



FS Series Filled-Steel Panel System

Camino's FS Series Panel system sets the standard for versatility and long-term durability. The panels are a composite welded steel shell filled with cementitious core for superior foot-fall acoustics. FS panels are available unfinished or with typical data center finishes such as high pressure laminates and conductive / dissipative vinyl. FS panels are also available with a durable bare painted finish for carpet tile applications. The system is compatible with a full array of understructure and installation applications.

APPLICATIONS:

- Offices
- Conference Rooms
- Training Centers
- Libraries
- Auditoriums
- Casinos
- Museums



FS Filled-Steel Panel System

DS-FS-0414

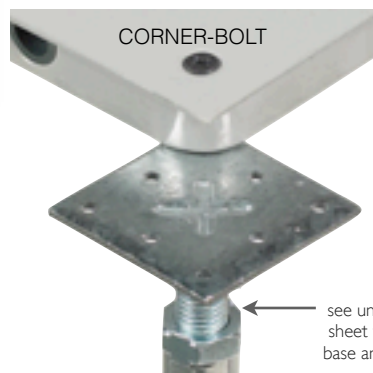
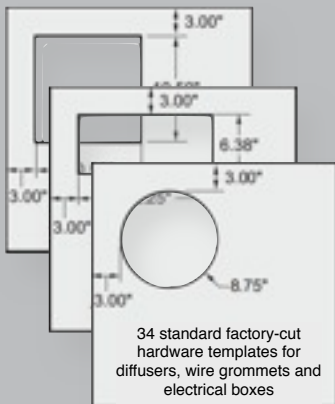
- Solid, underfoot feel and sound
- Concrete & welded steel composite design
- Bare corner-lock & Stringer or bolted corner installation
- Conductive ground path from panel to pedestal
- Class A for both flame spread and smoke developed (non-combustable)
- Durable painted finish for site installation and tenant improvement

PERFORMANCE DATA:

MATERIAL PROPERTIES:	FS1250	FS1500	FS2000	FS2500
Application	General office and computer rooms			
Understructure	Stringer or stringerless assemblies - see understructure data sheet for options			
Dimensions	Imperial Panel Dimensions = 24" x 24"			
Thickness	1.25"	1.25"	1.25"	1.25"
Design Load (minimum)	1250 lbs	1500 lbs	2000 lbs	2500 lbs
Uniform Load (minimum)	450 lbs	450 lbs	500 lbs	800 lbs
Ultimate Load (minimum)	2500lbs	3000 lbs	4000 lbs	5000 lbs
Rolling Load (10 /10,000 Pass)	1000 lbs / 800lbs	1250 lbs /1000 lbs	1500 lbs / 1250lbs (tested with bolted stringers)	2000 lbs / 2000 lbs (tested with bolted stringers)
Safety Factor (minimum)	Minimum 2.0			
Recommended Finishes	carpet tile, HPL, CV	carpet tile, HPL, CV	carpet tile, HPL, CV	carpet tile, HPL, CV
Availability	8 to 12wks			

SYSTEM DETAILS:

HARDWARE CUT-OUTS:



see understructure data sheet for pedestal head, base and stringer options



FS PANEL WITH HPL LAMINATE & IT EDGE OPTION (computer room applications - factory applied conductive and dissipative finishes available)



FS PANEL WITH BARE METAL SURFACE & CORNER-BOLT OPTION (bare finish for carpet tile application)

