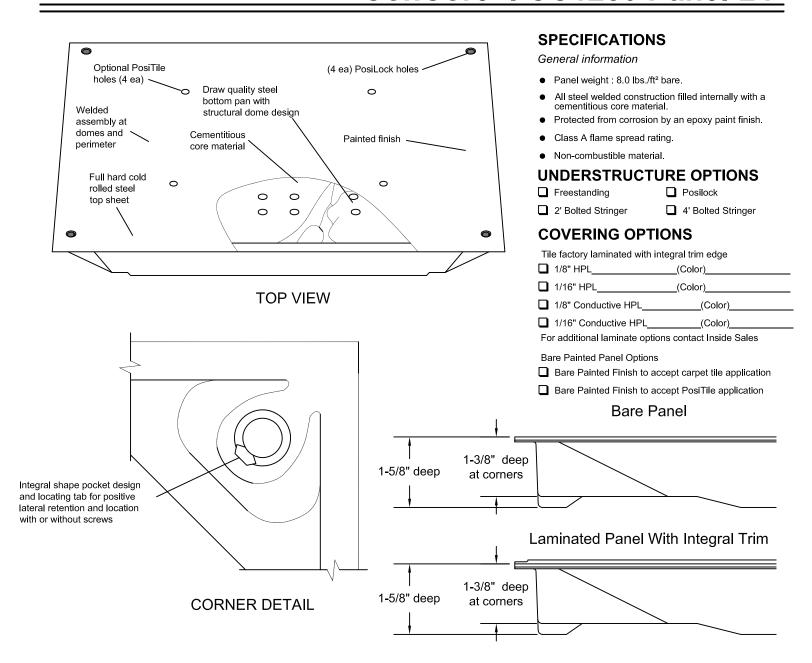


## ConCore®: CC1250 Panel-24"



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 CC1250-24"	Posilock	8.5 lbs / ft² 41 kg / m²	1250 lbs Min. 2500lbs 567 kg Min. 1134kg	Min. 2	1125 lbs 510 kg	875 lbs 397 kg	150 lbs 68 kg
	Bolted Stringer	10.0 lbs / ft² 49 kg / m²	1250 lbs Min. 2500lbs 567 kg Min. 1134kg	Min. 2	1000 lbs 454 kg	800 lbs 363 kg	150 lbs 68 kg

<sup>1.</sup> 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.