



Incorporating



### **Series ECG-HR**

Egg crate grilles - Special stock unit 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  $595 \text{mm} \times 595 \text{mm}$  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%

## Quality assurance

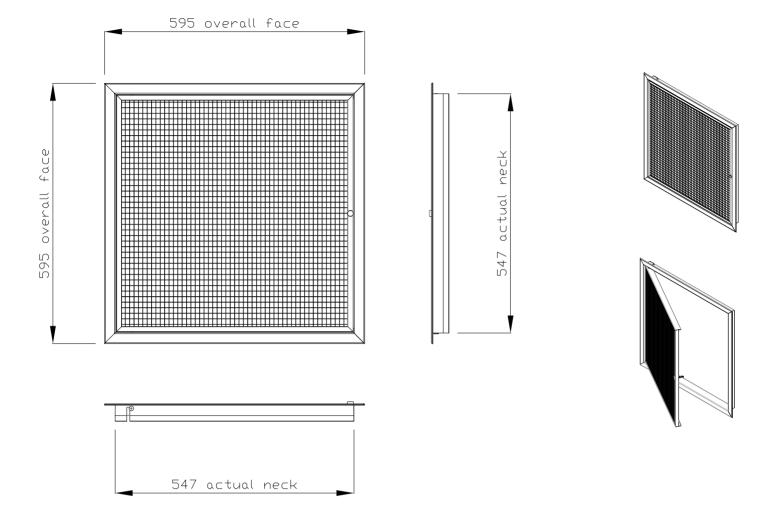
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Assessed to ISO 9001 Cert/Ref No. 1186



# Technical drawings



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## **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

4 www.h-v-c.com

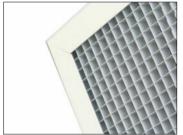


# **HVC & NCA products**

HVC offer the significant advantage of manufacturing both in duct and duct terminal equipment, making us a one stop shop for all your HVAC needs.

The products shown below are a selection, not an exhaustive list. Go to **www.h-v-c.com** for details on all HVC and NCA products.

#### HVC: Grilles, Diffusers, Louvres and Volume Control Dampers











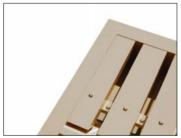


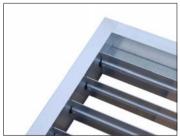












#### NCA: Fire and Volume Control Dampers







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