

## SPECIFICATIONS

### General information

- Panel weight : 7.5 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

- Freestanding                       Posilock  
 2' Bolted Stringer                 4' Bolted Stringer

## COVERING OPTIONS

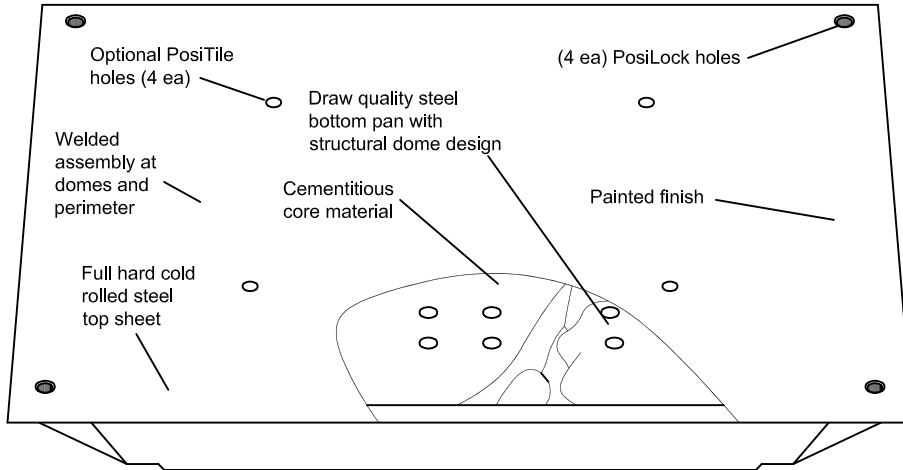
Tile factory laminated with integral trim edge

- 1/8" HPL \_\_\_\_\_ (Color) \_\_\_\_\_  
 1/16" HPL \_\_\_\_\_ (Color) \_\_\_\_\_  
 1/8" Conductive HPL \_\_\_\_\_ (Color) \_\_\_\_\_  
 1/16" Conductive HPL \_\_\_\_\_ (Color) \_\_\_\_\_

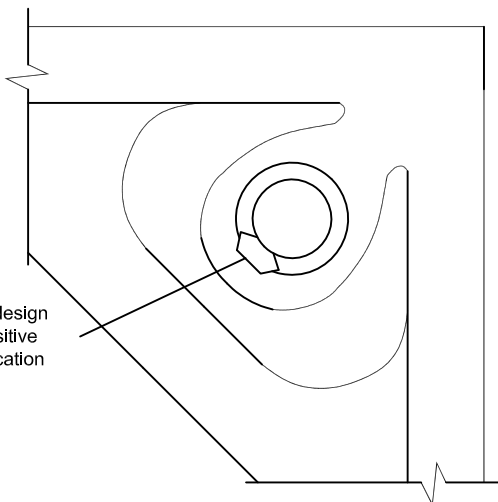
For additional laminate options contact Inside Sales

Bare Painted Panel Options

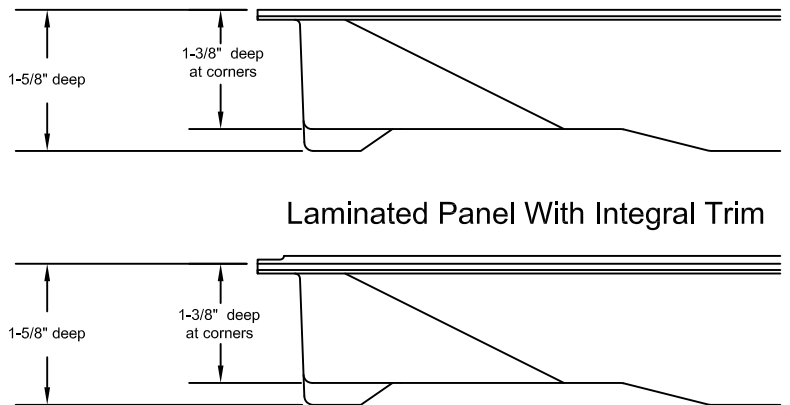
- Bare Painted Finish to accept carpet tile application  
 Bare Painted Finish to accept PosiTile application



TOP VIEW



CORNER DETAIL



Bare Panel

Laminated Panel With Integral Trim

System Performance Criteria (Tested on Actual Understructure)								
System Type	Understructure	SYSTEM WEIGHT	STATIC LOADS			ROLLING LOADS		IMPACT LOADS
			Design Loads	Ultimate Loads	Safety Factor	10 Passes	10,000 Passes	
ConCore CC1000-24"	Posilock	8.0 lbs / ft² 39 kg / m²	1000 lbs 454 kg	Min. 2000lbs Min. 908kg	Min. 2	800 lbs 363 kg	600 lbs 272 kg	150 lbs 68 kg
	Bolted Stringer	9.0 lbs / ft² 44 kg / m²	1000 lbs 454 kg	Min. 2000lbs Min. 908kg	Min. 2	800 lbs 363 kg	600 lbs 272 kg	150 lbs 68 kg

1. All load tests are performed using the CISC Recommended Test Procedures for Access Floors with the exception of Design Load. Design Load capacities are verified using the CISC Concentrated Load procedure (with loads applied through a 1" dia. indenter at the weakest point) but with the panels supported by actual understructure rather than steel blocks. (Tests on panels supported by blocks are not representative of panel or system performance in actual installations.)
2. Safety factor is Ultimate load divided by Design load.