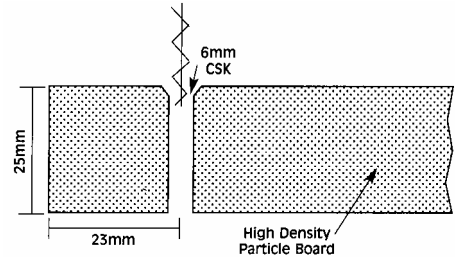


# Surespan

## Raised Access Flooring - Data Sheet

**S**urespan Raised Access Flooring is an economical alternative to traditional Raised Access Flooring Systems or conventional board and joist flooring construction with the benefit of having a fully accessible void throughout the life of the Surespan system.

- 600 x 600 x 25 mm High Density Particleboard Panel
- Positive Location Screw-fixed to adjustable pedestals
- UDL in excess of 8kn
- Manufactured in the UK



### System Description

The system comprises of an engineered nominal 600mm x 600mm x 25mm square edged P6 High density particleboard panel which has a countersunk hole at the four corners. The panel is then fixed through the corners with a steel taptite screw to an all steel electro-plated adjustable pedestal which is fixed to the sub-floor. The pedestals are levelled using laser levels to achieve a flat and level surface. This produces a level working platform with an accessible 600 x 600 grid for finishing with carpet tiles suitable for general office use.

### Loading Capacity

Point load 25mm x 25mm	1.5kn
300mm x 300mm	2.7kn
Uniform Distributed Load	8.0kn

All values will withstand a safety factor of 2 before failure.

Where particularly heavy pieces of equipment need to be placed on the floor the loading of the system can be enhanced by the installation of additional pedestals.

### Application

A typical application for the Surespan System would be general office use, library reading rooms and schools that require the flexibility of an access floor at an economical cost. The face of the floor panel would then normally be finished by the installation of a carpet tile on a tackifier.

### Ancillary Items

A complete range of electrical floorboxes, cable ports and grommets are available to complement the

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