#### **Grilles & Diffusers**



Series ECG-HR

Egg crate grilles - Hinged/Removable Tile replacer size, hinged and removable core, G3 filter available

- Stock product for immediate despatch
- 595mm x 595mm overall tile replacer size
- Core is both hinged and removable for easy maintenance
- Optional G3 grade filter also available to suit concealed rail behind egg crate core
- Polyester powder coated RAL9010 matte finish





### Series ECG-HR

Series ECG-HR grilles are available to replace 595mm x 595mm ceiling tiles.

Providing the well known performance benefits of egg crate grilles, namely very high free area, minimal noise generation and pressure drop, Series ECG-HR grilles marry these qualities up with an extremely easy to maintain design, with a ready made filter optional.

Utilising a core which is both hinged and fully removable from the outer frame, cleaning and maintenance is quick and simple, using a single knurled steel screw.

An optional G3 grade filter held within a lightweight aluminium frame is also available. This slides into/out of a concealed rail in the core frame extrusion, and is fitted with a safety lanyard which can be clipped onto the grille frame for safety when the core is opened.

We hold large quantities of both grilles and filters in stock, allowing us to supply even large orders on a next day basis.

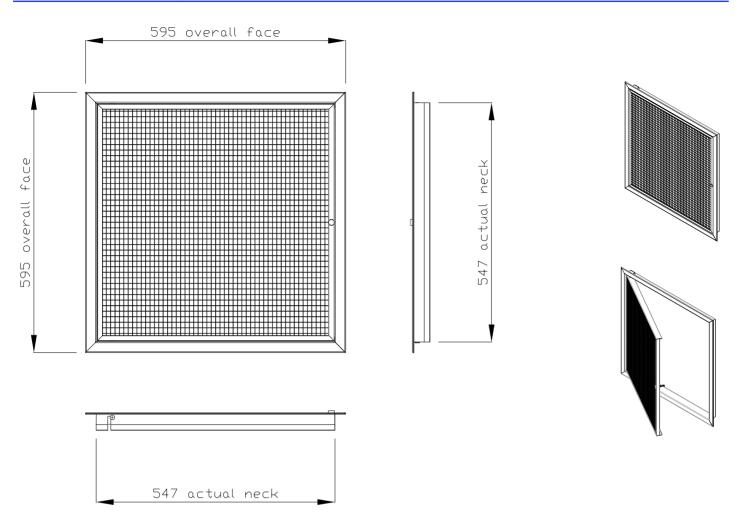


### **Design features**

Material	Aluminium frame and core	
	Steel knurled screw and other minor parts	
Frame	25mm flat	
Sizes	595mm x 595mm overall face size only	
Fixings	None - Designed to suit lay-in ceiling systems	
Finish	Standard: RAL9010 matte white finish	
	Optional: See page 4	
Mass/unit	Approx. 2kg	
Free area	Approx. 90%	



# Technical drawings





## Finishes

RAL9010 matte white as standard

Polyester powder coating to any RAL or BS colour



# Ordering codes

#### Example

1 - 595 x 595 O/A - ECG-HR - FIL - RAL9010

#### Codes

1)	Quantity		
2)	Size (mm)	595 x 595 O/A	595mm x 595mm overall face
3)	Series	ECG-HR	Egg crate grille stock special
4)	Filter	*nothing* FIL	No filter required (standard) G3 filter required
5)	Finish	RAL9010M RAL BS	Polyester powder coated RAL9010 matte white (standard) Polyester powder coated to RAL Polyester powder coated to BS



Notes

Ventilation Direct Ltd Unit 10 Vantage Park Vantage Close Sheffield S9 1BG

Tel: 0114 350 3535

info@ventdirect.co.uk

www.ventdirect.co.uk