



PDQ GLOBAL 'T' PAQ System

PRACTICAL – AFFORDABLE – QUICK TO BUILD

Solutions to Problems





Making your Project a simple reality!... with the PDQ - PAQ Construction System

Using our revolutionary Construction systems, PDQ are working with a number of Governments around the World to provide Low- Cost Homes and Community Buildings of various sizes, for the replacement of decaying Village Housing and Slum area dwellings.

Homes and buildings can be supplied as a Pre-fabricated Walls & Roof structure, or complete with all fixtures and fittings, ready for Fast assembly and fixing to any re-enforced concrete level foundation slab.

The ELK Highland 4 Village House – A 35m2 Family Home grouped as 4 Units

The 4 Units which make the ELK Highland 4 Village House can be assembled on site by a team of 4 workers, in 3 days.

Designed as a family dwelling with an individual unit floor area of 35m2, complete with Shower room and Kitchen / Cooking area, the ELK Highland 4 Village House joins 4 dwellings in one building, enhancing stability, and keeping costs to a minimum.

Earthquake & Weather proof, and providing Thermal Insulation from Hot-Cold weather / Wet weather / Snow / and Wind for locations up to 2000m above sea level. Fireproof and Soundproof to international standards.

Buildings and materials guaranteed for a period of 10 Years, with a life expectancy of 25 – 50 years.

Complete with 2 Windows with openers for ventilation (0.6m Wide x 0.9 High) with closure, a Door for entry and exit (H2.1m X W0.9m) with closure and lock, a Durable Floor with insulate board and waterproof / washable covering, and all Guttering and Downpipes for rainwater, including all Roof / Roof covering, and Exterior Wall cladding.

The ELK Highland 4 Village House offers practicality, functionality, and fantastic value for money for universal applications around the world... Low Cost – Fast Build – Affordable Housing.



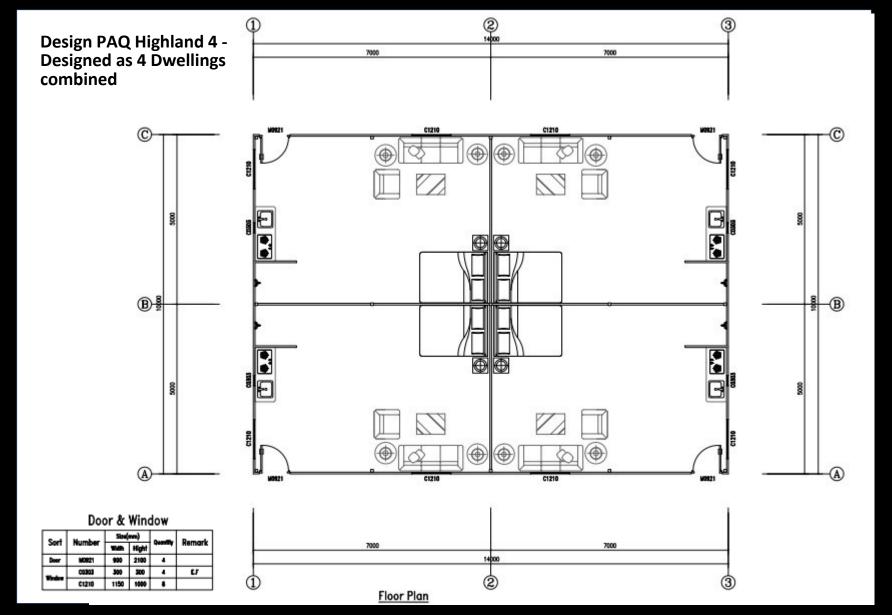
PDQ Global, offers manufacturing for our modular structures, from our state-of-the-art facility based in Pangyu, China, who are the leaders of China's Light Steel Building Industry. Manufacturing energy-saving buildings, we are committed to the research & development, application and popularisation of such structures on a global scale. Our manufacturing facilities are spread over 16 sites including ones at Sanya, Changsha, Wuhan, Nanchang, Shanghai, Chengdu and Changqing, with a total manufacturing space of 220,000m2 and an annual production capacity of 10.92 million square meters of modular structures.

We have assembled a group of high quality trained professional technicians and on-site installation teams, providing customers with a full and complete service from project conception, design, manufacture and construction, to final assembly and internal fixtures and decoration.

