

MADE TO ORDER



The CVE Shop range of fixed blade Linear Bar Grilles will satisfy most applications. Each grille is manufactured from robust aluminium sections to ensure the finished product offers functional strength and performance that also gives an attractive and aesthetically pleasing appearance.

Can be used for either supply of extra systems and typically suitable for installation in shops, showrooms, hotels, conference rooms, office, reception area, sports halls and leisure centres.

Manufactured from extruded aluminium frame and blades. Frame held together at 12.5mm or 20mm spacing using expanded aluminium bar. Aluminium expansion bar riveted into frame (fixed core units). Blades are fixed at 0° for maximum air flow. 15° or 45° to prevent a clear line of site through the grille. Blade types can be mixed in the same unit to give multi-directional throw patterns.

When selecting a 3.5mm wide bar grille, the free area is 70% – light duty.

When selecting the heavy duty 6mm bar grille, the free area reduces to 55%.

Standard finish for this product is Mill Aluminium. Other finishes are available to suit the interior and architectural design requirements.

Smallest dimensions (single unit) 100mm Wide x 50mm High. Smallest flange size 20mm. Minimum neck size 20mm length.

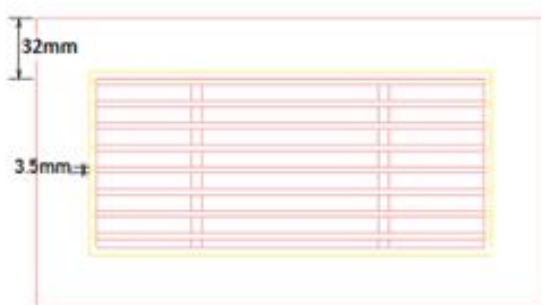
Largest dimensions (single unit) 2900mm Wide x 2500mm High.

Mullions fitted on unite over 290mm Wide.

Unless specified with order 9.5mm spacing will be used when nominal grille height is less than 100mm, 20mm will be used when over 100mm.

Options & Accessories

- Removable or hinged core available
- Countersunk screw holes in face or spring clips available



OVERALL FLANGE = DUCT OR HOLE SIZE + 45MM

NECK SIZE = DUCT OR HOLE SIZE - 15MM

