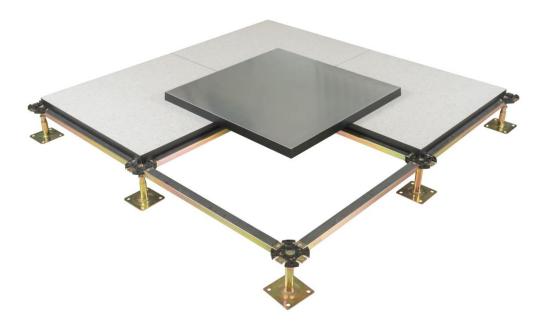
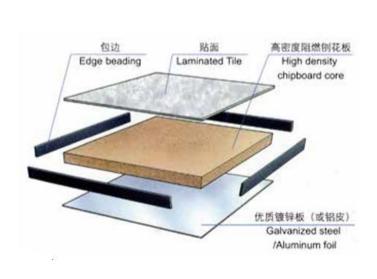


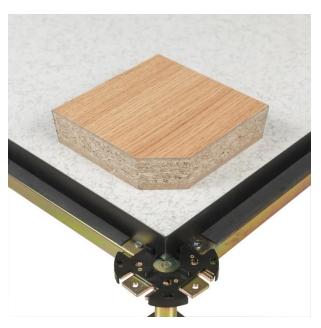
**Abeite** Wood core Raised Access Floor is a hot selling product of Abeite, it's made by high-density chipboard core. From the selection of materials, procurement, production, packaging, all following the PSA MOB PS/SPU. DIN EN 12825 specifications. With the German brands Mero and Lindner as the goal, to provide our customers with high-quality products..



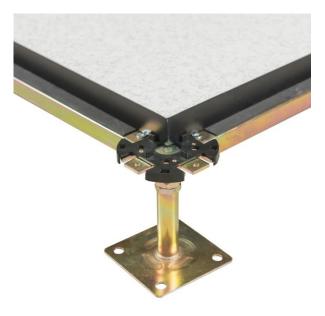
#### **Construction:**

Wood core Raised Access Floor is based on a high-density chipboard panel, finished with HPL/PVC/Ceramic and other coverings, galvanized steel sheet or aluminum foil to bottom, the four edges are wrapped with conductive PVC trims.





Finished Floor Height:	100-2000mm
Density:	720 kg/m³
Panel Size:	500*500mm、600*600mm、800*800mm and special size
Core Panel Thickness:	30mm、38mm(16-38mm can be customized according to project needs)
Upper Covering:	Bare、1.0-2.0mm Anti-static Laminate HPL、2.0-3.0mm PVC、10mm Cermic、Marble、Granite、Nature Wood、and etc.
Under Covering:	Bare 、 0.3-2.0mm Galvanized steel 、 0.1-2.0mm Aluminum Foil
Installation:	Without or With Stringer System







**Without Stringer System** 

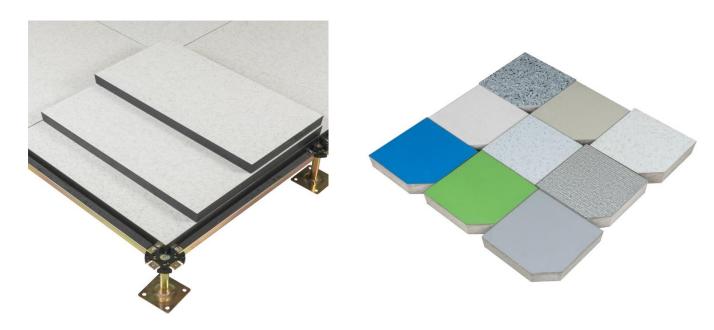
#### **Characteristics:**

- > Lightweight mainly used in the area where the self-load requirement is specified less;
- > Good walking comfort and quite.
- Class "A" flame spread rating;

- Tolerance of panel size is 0-0.40mm; Tolerance of panel thickness is  $\pm$ 0.30mm; Un-flatness is  $\leq$ 0.60mm;
- ➤ The anti-static performance is excellent.
- ➤ Good performance to Moisture resistance、Class B2 Fire resistance (baseboard);
- OEM is available;

#### **Applications:**

Wood core raised floor is widely in Data Centers、Commercial Buildings、Educational Facilities、Clean Rooms、Control Rooms、Libraries and places where require anti-static environment or have many wires.



Special size panel

**Customized covering** 

### **Specification:**

Туре	Load Level	Size	Concertrated Load Defleation≤2.5mm		Uniform Load	Ultimate Load	System Resistance
		mm	LBS	KN	KN/m²	KN	Ω
FS800	Medium Grade	600*600 (500*500 is optional)	800	3.56	16	10.68	
FS1000	Heavy Grade		1000	4.45	23	13.35	1.0x10 <sup>6</sup> -1.0x10 <sup>9</sup>
FS1250	Extra Heavy Grade		1250	5.56	33	16.68	1.0x10 -1.0x10
FS1500	Industrial Grade		1500	6.67	43	20.02	

### **Understructures:**

Product Name:	Round Head Pedestal
Suggested Height:	FFH100-600mm
Tube:	Ф21/1.5mm
Top Plate:	90*90*3.0mm
Base Plate::	95*95*2.0mm
Threaded Rod:	M18/20/22
Threaded Rod Length:	80mm/100mm and more
Surface:	Cold galvanizing Hot galvanizing Powder coated
Gasket:	With



Product Name:	Heavy-duty pedestal
Suggested Height:	FFH600-2000mm
Tube:	Ф32/1.5mm
Top Plate:	90*90*3.0mm
Base Plate::	95*95*3.0mm
Threaded Rod:	M18
Threaded Rod Length:	80mm/100mm and more
Surface:	Cold galvanizing Hot galvanizing Powder coated
Gasket:	With



Product Name:	Stringer
Size:	540*31*22mm 1140*31*22mm
Steel Thickness:	1.0/1.2/1.5/2.0mm
Surface:	Cold galvanizing Hot galvanizing Powder coated
Gasket:	With









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