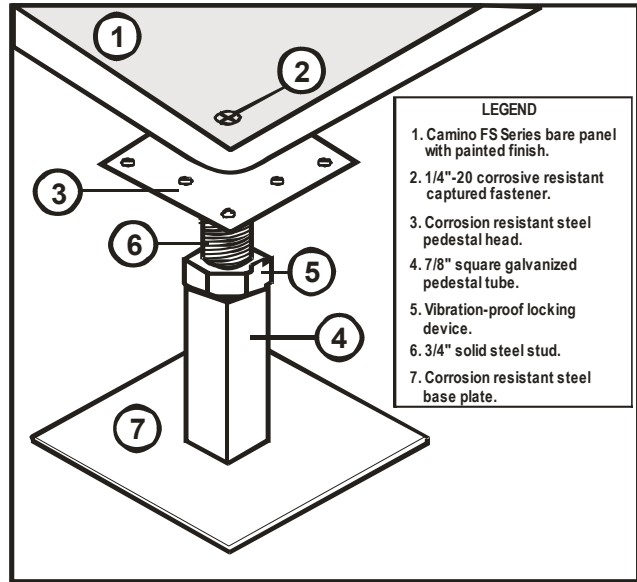
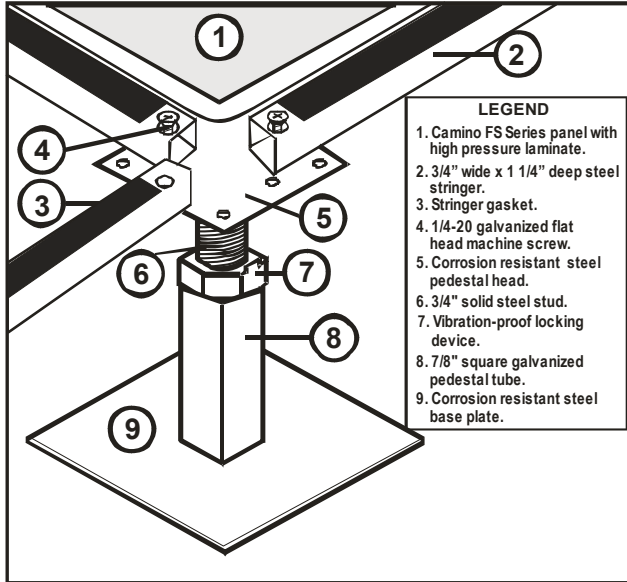


**FS 1250 Series Access Floor System**



**PANELS**

**FS1250/CR COMPUTER ROOM PANEL:**

The combination of cementitious core strength and welded steel outer sheets have made this a superior and flexible panel to meet every building requirement.

The FS1250/CR panel combines a die cut steel top sheet and die cut formed bottom pan that are structurally welded and injected with foamed cement. The surface covering is typically a high pressure laminate, or reinforced vinyl.

**FS1250/GO GENERAL OFFICE PANEL:**

The combination of a cementitious core and welded steel outer sheets provide superior strength and acoustics over hollow steel access floor systems.

The surface preparation is typically bare, installed on stringerless understructure with corner bolted panels.

PANEL TYPE	1250/CR IMPERIAL	1250/CR METRIC	1250/GO IMPERIAL	1250/GO METRIC
Design Load*	1250 lbs.	5.6 kN	1250 lbs.	5.6 kN
Uniform Load**	400 lbs.	19.17 kN/m2	400 lbs.	19.17 kN/m2
Rolling Load ***	1000/800 lbs.	4.4/3.6 kN	1000/800 lbs.	4.4/3.6 kN
Safety Factor*	Min. 2.0	Min. 2.0	Min. 2.0	Min. 2.0
Size	24" x 24"	600 mm x 600 mm	24" x 24"	600 mm x 600 mm
Finished Floor Heights	3" to 60"	75 mm to 1500 mm	2 1/2" to 24"	62 mm to 600 mm
Understructure	Bolted Stringer	Bolted Stringer	Cornerlock	Cornerlock
Floor Finishes	High pressure Laminate Conductive Vinyl	High pressure Laminate Conductive Vinyl	Free lay carpet tile Factory bonded carpet	Free lay carpet tile Factory bonded carpet

\* Design Load is the load that can be applied to an access floor panel on actual understructure, which when the load is applied and released, the panel will not exceed the yield point (beyond 0.010" permanent set) and return to its original state. The Design Load panel will also have a minimum Ultimate load of 2 X Design Load. Design and Ultimate loads are applied to a 1 square inch area of the panel at the weakest point of the system.

\*\*Measured on 1 sq.ft. or 30 cm x 30 cm area.

\*\*\* 3" diameter (76mm) x 1 13/16" wide (46mm) wheel /6" x 2" wheel.