STEELWEAVE® METAL MESH GRILLE



Models EAG10C, EAG10V, & EAG10S



INCREASE VISUAL APPEAL WHILE MAINTAINING SECURITY

ELEGANT AESTHETICS

The SteelWeave Metal Mesh Grille complements and enhances any building design while still providing security. SteelWeave's woven **stainless steel** mesh material is a completely new grille design that exudes elegance. Its patterns transform a standard security item into a piece of rolling art.

SECURITY

The SteelWeave Metal Mesh Grille features a durable type 316 stainless steel curtain that provides protection for the people or objects behind it while still allowing visibility, even in the most corrosive environments. Optional security features are controlled by a master panel dependent on your choice of operator.

CONVENIENT MODELS AVAILABLE

SteelWeave Metal Mesh is offered in three convenient models that are customized to meet the needs of your specific application. We offer the Aesthetic Reveal for designs meant to display the entire grille. The Aesthetic Conceal model provides a finished look that buries the perimeter of the grille. The Service model is for those areas that require functionality with a tight weave to eliminate small trespassers. The material, motor recommendation and components will vary based on model.

APPLICATIONS

The SteelWeave Metal Mesh Grille is ideal for storefronts, malls, bars, restaurants, cafeterias, food processing and all other applications that require an aesthetically pleasing grille. It can also be used as a room or space divider.



STANDARD COMPONENT MATERIALS AND FINISHES BY MODEL

The table below outlines our standard models. Each model is customized to meet your design needs.

| | Aesthetic Conceal - EAG10C provides a finished look that buries the perimeter of the grille | Aesthetic Reveal - EAG10V for designs meant to display the entire grille | Service- EAG10S for areas that require functionality with a tight weave to eliminate small trespassers |
|-------------------------|---|--|---|
| Guide Finish | Aluminum | Stainless Steel | Aluminum |
| Bottom Bar Finish | Stainless Steel | Stainless Steel | Aluminum |
| Motor | Externally Mounted | Concealed Tube Motor | Externally Mounted |
| Motor Mounting Location | Front of Coil | Inside of Coil | Front of Coil |
| Motor Cover | No | Yes | No |
| Hood Finish | N/A | Stainless Steel | N/A |

A CHOICE OF CURTAIN PATTERNS

Two standard curtain designs provide optimum aesthetics, visibility and ventilation.





UNIQUE END RETENTION PROVIDES...

Windloads withstanding up to:

20 PSF - Tigris

▶ 10 PSF - Lago

CUSTOM-DESIGNED SOLUTIONS

The SteelWeave Metal Mesh Grille is extremely customizable. With two standard curtain designs, we are sure to offer something that goes with your existing design scheme.



interior bar



CUSTOM-DESIGNED SOLUTIONS

Contact our experienced Architectural Design Support Team for help in customizing our products to fit your specific application.

www.architectdoorhelp.com



