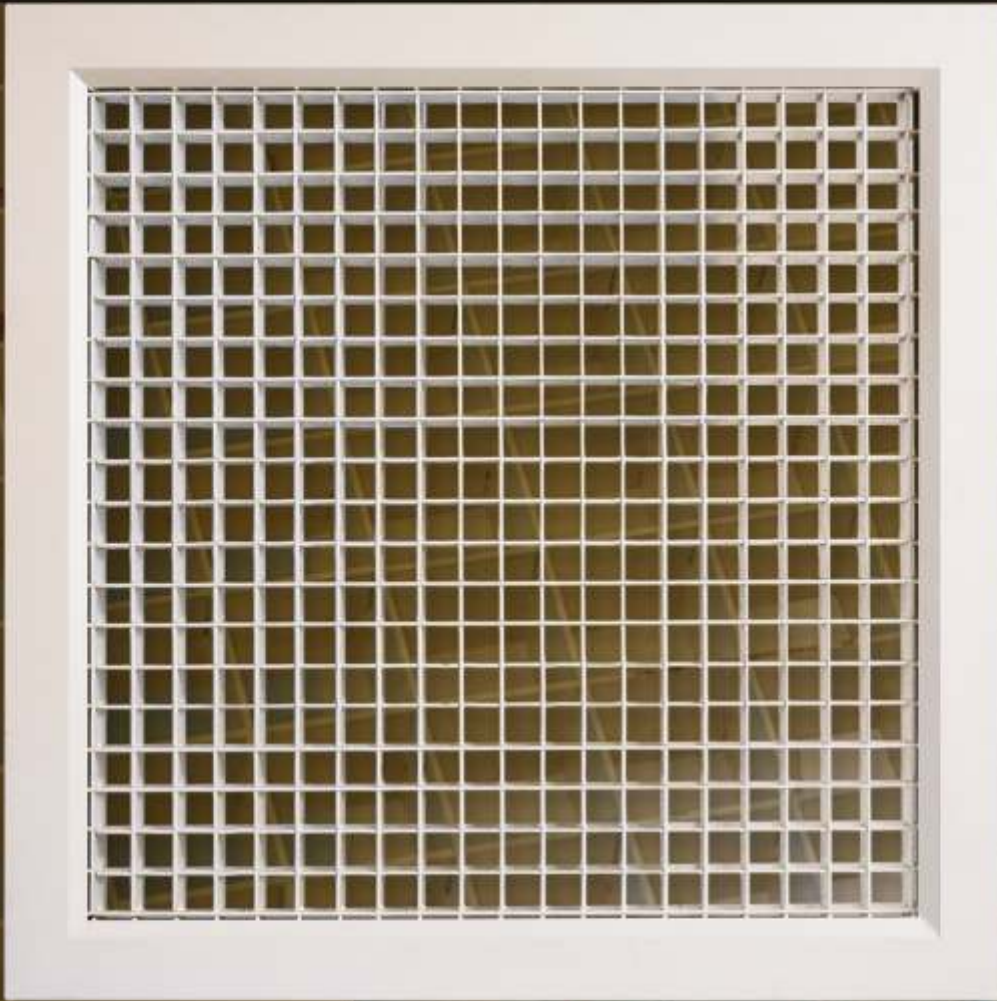


EGG CRATE GRILLE

BALAJI  **AIRVENT**
P R O D U C T S

Model : AVECG

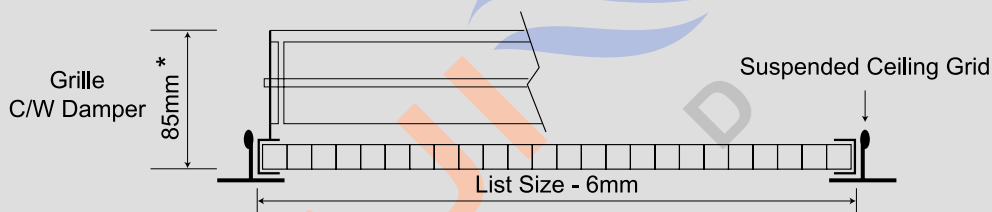
A photograph of a server room aisle. On the right, there are rows of black server racks filled with equipment. The floor is covered with tan-colored egg crate tiles, some of which are recessed into the floor as air outlets. The ceiling is also made of these tiles, with some grilles visible. Cables are bundled and run along the ceiling. The text "EGG CRATE GRILLE" is overlaid in large white letters at the bottom of the image.

EGG CRATE GRILLE

EGG CRATE GRILLE

Performance Data

Core Velocity in m/sec.	1.25	1.5	2	2.5	3	3.5	4	4.5	5
Pressure drop in mm H ₂ O.	0.254	0.363	0.635	1.016	1.524	2.032	2.54	3.302	4.064
Listed size mm x mm	Air flow in m ³ / sec.								
150 x 150	0.0298	0.035	0.047	0.059	0.071	0.0827	0.094	0.106	0.118
225 x 225	0.063	0.076	0.101	0.127	0.152	0.177	0.203	0.228	0.253
300 x 300	0.115	0.136	0.183	0.229	0.275	0.321	0.367	0.412	0.458
375 x 375	0.179	0.212	0.285	0.357	0.428	0.499	0.571	0.642	0.713
450 x 450	0.257	0.306	0.412	0.515	0.618	0.721	0.824	0.927	1.029
525 x 525	0.351	0.417	0.561	0.701	0.842	0.982	1.122	1.263	1.403
600 x 600	0.458	0.596	0.733	0.916	1.0997	1.283	1.466	1.649	1.833



- Manufactured in High Quality aluminium extrusion
- With or Without Opposed blade Dampers
- Available in different Standard sizes
- Powder coated in attractive colours