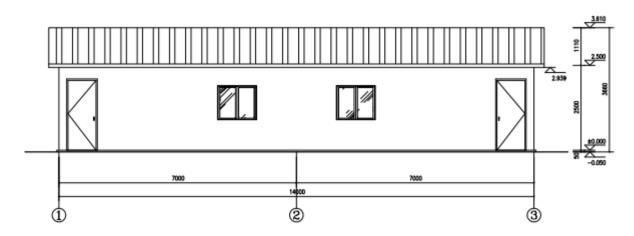
Supplying fast build and affordable solutions, that include prefabricated houses, light steel villas, *container houses*, office blocks, schools, hospitals, factories, warehouses, portable toilets & security staff boxes. PDQ Global are committed to providing quality and efficient pre and after sale services, enhancing our reputation with our many customers around the World. These include territories such as Angola, Ethiopia, Nigeria, South Africa, Somalia, Morocco, Russia, Kyrgyzstan, United Arab Emirates, Saudi Arabia, Iran, Iraq, Maldives, Vietnam, United States of America, Malaysia, Peru etc with usage of our solutions constantly expanding to many other parts of the globe. We ensure through our 25 years of experience building these structures, to offer our customers the most up-to-date, and effective solutions to their requirements.



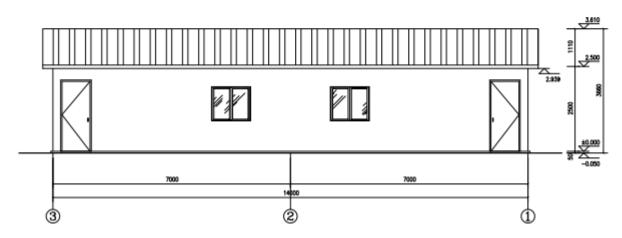
Our Wuhan hospital facility, constructed at the outbreak of Covid-19 in Wuhan, China. A 1,000 bed facility built, ready for patient intake, within 10 days and the second in Shenzhen, 1,500 beds and completed in 20 days.



** Differing configurations are available of the ELK system – single, double and triple units Details available upon request



Front View



Back View



Item No: Component

Wall Panel

Specification

Wall Panel 50 Double Colour-Coated Steel EPS Sandwich Board (Steel: 0.286mm, EPS Density: 10kg)

Roof Panel 50 Double Colour-Coated Steel EPS Sandwich Board (Steel: 0.286mm, EPS Density: 10kg) – Blue, White or Red

Partition Wall 50 Double Colour-Coated Steel EPS Sandwich Board (Steel: 0.286mm, EPS Density: 10kg) + Aluminium Slot and Accessories

Column Double C-shaped Steel. Size: 80*40*1.8mm

Roof Beam C-shaped Steel. Size: 80*40*1.8mm & 50*40*1.8mm

Tie Rod CP8

Ground Beam Double C-shaped Steel. Size: 80*40*1.6mm

Round Beam Double C-shaped Steel. Size: 80*40*1.6mm

Roof Purlin Galvanized Angle Steel: 1.5m

Door 50mm Double Colour-Coated Steel EPS Sandwich Door Size: 800*2,000mm

Window Plastic & Steel Window: 1,740*925mm



1 x 40' HQ = 200m2 of 'T' System - Production Rate: 100,000m2 every 25 Days

The PDQ Global team, are always on hand to make the selection of which structure best suits a customer's particular requirements for any project and in order for us to facilitate speedy and smooth progress, we need to address the points as listed below.

General Issues

- Landscaping issues and aesthetic appeal on site.
- Is the building selected the ideal one for the proposed use by the customer.
- Is there a possibility that the customer will wish to add to the PDQ structure in the future?
- What is the proposed site layout with regard to existing buildings and finishes required to match other buildings on the site.
- Precise details of customers required layout and exterior and interior finish of PDQ structure with illustrative photos from customer of finishes if possible.

Access to Build Site

- Access for container lorry to site/or close to site.
- Consider possibility of over-lift of the PDQ structure to the site.
- Distance from proposed site of the PDQ structure to the access road.
- If the proposed site is to the rear of any building, is there access to the site, and what is the width/height of that access.
- Possible Health and Safety Issues/Hazards Overhead power cables/Public safety concerns/Local Hazards/ Traffic conditions/Security on site.

Utilities

- Availability of access to deliver/install septic tank
- Local Authority restrictions in connecting to utilities.
- Position of possible sewer connection/site for septic tank
- Quality of supply (Water pressure/Electricity Ampere's available).
- Possibility of customer wanting to enlarge the supplied PDQ structure in the future.
- Location of mains water/electricity/sewage and distance from the PDQ structure proposed final site.



Contact Us:

Peter Hurst

Mobile: + 44 (0) 7743 948674 (UK)

Whatsapp: + 852 93073664 (Hong Kong)

Email: peterhurstpdq@gmail.com

Hong Kong Office: UNITS 2804-7. 28th FLOOR, MAN YEE BUILDING, 68 DES VOEUX ROAD CENTRAL, HONG KONG.

Head Office: Wic

WICKHAMS CAY II, ROAD TOWN, TORTOLA. VG1110, BRITISH VIRGIN ISLANDS.

WWW.PDQ-GLOBAL.COM

