

SPECIFICATIONS

GENERAL INFORMATION

- 25% open area
- 24 inches square all steel construction.
- Concentrated load rating to 1250 lbf. (4.45 kN)
- Available with or without galv. slide damper.
- Protected from corrosion by epoxy paint finish.
- Fire rating of bare panel:
Class A Flame Spread
Non-Combustible Materials

FINISH OPTIONS

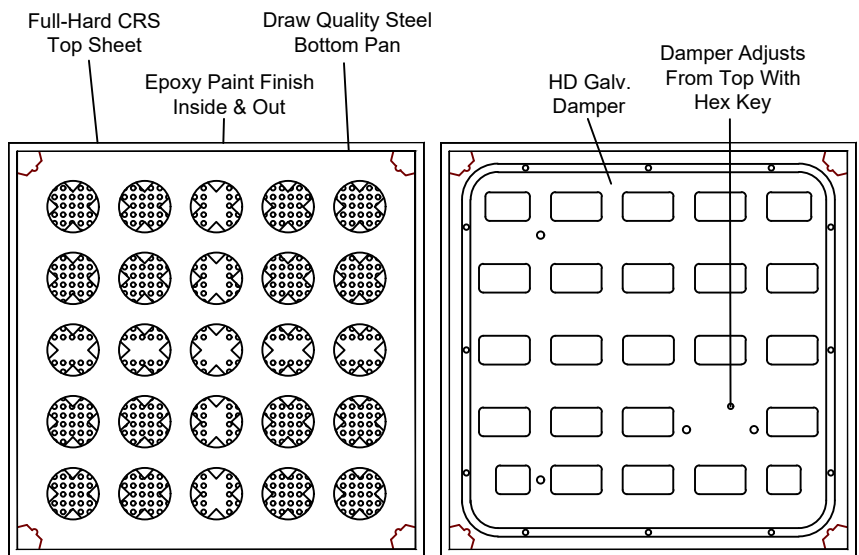
- HPL tile:
 - Static dissipative
 - Static conductive
- Vinyl tile:
 - Forbo - Static conductive
 - Forbo - Static dissipative
- Bare surface

UNDERSTRUCTURE OPTIONS

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

Static Pressure (In. H ₂ O)	no damper	with damper open	with damper closed	with damper 1/2 open
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

VOLUME OF AIR FLOW (C.F.M.)



BOTTOM VIEW

BOTTOM VIEW WITH DAMPER

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

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