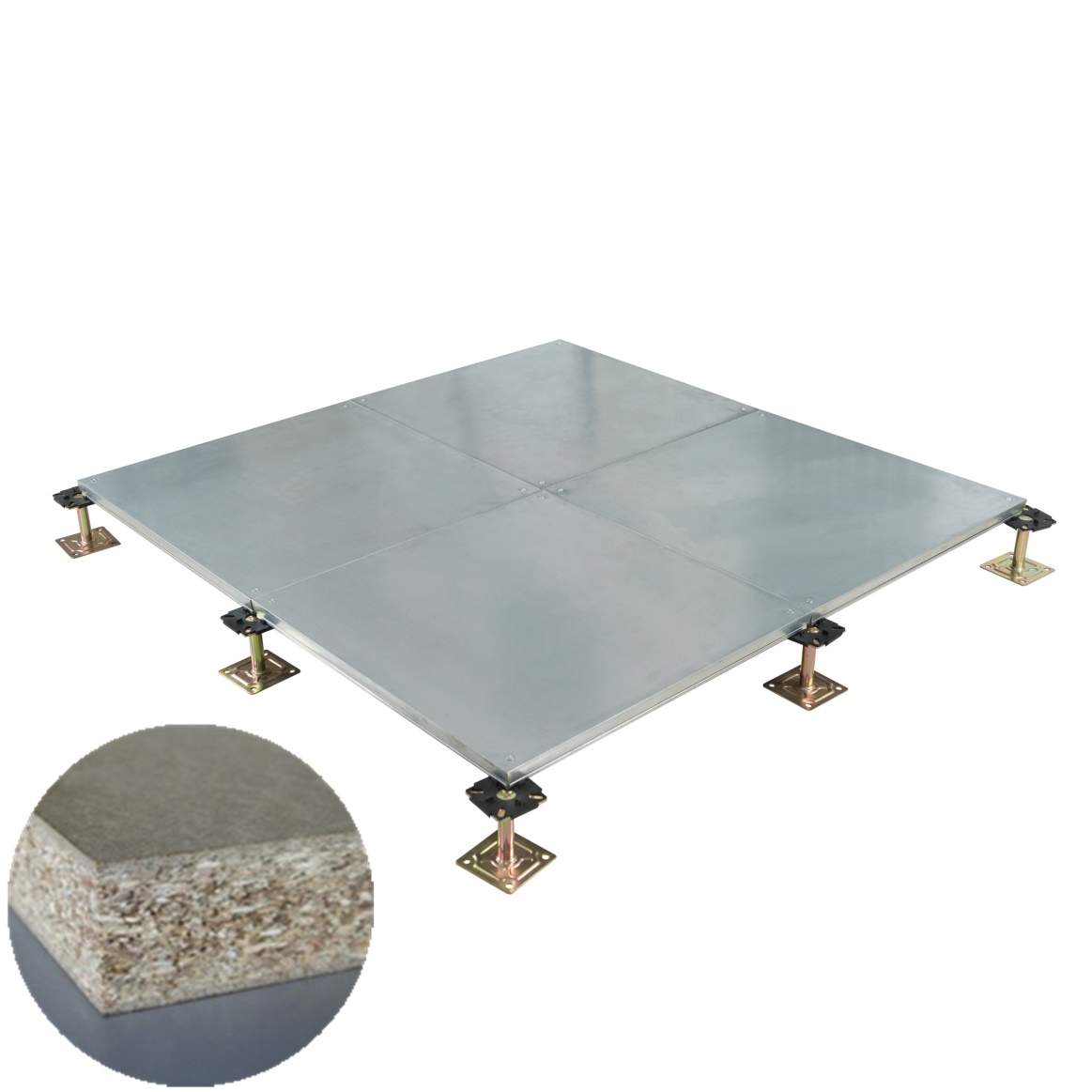




**Encapsulated Wood Core Raised Floor**





**Abeite**  Encapsulated Wood Core Raised Floor is made by high-density

chipboard core. From the selection of materials, procurement, production, packaging,

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

**Construction:**

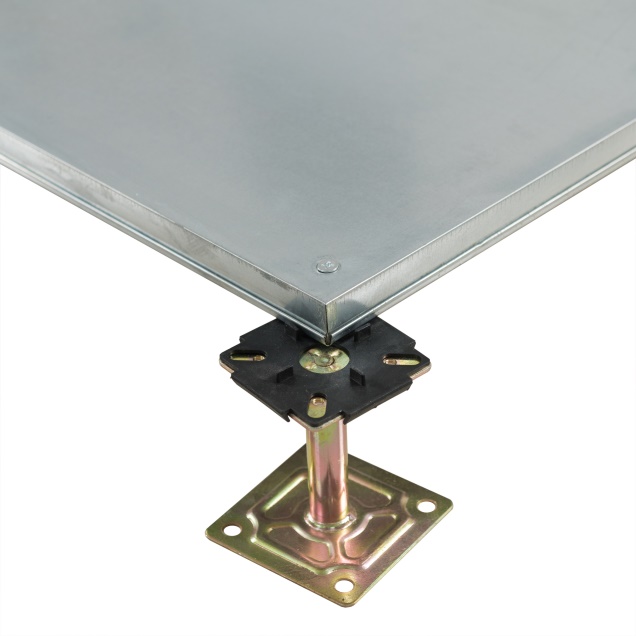
Encapsulated Wood Core Raised Floor is based on a high-density chipboard

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

|  |  |
| --- | --- |
| Finished Floor Height: | 70-1500mm |
| Panel Size: | 600\*600\*32mm、600\*600\*40mm |
| Density: | 720 kg/m³ |
| Corner Lock Hole | With or without |
| Installation: | Corner lock / Bolted stringer |

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**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\*32mm | 662 | 2.95 | 300 | 12.50 | 8.85 | Incombustible ASTM E84-01: Flame Spread:0 Smoke Density:0 |
| 600\*600\*40mm | 800 | 3.56 | 363 | 16.10 | 10.68 |









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