

STEEL CEMENTITIOUS PANEL

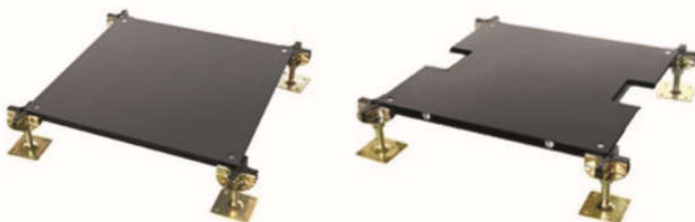


JS 501 Intelligent Finish Raised Access flooring System



Structure

JS501 panel is made of steel plate, top to be SPCC material, bottom to be ST14 material, after pan formed and joined together by resistance welding, the panel is coated with epoxy paint, then infilled with light cement.

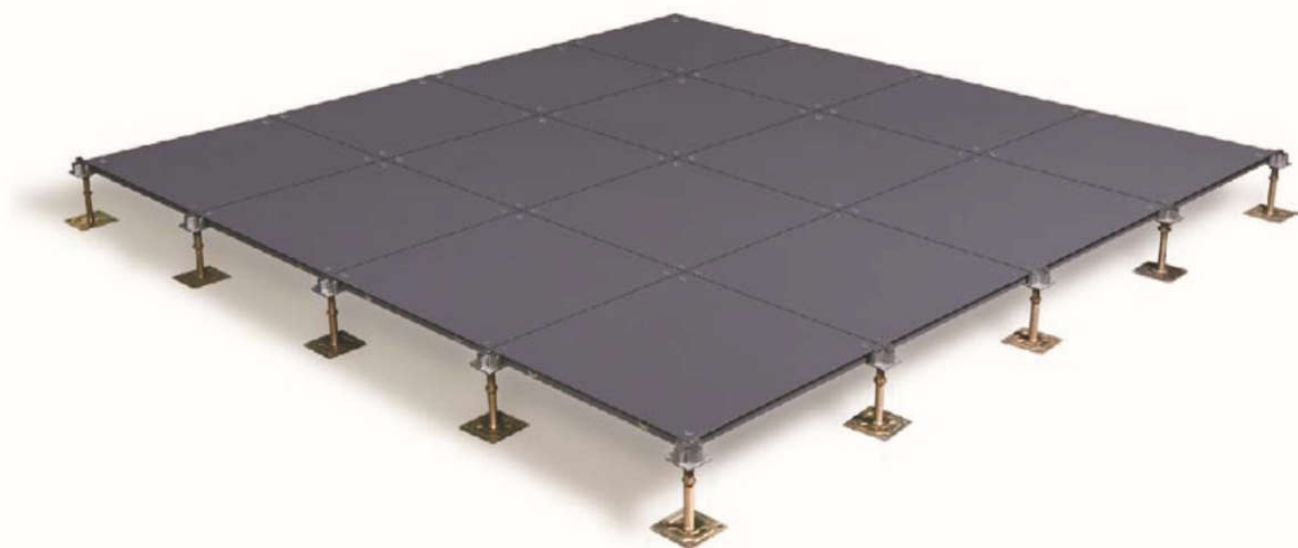


Size

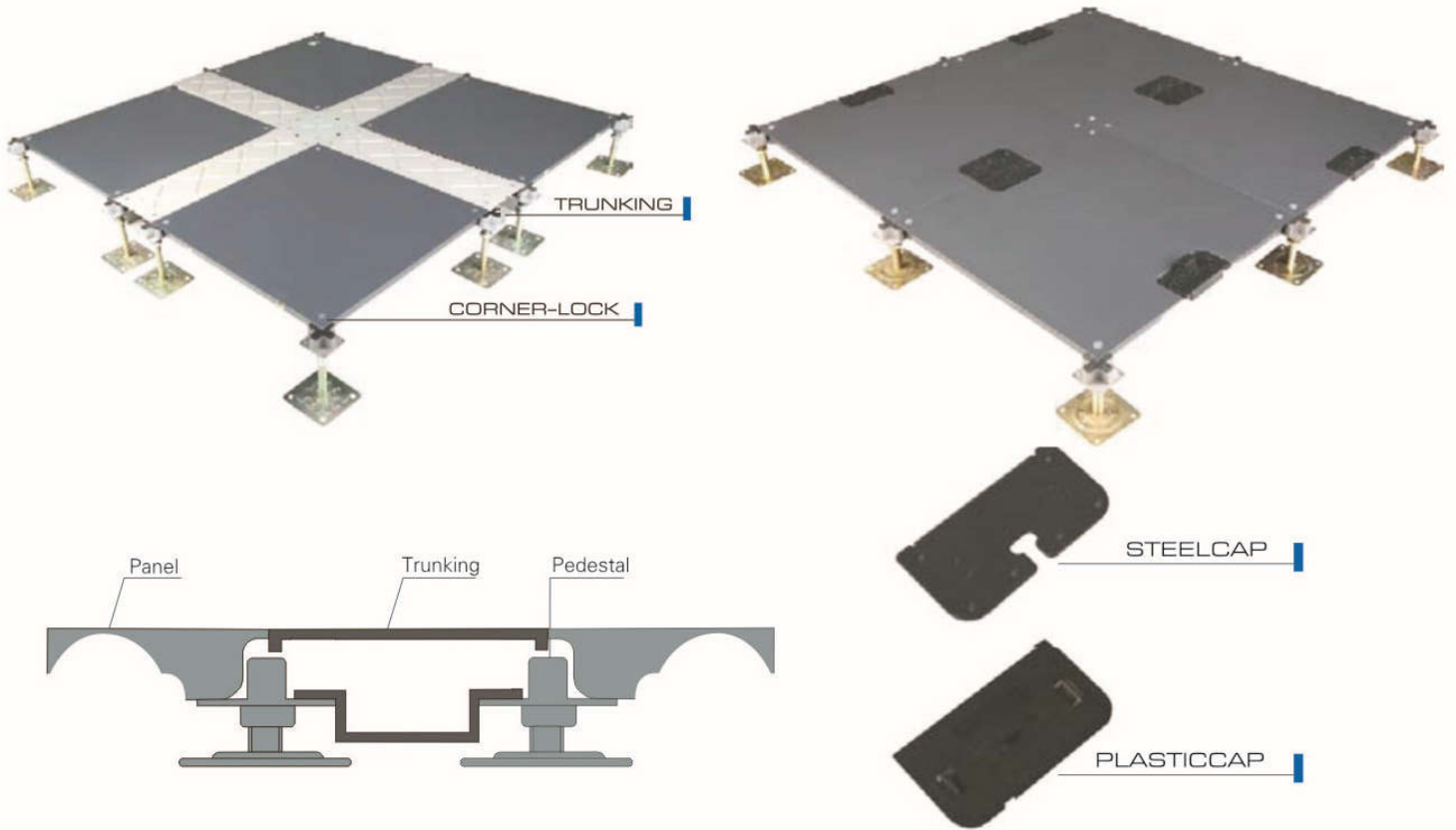
500×500×28mm

Feature

- All-steel structure, nice loading capacity
- Excellent fire resistance ability
- Good dimension accuracy, panel can be interchangeable



RAISED FLOOR SYSTEM



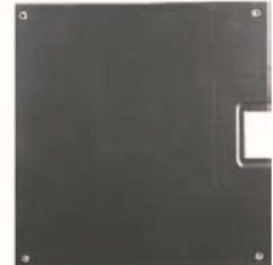
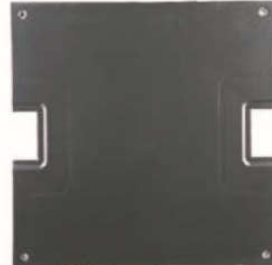
JS 501 BARE PANEL

Wire Trunking System

Feature

A workstation can be easily and quickly relocated with cable management without disruption. Convenient for connecting wire at any point without cutting floor. Suitable for all kinds of plug socket terminals. Adjustable wire-connected location.

OA access floor system effectively reduces energy cost and improves indoor air quality, making it a green office environment.



