

## WOODCORE ACCESSFLOOR



### High Pressure Zinc Finish Raised Access flooring System

#### Structure

Floor panel is encapsulated to provide full steel encasement, steel to be high quality galvanized steel sheet as top and bottom. High density chipboard as the core.



#### Size

600×600×30mm  
600×600×38mm  
600×600×40mm

Galvanized steel

Chipboard core

Galvanized steel



#### Application

- Woodcore panel is widely used in high-grade rooms, such as banks, telecommunication centers, smart offices and computer rooms.
- This panel is particularly suitable for areas of high humidity.
- High dimension accuracy and environmental proof.

#### Technical Specification

| Linfloor™ High Pressure Laminate / Zinc Finish Raised Access flooring System |                       |  |         |                                    |              |          |                   |                   |              |        |
|--|-----------------------|--|---------|------------------------------------|--------------|----------|-------------------|-------------------|--------------|--------|
| Type   | Panel Size            | System Weight  | Impact  | Dynamic                            | Concentrated | Ultimate | Uniform           | U-UDL             | Rolling Load |        |
|  |                       | Kg/M <sup>2</sup>  | Load Kg | Load Kn                            | Load Kn      | Load Kn  | Ka/M <sup>2</sup> | Ka/M <sup>2</sup> | 10 (N)       | (0.6N) |
| HPL/Zinc   |                       |  |         | With Deflection 2.5mm <sup>2</sup> |              |          |                   |                   | Passes       | Passes |
| U800   | 600x600<br>30-38-40mm | ~31  | 40      | 3                                  | 3            | 9        | ≥8.5              | 16.8              | 2750         | 2270   |
| U1000  |                       | ~34  | 50      | 4.5                                | 4.5          | 13.5     | ≥12.79            | 24                | 3650         | 2750   |
| U1250  |                       | ~36  | 50      | 6                                  | 6            | 18       | ≥16               | 32                | 4560         | 3650   |
| Testing Qualifications   |                       | CISCA 1986/87, MOBPF2 PS/SPU1992, BS EN 12825-2001, SJ/T10796-2001, PSB. |         |                                    |              |          |                   |                   |              |        |
| Safety Factors*(min 2.0)   |                       | 3 (PASS)   |         |                                    |              |          |                   |                   |              |        |
| Understructure   |                       | Free-lay/Corner Lock   |         |                                    |              |          |                   |                   |              |        |
| Fire Protection  |                       | Non Combustible  |         |                                    |              |          |                   |                   |              |        |