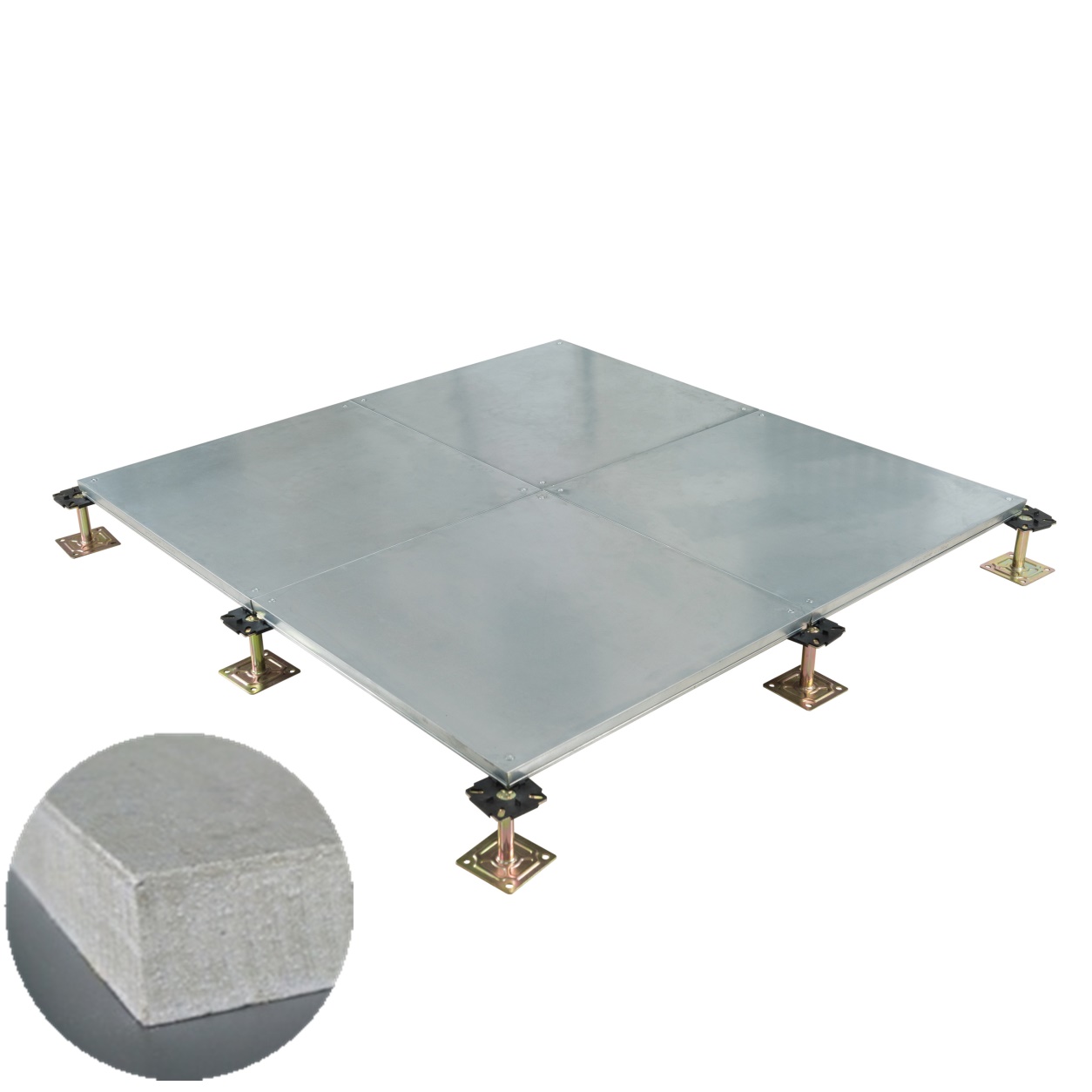




**Encapsulated Calcium Sulphate Raised Floor**





**Abeite**  Encapsulated Calcium Sulphate Raised Floor is made by 100% green

environmental protection natural gypsum powder. From the selection of materials,

procurement, production, packaging, are compliant with the Chinese and PSA MOB

PS/SPU、DIN EN 12825 specifications.

**Construction:**

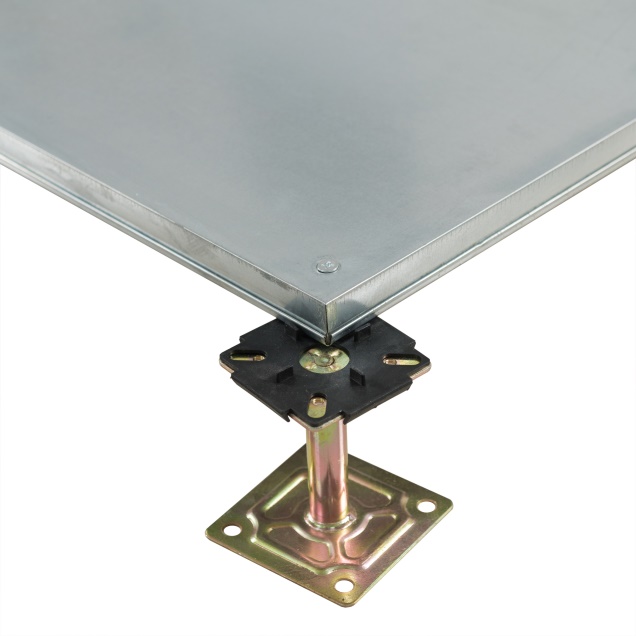
Encapsulated Calcium Sulphate Raised Floor is based on a high-density calcium

Panel, then encapsulated by A grade Galvanized Steel from six sides of the panel.

|  |  |
| --- | --- |
| Finished Floor Height: | 100-1000mm |
| Panel Size: | 600\*600\*26mm、600\*600\*30mm |
| Corner Lock Hole | With or without |
| Installation: | Corner lock / Bolted stringer |

****





**Corner lock**  **Bolted stringer**

**Characteristics:**

1、All-inclusive closed structure, strong sealing;

2、Tolerance of panel size is 0-0.40mm; Tolerance of panel thickness is ±0.30mm;

Un-flatness is ≤0.60mm;

3、The load performance is strong and high impact resistance.

4、Good performance in flame retardant, heat insulation, sound insulation, and

corrosion protection;

5、The appearance is neat and beautiful, the decoration is strong, and the walking

foot is comfortable.

**Applications:**

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

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

have many wires.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Size** | **Concertrated Load** | | | **Uniform Load** | **Ultimate Load** | Fire Rate |
| **mm** | **LBS** | **KN** | **KG** | **KN/㎡** | **KN** |
| 600\*600\*26mm | 662 | 2.95 | 300 | 12.50 | 8.85 | Incombustible ASTM E84-01: Flame Spread:0 Smoke Density:0 |
| 600\*600\*30mm | 800 | 3.56 | 363 | 16.10 | 10.68 |









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