Technical Specification

| Linfloor™ JS 501 Intelligent Finish Raised Access flooring System | | | | | | | | | | |
|---|--------------|--|---------|---------|------------------------------------|----------|-------------------|-------------------|--------------|--------|
| Type | Panel Size | System Weight | Impact | Dynamic | Concentrated | Ultimate | Uniform | U-UDL | Rolling Load | |
| | | Kg/M ² | Load Kg | Load Kn | Load Kn | Load Kn | Kn/M ² | Kn/M ² | 10 (N) | 10K(N) |
| Bare | | | | | With Deflection 2.5mm ² | | | | Passes | Passes |
| U800 | 500x500x28mm | ~33 | 60 | 3 | 3.6 | 10.8 | ≥16.5 | 28.8 | 3550 | 2670 |
| U1000 | | ~36 | 60 | 4.5 | 4.5 | 13.5 | ≥19.79 | 45 | 4450 | 3550 |
| U1250 | | ~40 | 70 | 5.5 | 5.7 | 17.1 | ≥25.39 | 60 | 5560 | 4450 |
| Testing Qualifications | | CISCA 1986/87, MOBPF2 PS/SPU1992, BS EN 12825-2001, SJ/T10796-2001, PSB. | | | | | | | | |
| Safety Factors*(min 2.0) | | 3 (PASS) | | | | | | | | |
| Understructure | | Corner lock | | | | | | | | |
| Fire Protection | | Non Combustible | | | | | | | | |