

## The Modulock Raised Deck Support Ranges



Fully engineered, versatile, raised deck product ranges, Modulock Pedestal and Modulock Uni-Ring, are ideal for concealed drainage and the support of paving slabs, timber or sheet decking at varying heights from the sub-structure.

## The Modulock Raised Deck Support Ranges



Harmer Modulock is a fully engineered raised pedestal system for supporting paving slabs, timber or plywood sheet decking at varying heights from the sub-structure. Available with a Self-Levelling head, a Fixed Head or the NEW Timber Decking Self Levelling Head.

### Applications

- Ideal for concealed drainage and the support of paving slabs, timber or sheet decking at varying heights from the sub-structure
- Designed for use in terraces, walkways, balconies and ballasted flat roof constructions
- Irregular, uneven or sloping sub-bases can usually be easily surmounted by the system resulting in a new level raised floor
- Allows for accommodation of services and pipework beneath the floor such as electricity, gas & drainage channels etc
- The New Timber Decking Head is suitable for all types of wood joists, and is ideally for all types of decking applications. It has a locking system to stop any head rotation, the pedestals are self levelling up to 5 degrees

### Performance

- Harmer Modulock comprises 14 basic modules, each with supporting head and base component, allowing a wide range of void heights
- Modules are used either individually or in combination to give floor voids ranging from 28mm to 550mm
- The Modulock pedestal self-levelling head compensates for gradients up

- Fine adjustment for both height and level are possible
- Locating blades on Modulock pedestal self levelling head assist positioning of slabs and maintaining open joints when required
- Resistant to temperatures from  $-40^{\circ}$  to  $+120^{\circ}$ , UV stable and resistant to acids
- Watertight and resistant to mould and freeze-thaw

### Materials & Finishes

- The Modulock Pedestals are made of Polypropylene, the Self Levelling heads also have a rubber layer on the head to provide an anti-noise and anti-slip bedding surface

### Installation & Fixing

- Quick and easy to install and provide fast, efficient drainage through the open joints of the slabs to the concealed drainage below
- Fine adjustment to level can be made using the adjustment key
- Harmer's design software is able to assist with the exact specification and detailed layout of Modulock pedestals on a project