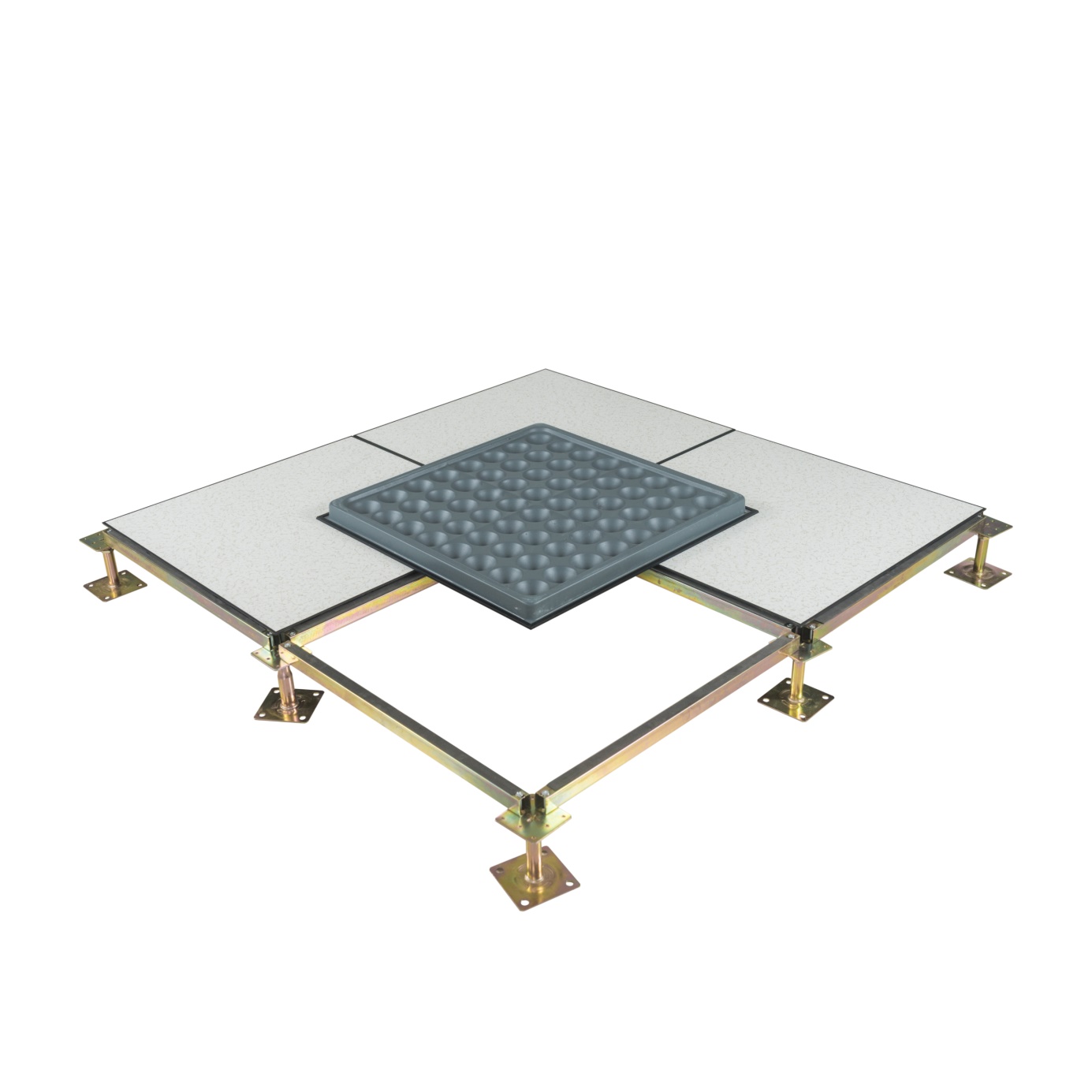


**Anti-static Steel Raised Floor**





**Abeite** Anti-static Steel Raised Floor is a new patent “cross strengthening rib”

and “concave rib structure”, which can enhance 10-30% more loading capacity.

From the selection of materials, procurement, production, packaging, are compliant

with the Chinese and PSA MOB PS/SPU、DIN EN 12825 specifications.

