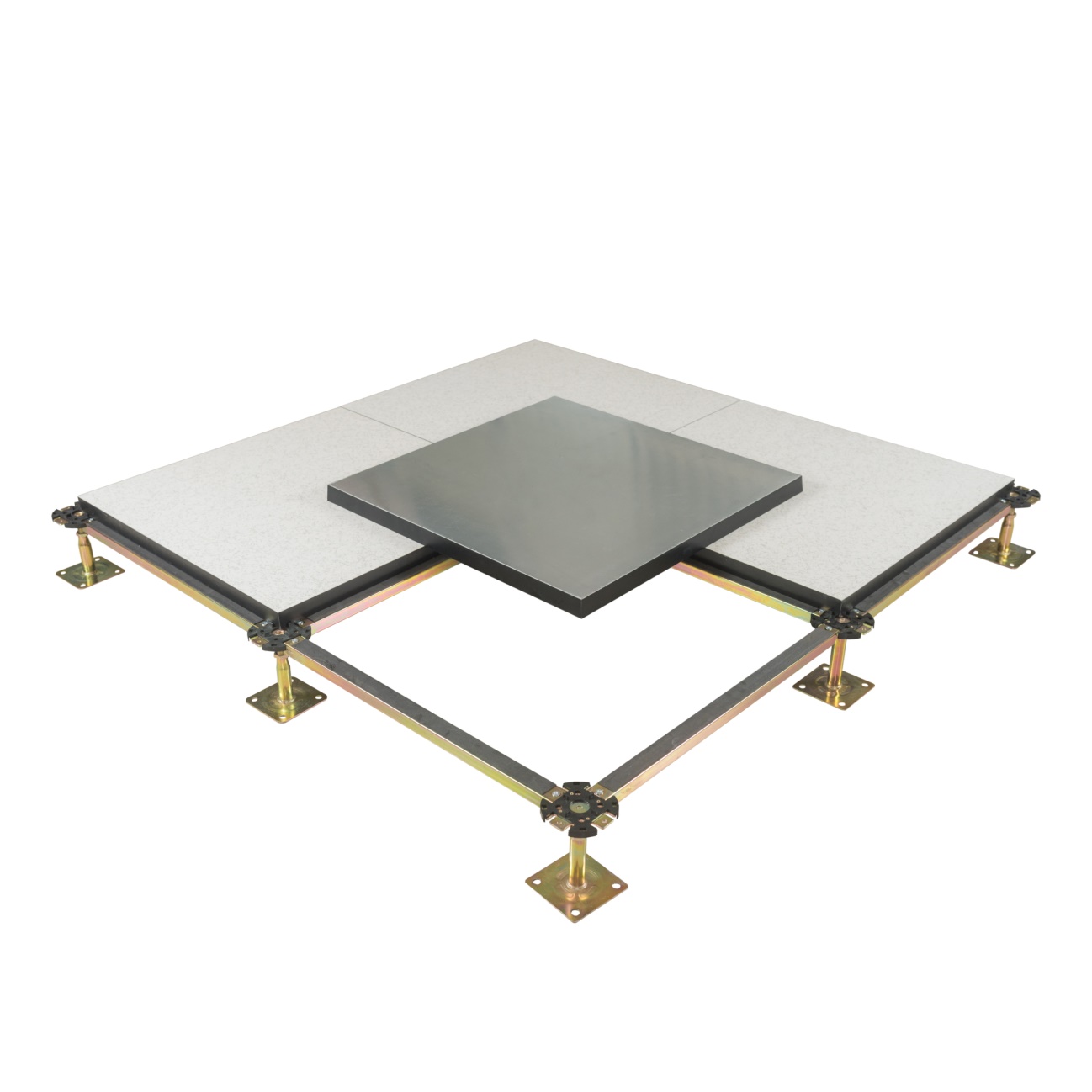
****



**Aluminum Honeycomb Raised Floor**



****



**Abeite** Aluminum Honeycomb Raised Floor is 100% recyclable. Lightweight

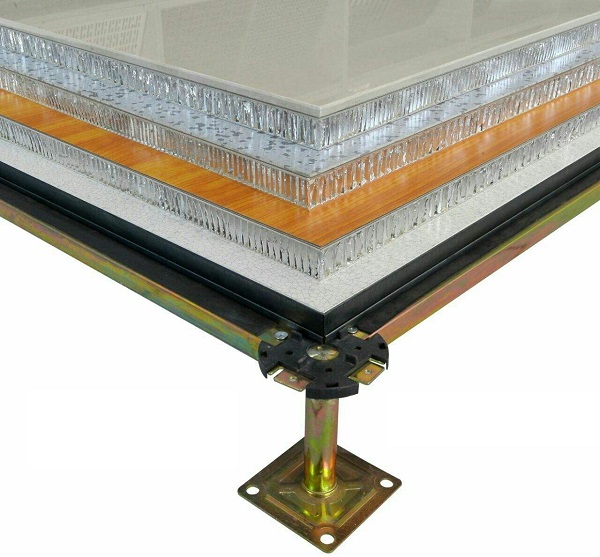
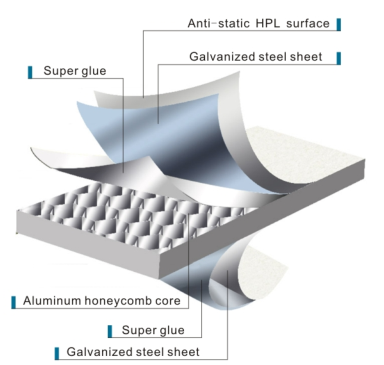
aluminum honeycomb as core panel, the top finished with HPL/PVC/Ceramic, etc

covering, galvanized steel sheet or aluminum foil to bottom, the four edges are wrapped

with conductive PVC trims.

