# Topwelltech

#### Airflow Raised Access Floor

#### Structure

Completely fabricated from steel(or aluminum),this product incorporates techniques such as creation of vents in upper and lower steel sheets or back steel pipe grid welding,and its surfacer is covered with various HPL or PVC punch veneers.Ventilated floor can be used with standard anti-static access floor or installed separately to offer machine room ventilation and high bearing capacity.A ventilation regulator can be mounted to adjust the ventilation rate between 17%-75%.

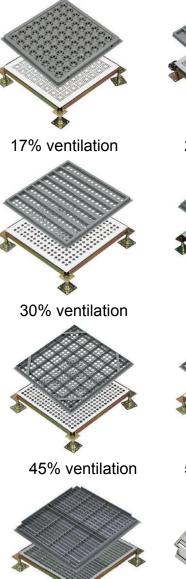
## **Characteristics**

- 1. The best base material of the raised floor , 100% recycled ;
- 2. Full aluminium ,die casing ,top with HPL / PVC,excellent antistatic ;
- 3. Light and high loading capacity High dimensional precision ;

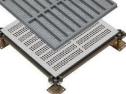
4. Adjustable height for pedestal , assembly agility, large wire, good exchange ability;5. Convenient removing, long performance life ;

6.Each Panel Weight: 5KG, reduce the building Loaing.

### Specification



75% ventilation



20% ventilation



35% ventilation



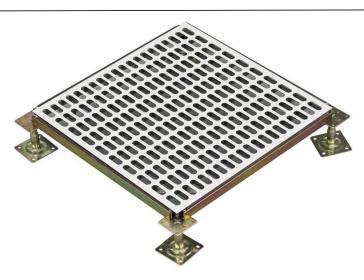
55% ventilation



Slide-damper

Inti standard	Ventilation Rate	Conzentrated load			Impact Ioad	Ultimate Ioad	Uniform load	Rolling load	
		LB	Ν	Kg	N	N	N/m <sup>2</sup>	10 Times	10000 Times
FS700	17%-75%	≥662	≥2950	≥301	≥445	≥8850	≥12500	2964	2356
FS800		≥800	≥3550	≥363	≥536	≥11250	≥16100	3560	2670
FS1000		≥1000	≥4450	≥453	≥670	≥13350	≥23000	4450	3560
FS1250		≥1250	≥5560	≥567	≥780	≥16680	≥33000	5560	4450
FS1500		≥1500	≥6560	≥670	≥780	≥26690	≥43000	6670	5560





## Application

All manner of computer rooms, equipment rooms, exhibition areas, network service room monitor control center, electronic workshop, clean room, general office, school or university, insurance company, call centers, data centers, dustless chamber etc and occasions which require on antistatic and air conditioning.

#### Airflow Raised Access Floor

#### Dimension

600x600x35mm 600x600x40mm (Ceramic) Surface: HPL,PVC, Ceramic Accurate dimension, high flatness, dust proof, shock proof, anti-rust, anti-static Well fiting with steel raised floor, calcium sulphate, woodcore raised floor.



