

TOP VIEW

SPECIFICATIONS:

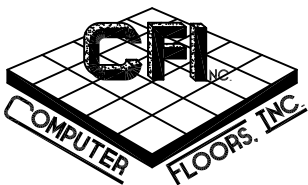
- Die cast aluminum construction, powder coated
- Interchangeable with most steel panel systems
- 56% open area
- Panel size: 24 inches square
- Panel weight: 18lb
- Non combustible material
- Class A flame spread rating
- Available with or without damper
- Works on 2'x2' stringer system or 4' basket weave
- Recycled material content: 100%

Epoxy powder coated
Color is "Grey Hammetone"

STATIC PRESSURE (IN. OF WATER)	NO DAMPER (CFM)	WITH DAMPER (CFM)
0.02	1432	430
0.04	1903	716
0.06	2301	903
0.08	2634	1014
0.1	3052	1148

Performance selection chart:

System type	
Panel	Aluminum Grate
Understructure	Bolted stringer
System weight	6 lbs/sq. ft
Static Load	
Concentrated Loads	1500lb
Uniform Loads	500psf
Ultimate Loads	3000 lb
Rolling loads	
CISCA Wheel A(10 Pass)	1250 lb
CISCA Wheel B(10K Pass)	1000 lb
Impact loads	
	175 lb



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TITLE:

**ASM - AF500
ACCEL AIR GRATE**

SCALE: NONE