

**MANUFACTURED RANGE GRILLES** 





# MANUFACTURED RANGE Expanded Mesh Grille

#### Description

Expanded Mesh Grilles can be used in return or exhaust air applications.

#### Construction

Frame is from extruded aluminium sections, ensuring functional strength and performance that also gives an attractive and aesthetically pleasing appearance. The diamond mesh core is fixed into the outer frame. Available in white or any special colours upon request. Average Free Area Approx. 60 - 73%

PRODUCT CODE	DESCRIPTION
EMG	Expanded Mesh Grille

#### Note:

- Made to order, custom sizes and colours are available
- For product performance data, see page 329

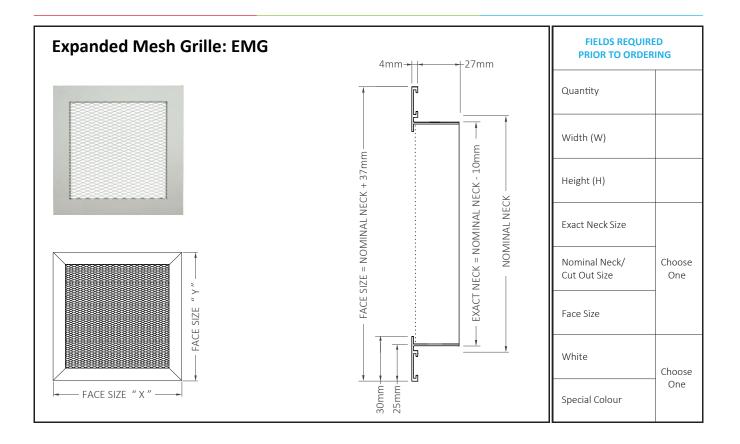


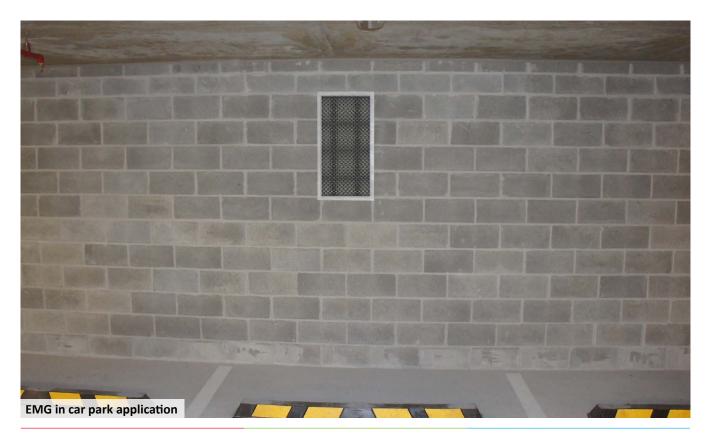
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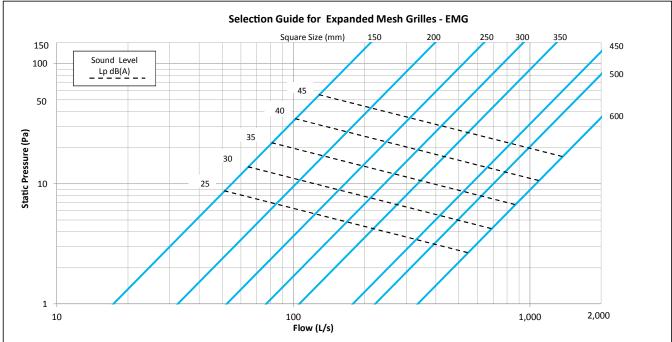






### **Expanded Mesh Grilles: EMG**

**Test Condition:** Data is based on Isothermal conditions with the grille installed into a ceiling at height of 2.7m from the floor level. Noise ratings are based on a room absorption level of 10db. Average Free Area Approx. 60 - 73%



Note: Please refer to the table "Comparing noise Criteria" on page no. 297 when evaluating "Sound Level db(A)".

These graphs are for selection only and should not be used for commissioning.