rolling steel Series





SIDE FOLDING GRILLES

- Provide security and access control in openings to 12' (3.7 m) high with low headroom conditions.
- Custom radii and angles offered.
- Offered in clear or color anodized finishes.
- Manufactured to the stringent qualities of the ISO 9001:2008 registered manufacturer.

MODEL CESG30

OPEN CURTAIN MODEL

Open curtain, which allows free air circulation, is formed with a series of vertical 5/16" (7.9 mm) diameter aluminum tubes on 3-1/2" (88.9 mm) centers. Horizontal chains are formed of aluminum links on 12" (30.5 cm), 9" (22.9 cm), 6" (15.2 cm) or 3" (76.2 mm) centers. A series of 2" (50.8 mm) high continuous interlocking extruded aluminum hinged panels forms the top and bottom of the curtain. The curtain is hung from an overhead track. Hangers are equipped with trolley assemblies with two 1-1/8" (28.6 mm) diameter nylon-tired ball bearing rollers.

Finishes: Aluminum rods, tube spacers and link chains may be clear or color anodized. Track, end members, intermediate members, and hinged panels may be clear or color anodized.



Model CESG31 Door

MODEL CESG31

GLAZED CURTAIN MODEL

Curtain with glazed or solid aluminum panels creates a security barrier and blocks refuse, odors and smoke. Continuous vertical interlocking aluminum pivoting sections are set on 6" (15.2 cm) centers. Interlocking sections are fitted with either glazing panels in clear, flame retardant 1/8" (3.2 mm) thick polycarbonate material, GE Lexan® or equal or solid aluminum panels to deny visual access. Panels run full height between 4" (10.2 cm) high extruded aluminum closure panels at top and bottom. Hanger tubes at every other closure panel are fitted with trolley assemblies and nylon-tired ball bearing rollers that support the curtain.

- Finishes: Aluminum parts may be clear or color anodized.
- Track: The overhead track is an extruded heavy-duty aluminum section 1-1/3" (33.8 mm) wide, 1-3/4" (44.5 mm) high.

 Continuous recesses are extruded into profile to accept splice tongues and pins wherever track splices are necessary. Track required for curved openings has a standard 14" (35.6 cm) radius: 90°, 120°, 135° and 150° curves are standard. Custom radii and angles offered. Multiple connecting sections can be incorporated. No floor track required.
- Operation: Manual push/pull operation.

SIDE FOLDING GRILLE AND CLOSURE BENEFITS:

- Clearance: Less headroom clearance than rolling grilles.
- Space-Saving Alignment: Curtains stack compactly at one end of an opening or bi-part and stack at both ends. They typically require stack space equal to about 25% of opening width.

SIDE FOLDING GRILLE AND CLOSURE OPTIONS INCLUDE:

- Pocket Door: Finished door and frame unit conceals stacked curtain when grille is retracted. Formed of bent steel and powder coated.
- Locking: Concealed cylinder-operated hook-bolt locks into full height strike channel and is operable from both sides of curtain. Cylinder-operated drop-bolt locks on intermediate members fit floor strike plates.

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