



**speedplan**

**A COST-EFFECTIVE MODULAR PREFAB PANEL SYSTEM, IDEAL FOR UNITS INTENDED FOR LONG-TERM USE ON SITE**

*This prefab modular system is portable, and easily transported, even to remote areas, and is erected on site, on either a concrete slab foundation or a factory-manufactured, suspended floor. The modular panel system is suitable for most types of accommodation, including: ablutions, dormitories, kitchens, schools, clinics, houses or modular site offices (including large on-site complexes), and can be customised to suit our clients' requirements. Frost-white walls and high-quality finishings complete the stylish look of the Speedplan modular panel system.*

## **SPEEDPLAN**

### **EXTERIOR AND INTERIOR**

#### **WALL PANELS**

Width: 1 150 mm.

Insulation: 40 mm high-density foam.

Cladding: 0,5 mm Chromadek finish both sides.

Colour: Frost White.

#### **WINDOWS**

All window frames are aluminium (sliding) fitted with 4 mm thick glass. The area of the windows is equal to or greater than 10% of the gross floor area of each habitable room.

#### **DOORS**

External: Same as panel construction with three-lever locks.

Internal: Hollow-core Sapele faced with two-lever locks.

#### **ROOFS**

Galvanised, long-span IBR sheets. Straight sheets — 0,5 mm full hard. Ridge — 0,4 5mm girth ridging of similar material.

#### **CEILING**

12,7 mm thick fissure-board, suspended ceiling.

#### **CHROMADEK TRIMS**

Exterior: Azure finish

Interior: Frost-white finish

#### **FLOOR COVER**

2mm Vinyl or 6mm carpet plain-backed tiles as standard.

### **GENERAL**

- The system has been designed to be erected on either a concrete raft foundation slab or factory-manufactured suspended floor.
- The width of the system increases in multiples of 1 150 mm up to a maximum of 9 600 mm.
- 15 Degree roof pitch.
- Floor-to-ceiling height 2 400 mm as standard. (2 700 mm as optional.)
- The 1 150 mm panel width reduces site erection time and allows for the factory fitting of components that would otherwise have to be fitted on site.
- Up to 100 m<sup>2</sup> building can be containerised (six metre container) for transport purposes.
- The layout of the building is planned and designed in consultation with the client and according to the requirements of the client.

### **OPTIONAL EXTRAS**

- Burglar proofing — windows and doors
- Flyscreens for both windows and doors
- Curtains or blinds
- Air conditioners — window wall/high wall splits
- Appliances (gas or electric)
- Verandah
- Other fittings/applications as per customer request.



### **EXTENDYOUROPTIONSFAST**

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