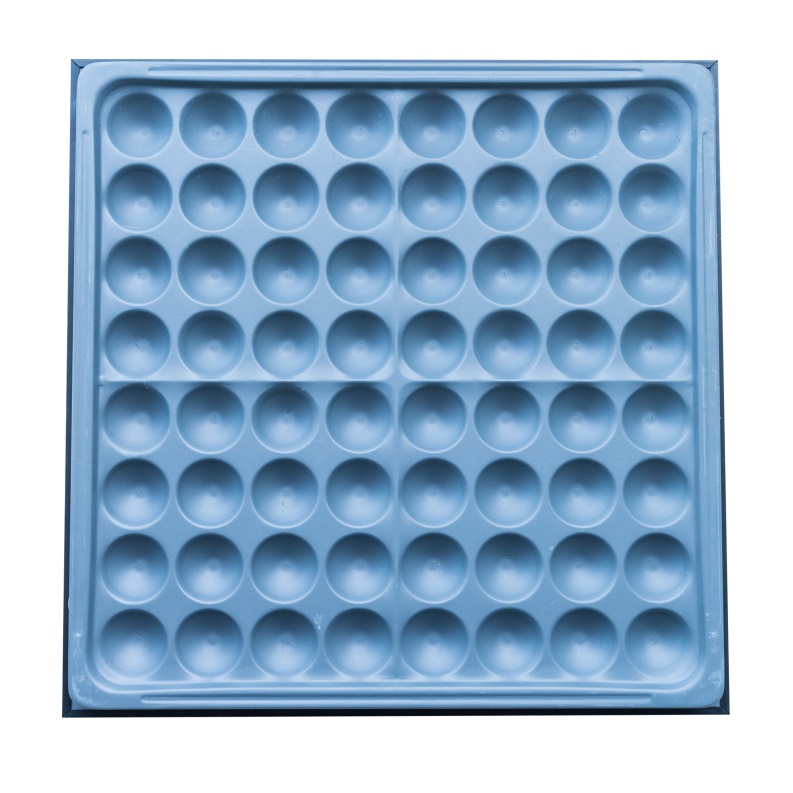
**Construction:**

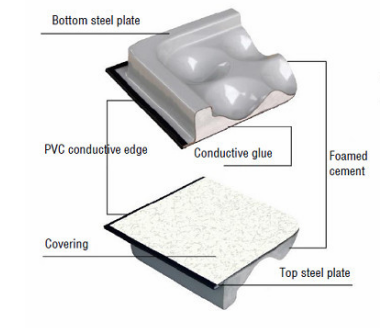
Anti-static Steel Raised Floor is manufactured from cold-rolled steel resistance

welded, lightweight cement infilled. The top finished with HPL/PVC, etc covering,

the borders are trimmed with conductive rubber edges. The raised floor system

is composed of panels, adjustable height of pedestals, stringer, and screws.



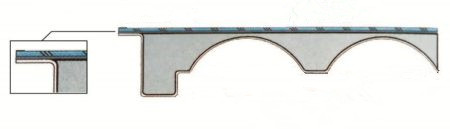




|  |  |
| --- | --- |
| Type: | FS662-1500 |
| Finished Floor Height: | 100-1000mm |
| Panel Size: | 600\*600\*33mm、610\*610mm(24″\*24″) |
| Edge trim type: | Formal trim、Trimless、 ”F”edge trim、Printed trim |
| Finish Covering: | 1.0-2.0mm Anti-static Laminate HPL、2.0-3.0mm PVC、10mm Cermic、Marble、Granite、Nature Wood and etc. |
| Installation: | With Stringer System |

****

Formal trim Trimless

****

”F”edge trim Printed trim

**Characteristics:**

* Epoxy paint for lifetime protection;
* 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.
* Class Aflame spread & smoke-developed index
* 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 (610\*610 is optional) | 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 |



**Understructures:**



|  |  |
| --- | --- |
| Product name: | Flat Head pedestal |
| Suggested Height: | FFH50-600mm |
| Top plate: | 75\*75\*3.0mm |
| Base plate:: | 95\*95\*2.0mm |
| Tube: | Φ21\*1.5mm |
| Threaded rod: | M18/20/22 |
| Threaded rod length: | 80mm/100mm and more |
| Surface: | Cold galvanizing  Hot galvanizing  Powder coated |
| Gasket: | With or Without |

|  |  |
| --- | --- |
| Product name: | Heavy duty pedestal |
| Suggested Height: | FFH600-2000mm |
| Top plate: | 75\*75\*3.0mm |
| Base plate:: | 125\*125\*3.0mm |
| Tube: | Φ32/45/48\*1.5mm |
| Threaded rod: | M18 |
| Surface: | Cold galvanizing  Hot galvanizing  Powder coated |
| Gasket: | With or Without |







|  |  |
| --- | --- |
| Product name: | Stringer |
| Size: | 570\*32\*21mm  1170\*32\*21mm |
| Steel thickness: | 1.0mm/1.2mm |
| Surface: | Cold galvanizing  Hot galvanizing  Powder coated |
| Gasket: | With or Without |





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