

FORTA PRO uses modular construction technique that allows us to build ecologically clean and sustainable buildings, while saving energy and time. FORTA PRO manufactures high standard modular units suitable for the construction of multiple story residential houses, hotels, hospitals, clinics and many other applications.

FORTA PRO features advanced off-site building methods offering to the clients a fast-track modular and construction solution with minimal disruption to the surrounding facilities operation.

Strict quality control and inspection implemented in our modern factories and supported by FORTA PRO multi-disciplinary professional team, provide a guaranteed comprehensive quality solution. We can plan, design and build from scratch or expand existing facilities. In our modern factories we use a linear production line with large production capacity, fast and cost-effective.



## THE MAIN BENEFITS OF FORTA PRO PREFABRICATED PREFINISHED VOLUMETRIC MODULAR CONSTRUCTIONS ARE:

**Speed** – up to 70% time saving due to production in a dry, factory controlled environment, and then transporting of the complete building parts to a fully prepared site, for a faster return on your investment.

**High-rise building** based on a durable, reliable and life lasting steel frame.

**Permanent or relocatable building solutions** using modular design concept.

**High capacity** – 2 modern factories with high-Level of Quality Assurance (QA);

Less noise and disruption, cleaner and safer construction site.

**Cost effective and precise time planning** due to minor impact of weather-related delays or site-based manpower shortage.

**Further development possibilities** – modular buildings can easily be expanded, reduced, reconfigured or even relocated to meet your changing needs.

Reduced construction waste.

**Less disturbing impact on the environment** – less traffic from and on the construction site, as result transport-related emissions and disruption is reduced.

**Reduced risks of accidents and related liabilities for workers** – construction is done in a controlled, indoor environment.

**Extensive design flexibility** – wide range of façade cladding, roofing and glazing options.

Flexible interior design options - using a load bearing post system.

**Sustainability, durability and effective** – improved thermal performance due to perfect sealing conditions, less waste, wide range of GREEN design options, less interruption for surrounding and existing buildings, high quality, CE marked materials and internal finishing.

Non-combustible and mold resistant.

**Reduced site expenses** - removing up to 80% of the building construction activity from the site location.







#### **RESIDENTIAL HOUSES, HOTELS, STUDENT APARTMENTS**

FORTA PRO offers high rise buildings for different type of facilities, such as residential houses, hotels, offices, student accommodations and many more. Prefabricated fully equipped modules, with all furniture and equipment installed at the factory.

### **ELDERLY HOMES**

Prefabricated modules offer a complete, turn-key solution with emphasis on elderly people needs, safety and well-being, including: Easy navigation created with physical challenges in mind; Wheelchair access through all doorways; Kitchen and bathroom adapted for wheelchair access; Elevated toilets; Reinforcement behind bathroom walls for optional handrails and more.

### **HOSPITALS, CLINICS**

The prefabricated solution dimensions, layouts and architectural design can be easily customized to address the clients' specific needs. The prefabricated modules can easily be installed in existing hospital with minimal interference to the daily routines.

### **RELOCATABLE OPERATING THEATERS**

FORTA PRO offers several types of operating rooms including General Surgery and Ultra Clean Surgery. Each of these is presented in a comprehensive autonomous solution of Induction room, Scrubbing room, Operating Theatre and Technical zone. The solution can be permanent or on a temporary base, for example when renovation process is performed at the existing OT.

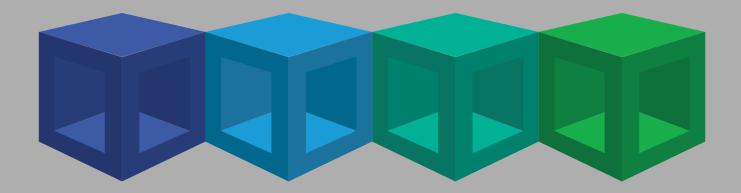
### MODULAR BATHROOMS AND WC PODs

The PODs are designed and built under controlled and QA'd conditions and shipped as a complete assembled unit from our factory. The PODs structure is made from steel profiles, with high performance interior panels or any other finishes according to the customer request.

### **GOLF SIMULATOR MODULES**

High-quality, prefabricated Golf Simulator modules that can fit any simulator from different manufacturers. Arrives as a turn-key solution to the site, completely assembled. Place in your backyard (private homes) or design a complete Golf Training Facility at the Golf Club.







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# MODULAR CONSTRUCTION. WE BUILD HOMES, HOTELS AND HOSPITALS

