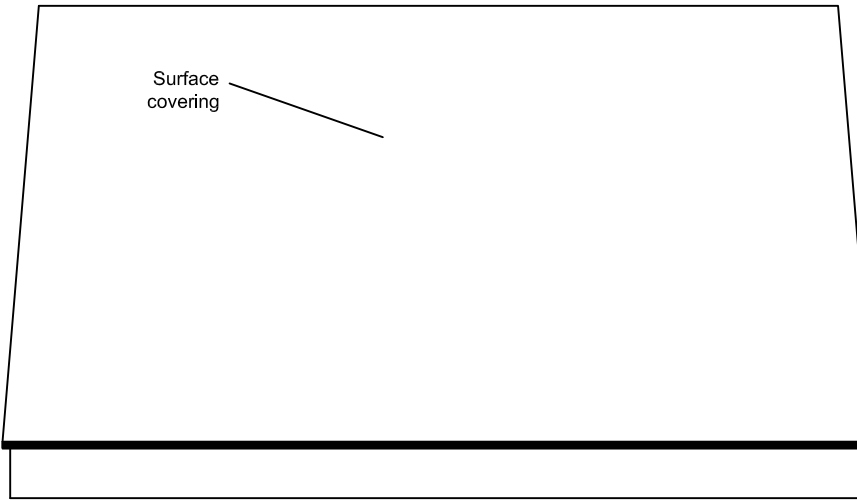


TOP VIEW



SPECIFICATIONS

General information

- 60 cm square. Panel Weight: 5.0 lbs./ft² bare.
- Panel height shall be 1.89" (4.8 cm) without covering.
- Die cast aluminum construction.
- Class A flame spread rating.
- Non-combustible material.
- Available with coatings.
- Compatible with FF3000 solids, perforated panels (Refer to FF1250 specification).

UNDERSTRUCTURE OPTIONS

- | | | |
|---|-------------------------------------|------------------------------------|
| <i>System Type</i> (Select One) | <i>Aluminum Base</i> | <i>Steel Base</i> (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 | <input type="checkbox"/> Type 600 |

PACKAGING OPTIONS - refer to FF1250 specification

Understructure

- Standard Packaging Cleanroom Packaging

Panels

- Standard Packaging Cleanroom Packaging

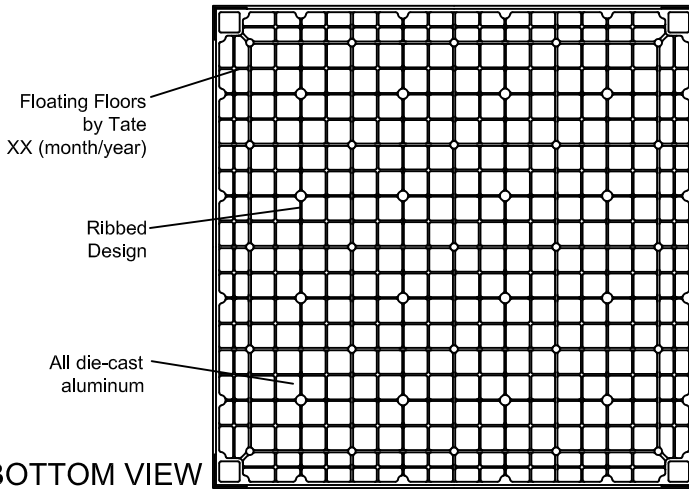
COVERING OPTIONS

Tile factory laminated with trim edge or monolithic (mono)

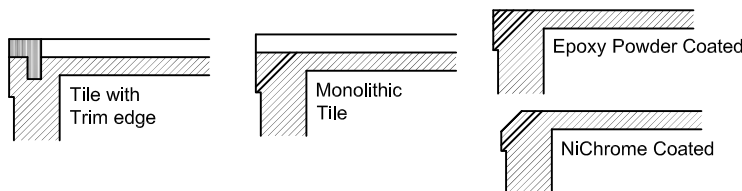
- | | |
|---|---|
| <input type="checkbox"/> 1/8" HPL _____ (Color) _____ | <input type="checkbox"/> E-coated |
| <input type="checkbox"/> 1/8" Conductive HPL _____ (Color) _____ | <input type="checkbox"/> E-coated |
| <input type="checkbox"/> 1/16" HPL _____ (Color) _____ | <input type="checkbox"/> 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 |

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 | |
| FF1250 Solid | Stringerless / Cornerlock | 6.0 lbs / ft ² 29 kg / m ² | 1250 lbs 567 kg | Pass | 1000 lbs. 454 kg | 1000 lbs. 454 kg | 150 lbs. 68 kg |
| | Bolted Stringer | 6.5 lbs / ft ² 32 kg / m ² | 1250 lbs 567 kg | Pass | 1000 lbs. 454 kg | 1000 lbs. 454 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.