|  |  |
| --- | --- |
| Type: | FS662-2000 |
| Finished Floor Height: | 100-2000mm |
| Panel Size: | 600\*600mm |
| Panel Thickness: | 30/32/35/38/40mm |
| Finish Covering: | 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: | With Stringer System |





**Characteristics:**

* Non-combustible material;
* High dimensional precision: Tolerance of panel size is 0-0.40mm; Tolerance

of panel thickness is ±0.30mm; Un-flatness is ≤0.60mm;

* The load performance is strong, and the anti-static performance is excellent.
* Convenient removing, long performance life.
* Compared to other floors with the same advantages of a lightweight, like wood

core raised floor, Aluminum Honeycomb Floor’s capability of fire prevention and

anti-corrosive is superior.

* OEM is available;

**Applications:**

Data Centers、Commercial Buildings、Educational Facilities、Clean Rooms、

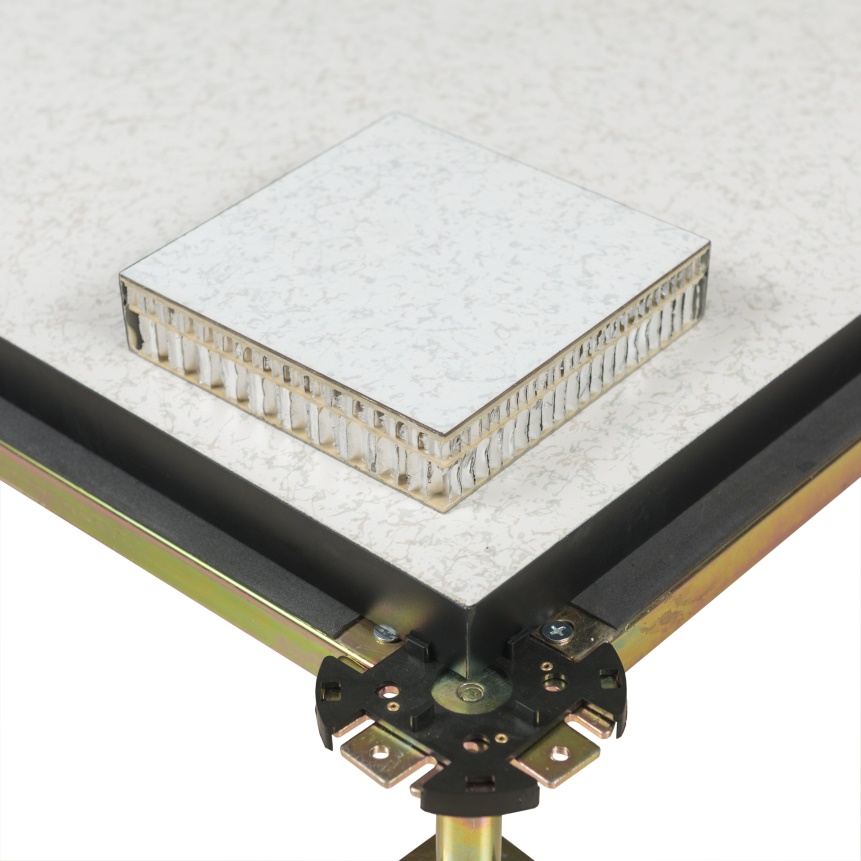
Control Rooms、Libraries and places where require anti-static environment

or have many wires.



**Specification:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Type** | **Size** | **Concertrated Load Defleation≤2.5mm** | | | **Uniform Load** | **Ultimate Load** | **System Resistance** |
| **mm** | **LBS** | **KN** | **KG** | **KN/㎡** | **KN** | **Ω** |
| FS662 | 600\*600 | 662 | 2.95 | 300 | 12.50 | 8.85 | 1.0x106-1.0x109 |
| FS800 | 800 | 3.56 | 363 | 16.10 | 10.68 |
| FS1000 | 1000 | 4.45 | 454 | 23.00 | 13.35 |
| FS1250 | 1250 | 5.56 | 567 | 33.00 | 16.68 |
| FS1500 | 1500 | 6.67 | 680 | 34.50 | 20.02 |
| FS2000 | 2000 | 8.90 | 906 | 46.00 | 26.70 |

