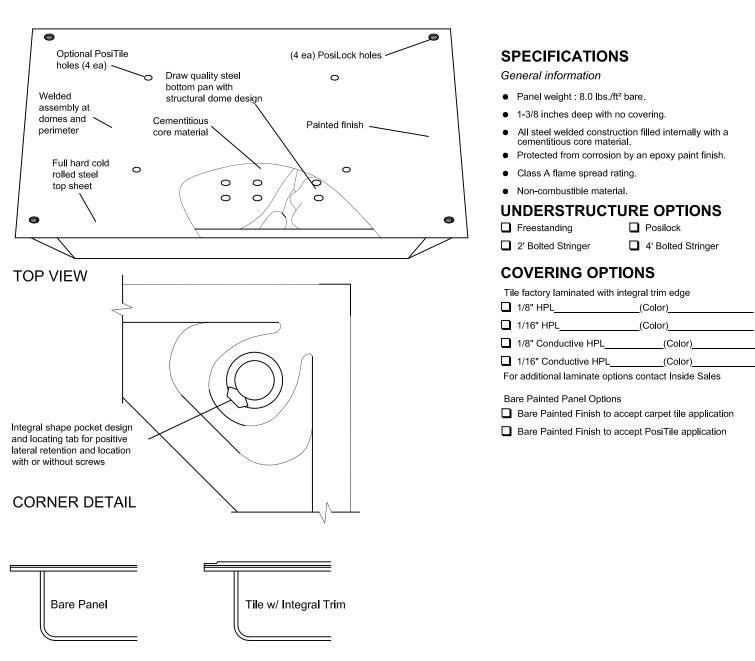


ConCore®: CC1250 Panel-24"



System Performance Criteria

System performance criteria are the most important to consider because they represent the performance in a typical installation. Panel only criteria such as concentrated load is often used to specify floor systems however, the test is not representative of an actual installation because it is performed with the panel resting on blocks, not actual understructure.

System Performance Criteria (Tested on Actual Understructure)*								
System Type		SYSTEM	STATIC LOADS			ROLLING LOADS		IMPACT
Panel	Understructure	WEIGHT	Design Loads	Safety Factor (min. 2.0)	Uniform Loads	10 Passes	10,000 Passes	LOADS
ConCore CC1250-24"	Posilock	8.5 lbs / ft² 41 kg / m²	1250 lbs 567 kg	Pass	400 lbs / ft² 19.1 kPa	1000 lbs 454 kg	800 lbs 363 kg	150 lbs 68 kg
	Bolted Stringer	10.0 lbs / ft² 49 kg / m²	1250 lbs 567 kg	Pass	400 lbs / ft² 19.1 kPa	1000 lbs 454 kg	800 lbs 363 kg	150 lbs 68 kg

^{*}System load definitions and test procedure descriptions can be found in the Standard Product Tests and Methodology Guidelocated in the Resources section of Tate's web-site, www.tateaccessfloors.com.