

Floating Floors® by Tate FF 3000 60 cm Aluminum Perforated Panel

VIEW Standard p	perforated patt	ern - 1,024	holes 13/32"	aia.	PECIFICA			
VIEW Standard p				G • • • • • • • • • • • • • • • • • • •	eneral informa 60 cm square. Panel height at Total panel hei Die cast alumir 23% open area Class A flame Non-combustib Available with Optional stand. Compatible wit and grates (Re INDERSTF ystem Type Select One) Stringerless Cornerlock 60 cm bolted aluminum strin PACKAGIN Inderstructure Standard Pack Inderstructure Standard Pack Inderstructure Index I	ation Panel Weight: 6.50 lbs t corner: 1.89" (4.8 cm ight: 2-3/8" (6.0 cm) wi num construction. a. spread rating. ble material. coatings. ard perforated patterns th FF1250 solids, perforer to FF3000 specificate RUCTURE OP Aluminum B (A) Type B 6X Type B 6X Type 800 ger IG OPTIONS ated with trim edge or resident of the second sec	s (refer to FF3000 prated panels ation). PTIONS Base Steen Select base) refer to FF3000 refer to FF3000 m Packaging monolithic (mono)	. specification) I Base ype 6 specification
				°	•	(Color)	, ,	☐ E-coated
	Epoxy Powder Coa	ated	NiChrome Coated	☐ 1/8" Static Dis☐ 1/8" Low Emis☐ 1/8" Low Emis	ssipative*ssion Conductive ssion Static Dissi Due to load limita	(Color) (Color) Vinyl* (Color) pative* (Color) tions and nature of the performance specified	E-coated E-coated E-coated tile, the product	Mono Mono Mono Mono Mono
	Tile with Trim edge		Monolithic Tile	C				
such as concentra performed with the	ce criteria are the m	ed to specify floo ocks, not actua	or systems howeve I understructure.	e they represent the property that the test is not represent	performance in a	typical installation. Par actual installation beca	nel only criteria	
						INOLOADO	INADAGE	
System Type		SYSTEM WEIGHT		CLOADS	+	ING LOADS	IMPACT LOADS	
Panel	Understructure		Design Loads	Safety Factor (min. 2.0)	10 Passes	10,000 Passes	LOADS	
FF3000 Perforated	Stringerless / Cornerlock	7.1 lbs / ft²	2000 lbs.	Pass	1500 lbs.	2000 lbs.	100 lbs.	
	Bolted Stringer	34.7 kg / m² 7.4 lbs / ft²	907 kg 2000 lbs.	Pass	680 kg 1500 lbs.	907 kg 2000 lbs.	45.4 kg 100 lbs.	
ı	Donoa Ourigei	1.7 ID3 / IL	2000 100.	rass	1000 100.	2000 ID3.	i oo iba.	

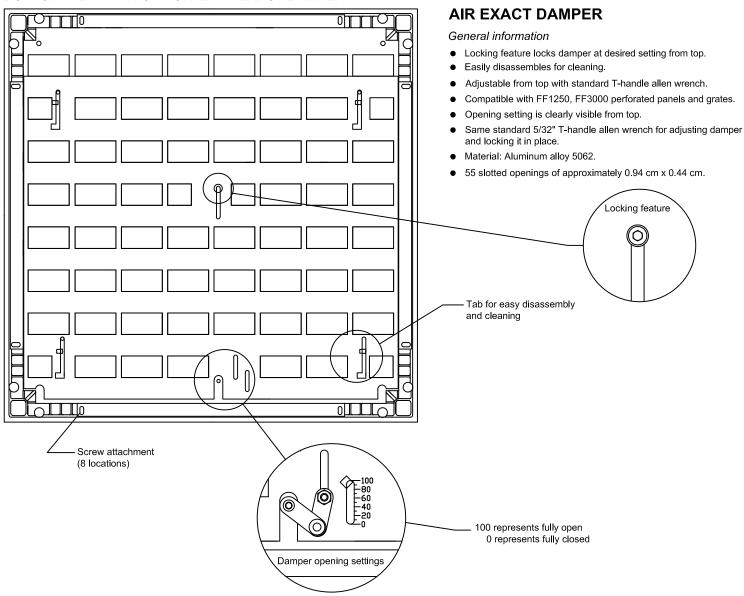
Pass

^{*}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.



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BOTTOM VIEW WITH OPTIONAL AIR EXACT DAMPER



DOWNWARD AIR FLOW PERFORMANCE Standard Holes

Pressure Perfo	FF3000	Damper Percent Open								
	Perforated	20%	30%	40%	50%	60%	70%	80%	100%	
	No Damper	Airflow in CFM								
.02	521	241	294	342	385	414	431	470	490	
.04	737	341	416	484	545	585	610	664	693	
.06	903	417	509	592	668	717	747	814	848	
.08	1042	482	588	684	771	828	862	939	980	
.10	1165	539	657	764	862	925	964	1050	1095	

Downward air flow performance is tested with 1/8" tile with standard 1,024 each 13/32" diameter perforation holes.