****

**双层和单层的区别**



**Understructures:**

|  |  |
| --- | --- |
| Product name: | Round Head Pedestal |
| Suggested Height: | FFH100-600mm |
| Tube: | Φ21\*22\*25\*28/1.5mm |
| 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 |



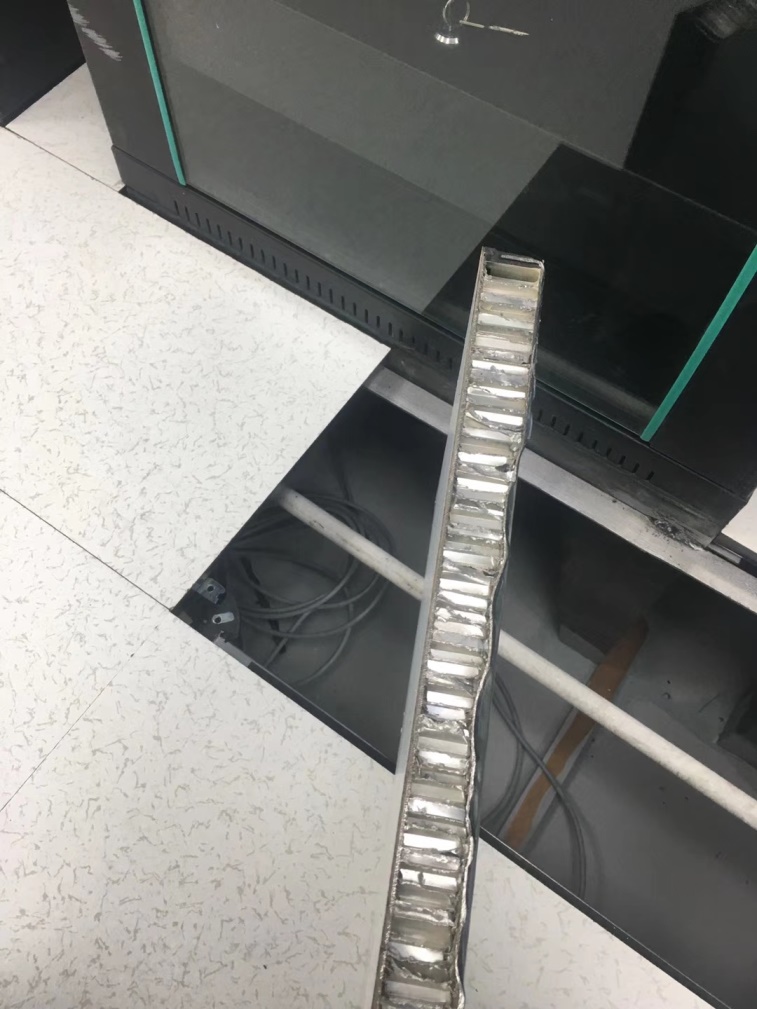
|  |  |
| --- | --- |
| Product name: | Heavy duty pedestal |
| Suggested Height: | FFH600-2000mm |
| Tube: | Φ32/45/48\*1.5mm |
| Top plate: | 90\*90\*3.0mm |
| Base plate:: | 95\*95\*3.0mm |
| Threaded rod: | M18 |
| Threaded rod length: | 80mm/100mm and more |
| Surface: | Cold galvanizing Hot galvanizing Powder coated |

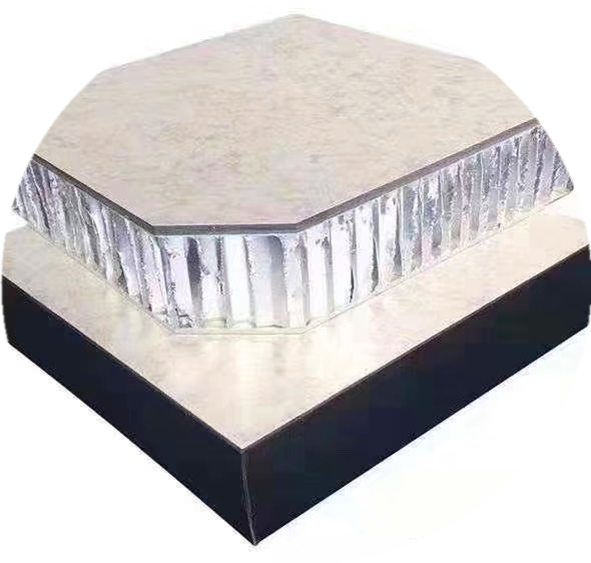


|  |  |
| --- | --- |
| Product name: | Stringer |
| Size: | 540\*31\*22mm  1140\*31\*22mm |
| Steel thickness: | 1.0/1.2mm |
| Surface: | Cold galvanizing Hot galvanizing Powder coated |
| Gasket: | With |











Changzhou Abeite Computer Room Equipment Co.,Ltd

Add: No. 108, Chaoyang Village, Hengshanqiao Town, Wujin District,

Changzhou City, Jiangsu Province，China

Tel: +86(519)86056270

Fax: +86(519)86056270

E-mail: info@abeiteraisedfloor.com

Web: www. abeiteraisedfloor.com