



Complementary Technologies Portfolio Rapid Erect Building & Flooring System

To facilitate the rapid setup of turnkey projects, particularly those in remote, under-developed or hostile areas, G4 Industries can now offer a rapid-construct, high grade building construction system to enable simplified delivery of all required facilities.

The unique build system uses a patented cylindrical integral levelling and support system, permitting swift support pillar setup and adjustment by laser level. Flooring type will vary according to the proposed facility use, with grades ranging from general office use and foot traffic to that suitable for heavy equipment installation and vehicle and plant equipment use. The system can be used for platform-only constructions through to complete buildings, with all ancillary structural features achievable such as stairways, mezzanine floors, cantilever platforms and multiple storey builds. The construction method offers unparalleled build speed and is equally suited to temporary and permanent build types due to the solidity of the components. The suspended floor construction enables simple installation of all power and utilities via underfloor runs, whilst maintaining underfloor working access throughout the life of the building. The system allows for construction even in conditions of heavy ground undulation, site inclines, poor site access, and where many obstructions are prevalent on the proposed site. This construction method speeds construction time significantly, with a 1000m² fully-levelled, environmentally sealed construction achievable within 2-3 days on an unprepared, undulating, soft-surface site. High strength flooring allows for construction and access equipment to be driven onto the levelled floor surface for ease of wall and roof construction. For large constructions, the construction team size can be doubled, using two teams working outwards from a central position to further reduce construction time.



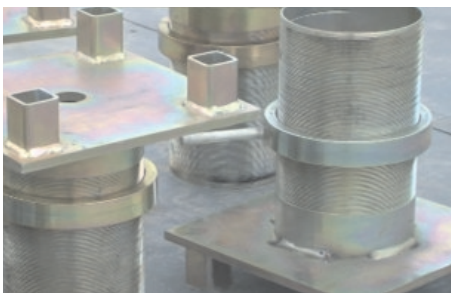
Robust, self-levelling legs core to system



Soft surface constructions in 1 or 2 storey



High quality finish with full HVAC systems



Key Features:

Robust, simple, patented leg support system with high-load flooring capabilities.

Ultra-rapid facility setup potential.

Suitable for soft and uneven ground conditions, with ability to cope with upto 15 degree inclines without modification.

Typical 2.5m leg support spacing, enabling use of most modular flooring systems.

Two storey construction capability.

Unlimited modular increment scalability.

Hard or soft roofed options.

Flooring suitable for vehicle and plant use.

Full installation and fitout, to client preferred standards, including electrical, mechanical and all power and utilities.

Suitable Applications:

Accommodation infrastructure.

Industrial and commercial facilities.

Storage and workshop facilities.

Temporary & re-locatable infrastructure.

Rapid deployment facilities.

Hostile environment infrastructure.