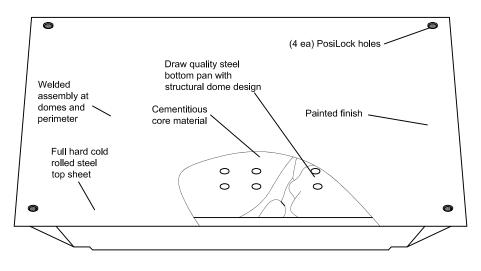


ConCore®: CC2500 Panel-24"



TOP VIEW

SPECIFICATIONS

General information

- Panel weight : 11.5 lbs./ft² bare.
- All steel welded construction filled internally with a cementitious core material.
- Protected from corrosion by an epoxy paint finish.
- Class A flame spread rating.
- Non-combustible material.

UNDERSTRUCTURE OPTIONS

☐ 4' Heavy Duty Bolted Stringer w/ 8 ga. fillet welded heads

COVERING OPTIONS

■ 1/16" Conductive HPL

Tile factory laminated with integral trim edge

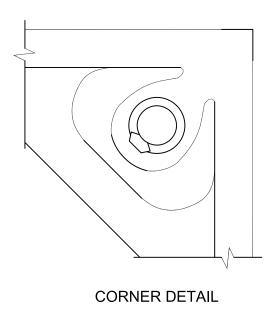
1/8" HPL_____(Color)____

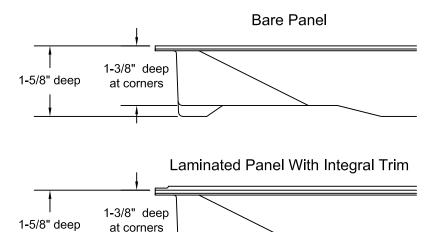
1/16" HPL_____(Color)____

1/8" Conductive HPL____(Color)____

For additional laminate options contact Inside Sales

(Color)





System Performance Criteria (Tested on Actual Understructure)*							
System Type		SYSTEM	STATIC LOADS		ROLLING LOADS		IMPACT
Panel	Understructure	WEIGHT	Design Ultimate Loads Loads	Safety Factor	10 Passes	10,000 Passes	LOADS
ConCore CC2500-24"	Bolted Stringer	12.0 lbs / ft² 59 kg / m²	2500 lbs Min. 5000lbs 1134 kg Min. 2268kg	Min. 2	2000 lbs 907 kg	2000 lbs 907 kg	200 lbs 91 kg

^{1.} System Design Load is based on permanent set ≤ 0.010" and is verified by loading panels in accordance with the CISCA concentrated load method but with panels installed on actual understructure instead of steel blocks. (Testing on blocks does not represent performance of an actual installation.) Ultimate, Rolling, and Impact Load tests are performed using CISCA test procedures.

2. Safety Factor is Ultimate Load divided by Design Load.