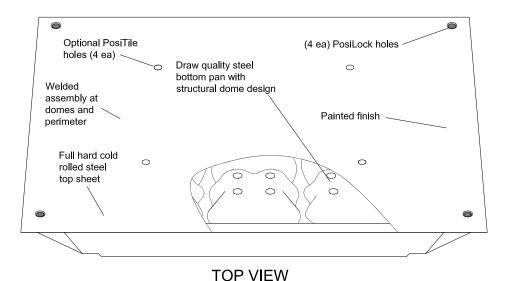
Tate:

All Steel 1250 Bare Panel-24"



General imormation

SPECIFICATIONS

General information

- Panel weight : 5.50 lbs /ft² bare.
- All steel welded construction.
- Protected from corrosion by an epoxy paint finish.
- Class A flame spread rating.

UNDERSTRUCTURE OPTIONS

- ☐ 4' Bolted Stringer
- ☐ Posilock
- ☐ 4' Box Stringer

COVERING OPTIONS

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

FIELD APPLIED FREELAY OPTIONS

(REQUIRES RIGID UNDERLAYMENT, BY OTHERS)

- ☐ Freelay Resilient Tile
- ☐ Freelay Luxury Vinyl Tile (LVT) Planks

Integral shape pocket design and locating tab for positive lateral retention and location with or without screws

Bare Panel 1-3/8" deep at corners

System Type		SYSTEM WEIGHT	STATIC LOADS			ROLLING LOADS		IMPACT
Panel	Understructure		Design Loads	Ultimate Loads	Safety Factor	10 Passes	10,000 Passes	LOADS
All Steel 1250-24"	Posilock/Cornerlock	6.0 lbs / ft² 29.30 kg / m²	1250 lbs 567 kg	Min. 2500lbs Min. 1134kg	Min. 2	500 lbs 227 kg	500 lbs 227 kg	150 lbs 45 kg
	4' Bolted Stringer	7.0 lbs / ft² 34.18 kg / m²	1250 lbs 567 kg	Min. 2500lbs Min. 1134kg	Min. 2	500 lbs 227 kg	500 lbs 227 kg	150 lbs 68 kg
	4' Box Stringer	7.0 lbs / ft² 34.18 kg / m²	1250 lbs 567 kg	Min. 2500lbs Min. 1134kg	Min. 2	500 lbs 227 kg	500 lbs 227 kg	150 lbs 68 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.



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