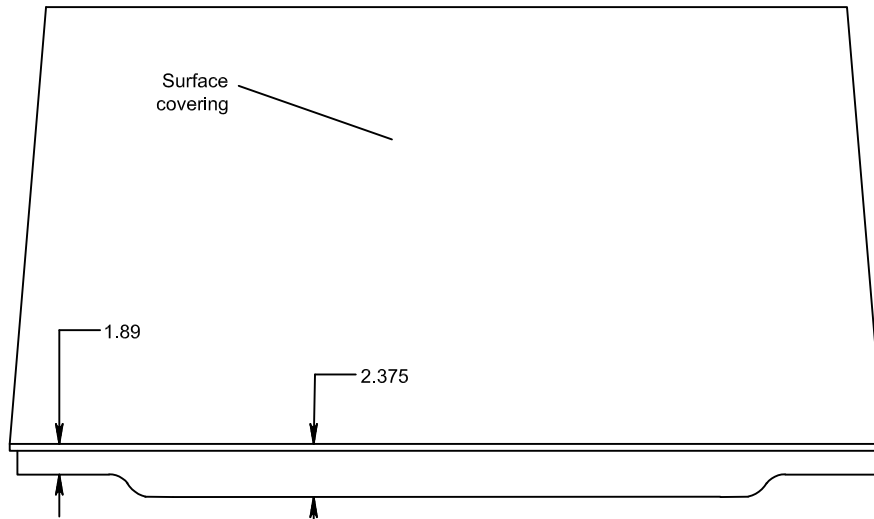


## TOP VIEW



## SPECIFICATIONS

### General information

- 60 cm square. Panel Weight: 6.75 lbs./ft<sup>2</sup> (323 Pa) bare.
- Panel height at corner: 1.89" (4.8 cm) without covering. Total panel height: 2-3/8 inches (6.0 cm) without covering.
- Die cast aluminum construction.
- Class A flame spread rating.
- Non-combustible material.
- Available with coatings.
- Compatible with FF1250 solids, perforated panels and grates (Refer to FF3000 specification).

## UNDERSTRUCTURE OPTIONS

- |   |                                     |                                    |
|---|-------------------------------------|------------------------------------|
| <i>System Type</i><br>(Select One)                      | <i>Aluminum Base</i>                | <i>Steel Base</i><br>(Select base) |
| <input type="checkbox"/> Stringerless                   | <input type="checkbox"/> Type A 5X5 | <input type="checkbox"/> Type 6    |
| <input type="checkbox"/> Cornerlock                     | <input type="checkbox"/> Type B 6X6 |                                    |
| <input type="checkbox"/> 60 cm bolted aluminum stringer | <input type="checkbox"/> Type 800   |                                    |

## PACKAGING OPTIONS - refer to FF3000 specification

### Understructure

- Standard Packaging     Cleanroom Packaging

### Panels

- Standard Packaging     Cleanroom Packaging

## COVERING OPTIONS

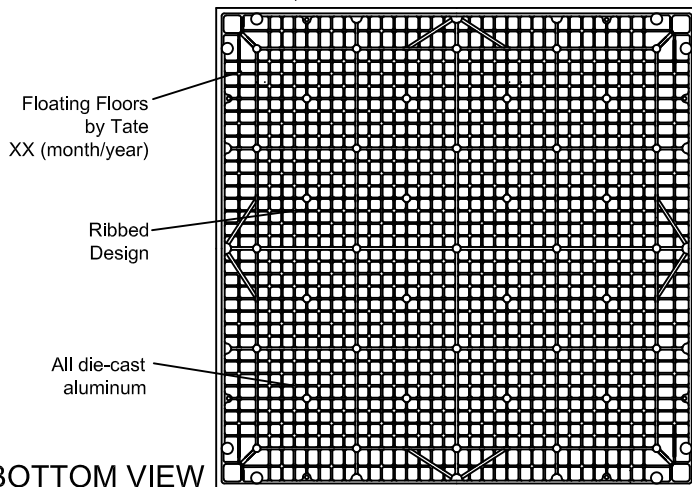
Tile factory laminated with trim edge or monolithic (mono)

- |  |   |
|--|---|
| <input type="checkbox"/> 1/8" HPL _____ (Color) _____                              | <input type="checkbox"/> E-coated                               |
| <input type="checkbox"/> 1/8" Conductive HPL _____ (Color) _____                   | <input type="checkbox"/> E-coated                               |
| <input type="checkbox"/> 1/16" HPL _____ (Color) _____                             | <input type="checkbox"/> E-coated                               |
| <input type="checkbox"/> 1/16" Conductive HPL _____ (Color) _____                  | <input type="checkbox"/> E-coated                               |
| <input type="checkbox"/> 1/8" Conductive vinyl* _____ (Color) _____                | <input type="checkbox"/> E-coated <input type="checkbox"/> Mono |
| <input type="checkbox"/> 1/8" Static Dissipative* _____ (Color) _____              | <input type="checkbox"/> E-coated <input type="checkbox"/> Mono |
| <input type="checkbox"/> 1/8" Low Emission Conductive Vinyl* _____ (Color) _____   | <input type="checkbox"/> E-coated <input type="checkbox"/> Mono |
| <input type="checkbox"/> 1/8" Low Emission Static Dissipative* _____ (Color) _____ | <input type="checkbox"/> E-coated <input type="checkbox"/> Mono |

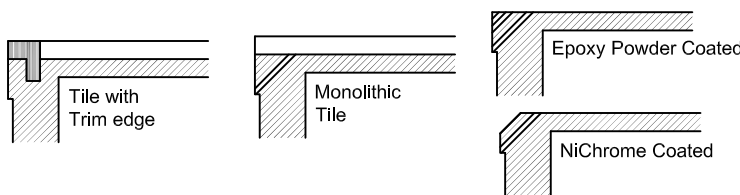
\*Due to load limitations and nature of the tile, the product will not meet the performance specified below. Contact Tate for further information.

## COATING OPTIONS

- Ni Chrome     Other \_\_\_\_\_
- Epoxy Powder Coat (conductive)/(Color) \_\_\_\_\_
- Epoxy Powder Coat (non-conductive)/(Color) \_\_\_\_\_



## BOTTOM VIEW



### 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	Understructure	SYSTEM WEIGHT	STATIC LOADS		ROLLING LOADS		IMPACT LOADS
			Design Loads	Safety Factor (min. 2.0)	10 Passes	10,000 Passes	
FF3000 Solid	Stringerless / Cornerlock	7.3 lbs / ft <sup>2</sup> 36.7 kg / m <sup>2</sup>	2250 lbs 1020 kg	Pass	2000 lbs. 907 kg	2000 lbs. 907 kg	200 lbs. 90.7 kg
	Bolted Stringer	7.6 lbs / ft <sup>2</sup> 37.0 kg / m <sup>2</sup>	2250 lbs 1020 kg	Pass	2000 lbs. 907 kg	2000 lbs. 907 kg	200 lbs. 90.7 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](http://www.tateaccessfloors.com).