position
- 6"/second travel speed
- 40% duty cycle



3 Position Toggle Switch

- Standard for motorized roll-up



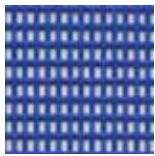
Nema 1

- Optional add-on hard wired control (interior use only)

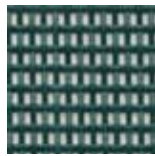


The AirFlow Mesh Insect Barrier Door by Aleco® provides additional security, allows air ventilation, and keeps insects and debris out of your work area.

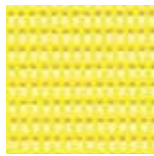
Color Options:



Royal Blue



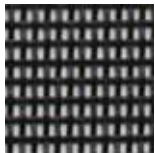
Spruce Green



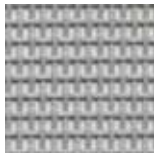
Yellow



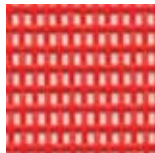
Almond



Black



Gray



Red



Optional stainless steel center cam lock assembly extends a galvanized steel pin into the floor to prevent the curtain door from blowing with wind load. *Recommended for 10' x 10' and larger doors*



Stainless steel wall bracket with keyhole slot fastens door to jamb to prevent wind blow out. A simple lifting motion is used to engage or disengage the door.



STRIP DOORS

Complete Doors and Kits
MaxBullet® Strip Door Hardware
Visi-Guard Strip Material
Scratch-Guard® Ribbed Material
Hi-Viz® Safety Products
Bulk PVC Rolls
MaxMagic Bulk Roll Template Kit
Refrigerated Trailer Doors & Curtains
Replacement PVC Strips
Aleco® TearAway® PVC Strips

IMPACDOR®

Industrial & Food Service
Replacement PVC Panels

INSECT BARRIERS

AirFlex® Mesh Insect Curtain
AirFlow Mesh Insect Barrier Door
AirStream™ Perforated PVC Insect Barrier

JETSTREAM® AIR CURTAINS

INDUSTRIAL PARTITIONS & CURTAINS

Sliding Partitions
Custom Enclosures

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