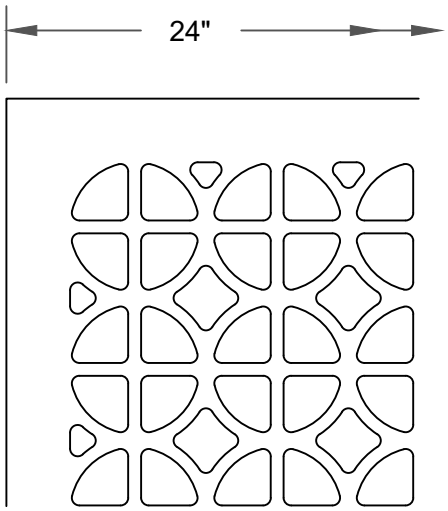
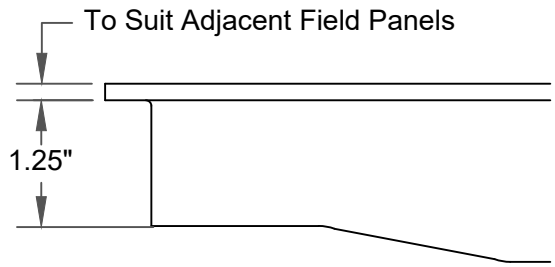
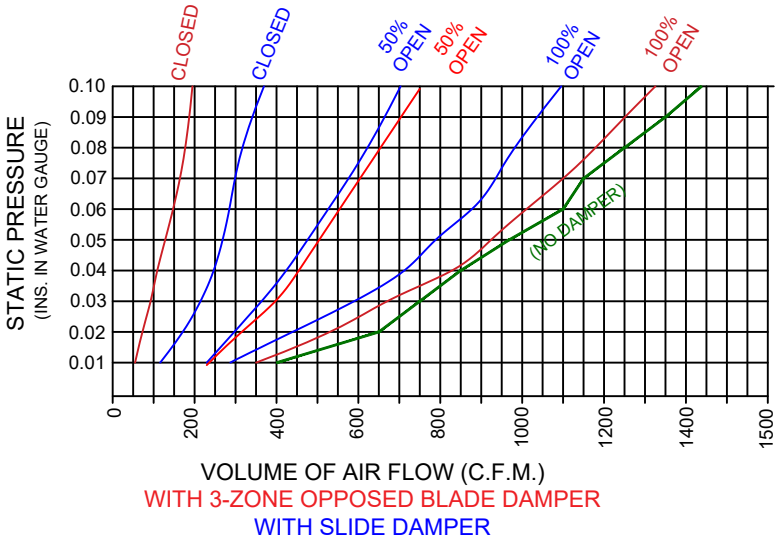
AF600 Air Flow Panel



PARTIAL TOP VIEW



PARTIAL SIDE VIEW



AF600 ACCEL-AIR
ALUMINUM AIR FLOW PANEL

PHYSICAL DATA
- Weight of panel - 30 lb.
- 56% open area
- Fire rating of bare panel:
  Class A Flame Spread
  Non-Combustible Materials

PERFORMANCE DATA
- Concentrated Load rating - 2,500 lbf (11.12 kN)
- Uniform Load rating - 700 psf (3,416 kg/m^2)
- Ultimate Load rating - 5,000 lbf (22.24 kN)
  Safety Factor - 2-to-1 Min.
- Impact Load rating - 200 lb. (91 kg)
- Rolling Load rating:
  CISCA Wheel B (10 Pass) - 2,500 lbf (11.12 kN)
  CISCA Wheel C (10K Pass) - 2,500 lbf (11.12 kN)

FINISH OPTIONS
- Conductive epoxy paint finish
- Mill finish

UNDERSTRUCTURE OPTIONS
- Rigid Grid bolted stringers:
  2' x 2' system
  2' x 4' system
  4' x 4' Basketweave system

FEATURES
- 56% open area for high-volume air flow
- Available in 24" size
- Available with top-adjusting slide or opposed blade dampers
- Completely interchangeable with FSD, SD, FS & S series panel systems
- Die cast aluminum construction
- Suitable for cleanroom applications
- Recycled material content of AF600 = 100%

NOTE: Data sheet drawing and information are subject to change without prior notice.

(Rev. 10/26)

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