TECHNICAL DATA SHEET



TD133-04-2016

Product Number: 133

AVG/F Acoustic & Fireproof Ventilation Grille

Description:

The AVG/F fireproof ventilation grille offers up to 60 minutes protection plus sound absorption. It consists of two parts (one for each side of the opening) and the internal cavity of both sections is filled with micro-acoustic material, with intumescent strips on the two long sides of the risk side opening to provide fire resistance properties.

Uses:

The grille can be used on partition walls and doors to provide ventilation with up to 60 minutes fire protection plus sound absorption. To accommodate the grille the ventilation aperture must be at least 10mm larger than the height between upper and lower opposing slot limits (the slots should be vertically opposite each other not directly opposite each other when the grilles are fitted)

Material specifications:

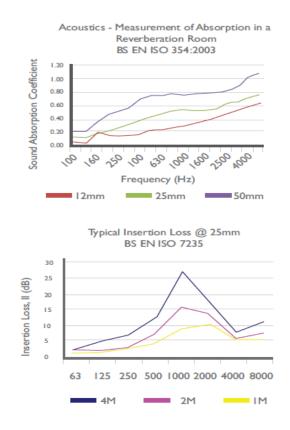
- Zintec steel plate grilles
- Fire rated sponge
- Intumescent strips protecting the risk side

Acoustic Performance:

Sound Absorption @ 12mm (Random Incidence) NRC-0.25

Sound Absorption @ 25mm (Random Incidence) NRC-0.45

Sound Absorption @ 50mm (Random Incidence) NRC-0.70



Available sizes and ordering references:

Please see price list for full range.