

SPECIFICATIONS

General information

- 25% open area.
- 24 inches square all steel construction.
- Concentrated load rating up to 1250 lbs.
- Available with or without galvanized slide damper.
- Protected from corrosion by an epoxy paint finish.
- Class A flame spread rating.
- Non-combustible material.

UNDERSTRUCTURE OPTIONS

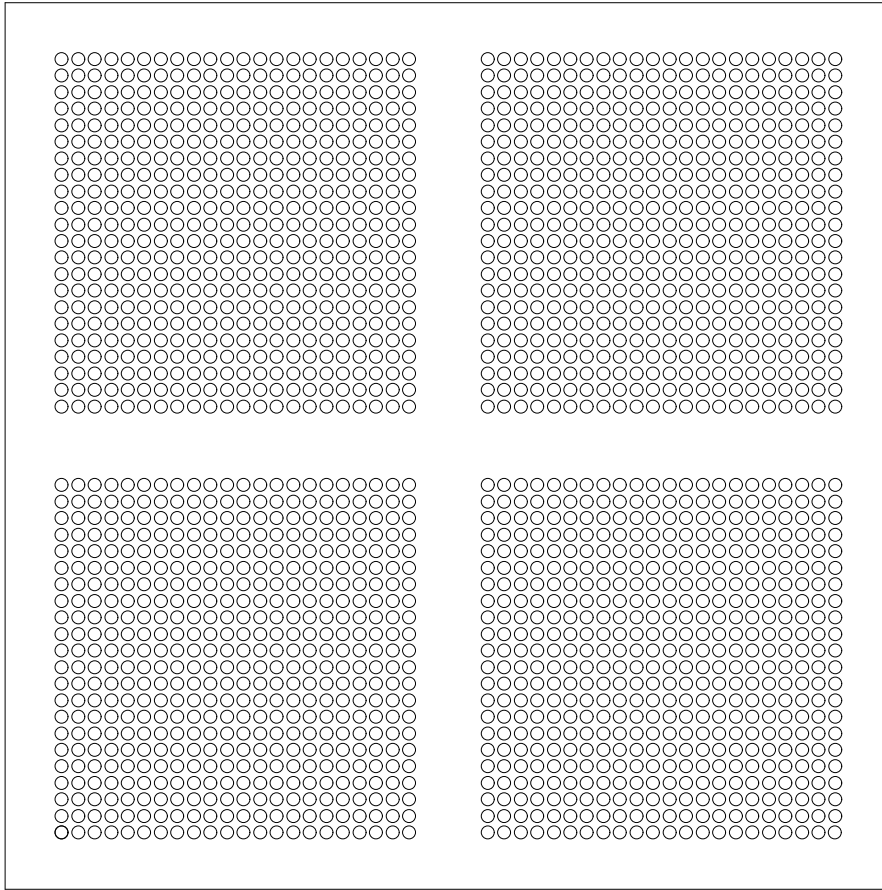
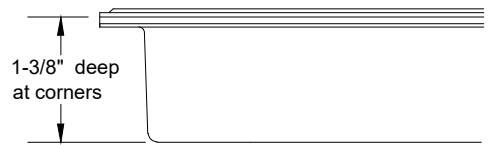
- 2' Bolted Stringer 4' Bolted Stringer

COVERING OPTIONS

Tile factory laminated with integral trim edge

- .040" HPL _____ (Color) _____
- 1/16" HPL _____ (Color) _____
- 1/16" Conductive HPL _____ (Color) _____

Laminated Panel With Integral Trim Edge



FULL HARD COLD ROLLED STEEL TOP SHEET

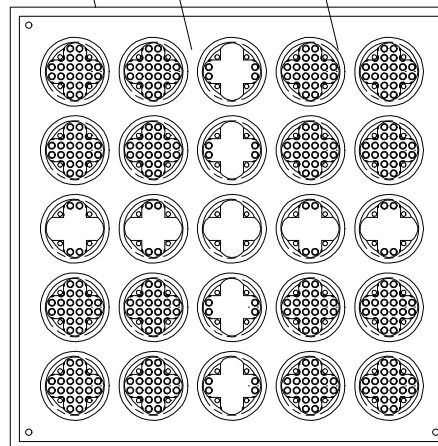
EPOXY PAINT FINISH INSIDE & OUT

DRAW QUALITY STEEL BOTTOM PAN

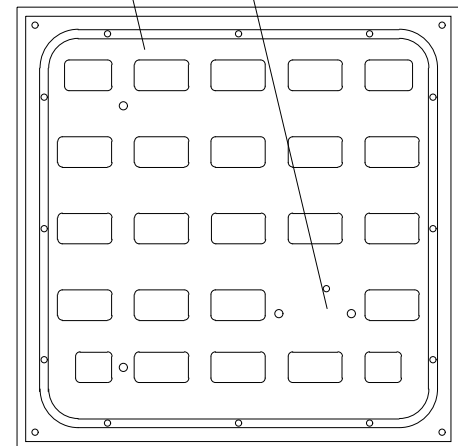
HOT DIPPED GALVANIZED DAMPER

DAMPER ADJUSTS FROM TOP WITH ALLEN WRENCH

Static Pressure (In. H ₂ O)	Air Volume (CFM)	Air Volume w/ damper open (CFM)	Air Volume w/ damper closed (CFM)	Air Volume w/ damper 1/2 open (CFM)
0.02	332	237	26	140
0.04	476	328	39	199
0.05	532	366	44	221
0.06	584	402	49	242
0.08	666	461	57	282
0.10	746	515	64	314
0.12	818	582	71	344
0.14	886	620	75	370
0.16	944	669	80	396
0.18	990	699	84	415
0.20	1050	756	88	438



BOTTOM VIEW



BOTTOM VIEW WITH DAMPER