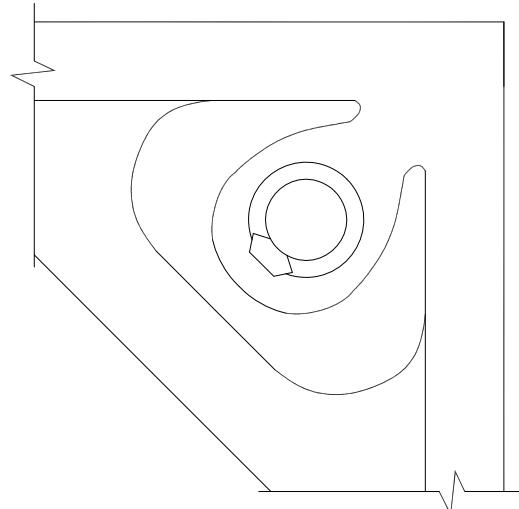


TOP VIEW



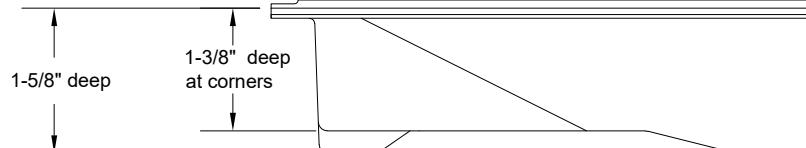
CORNER DETAIL

SPECIFICATIONS**General information (Bare Panel)**

- All steel welded construction filled internally with a cementitious core material.
- Protected from corrosion by an epoxy paint finish.
- Class A flame spread rating.

UNDERSTRUCTURE OPTIONS 4' Bolted Stringer 4' Box Stringer**COVERING OPTIONS**

Tile factory laminated with integral trim edge

 1/16" HPL _____ (Color) _____**Laminated Panel With Integral Trim****System Performance Criteria (Tested on Actual Understructure)**

System Type	SYSTEM WEIGHT	STATIC LOADS			ROLLING LOADS		IMPACT LOADS	
		Design Loads	Ultimate Loads	Safety Factor	10 Passes	10,000 Passes		
ConCore 1000-24" Bare Panel	4' Bolted Stringer	9.0 lbs / ft ² 43.94 kg / m ²	1000 lbs 454 kg	Min. 2000lbs Min. 908kg	Min. 2	800 lbs 363 kg	600 lbs 272 kg	150 lbs 68 kg
	4' Box Stringer	9.0 lbs / ft ² 43.94 kg / m ²	1000 lbs 454 kg	Min. 2000lbs Min. 908kg	Min. 2	800 lbs 363 kg	600 lbs 272 kg	150 lbs 68 kg

COVERING	TILE WEIGHT	PERFORMANCE ³
High Pressure Laminate (Tile only)	0.38 lbs / ft ² 1.83 kg / m ²	Based on NEMA LD 3 Standard for High Pressure Laminate

1. System Design Load is based on permanent set $\leq 0.010"$ 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.
3. High Pressure Laminate Manufacturers rate their tile's performance based on NEMA LD 3 standard for High Pressure Laminate. Contact tile manufacturer for more information.
4. Published load ratings do not apply to perimeter, cut panels or panels with cutouts



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