

Kit Arch Systems is proud to be chosen through the design competition stage to supply housing settlement for the people of Haiti (Building Back Better Communities) initiated by the Government of Haiti to investigate alternative forms of permanent Housing for their displaced citizens.



Fabricated in days





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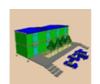
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HABITEC

Whole sale prices for minimum order of 5units Standard features

Steel base

steel frame Electrics Eplumbing Windows & doors

Kitchen & bathroom

Rooftiles

pre Finnish















Possible uses

Temporary





















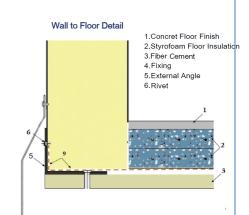
ROOF75mm=U-VALUE 0.13



Roof Section Weights 48 Pounds



Exterior Wall Section Weights 38 Pounds



SAMPLE ONE BED HOUSE 38mt2



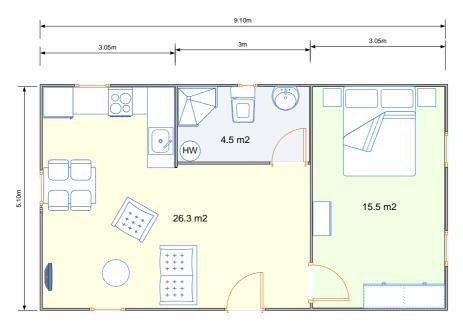


SAMPLE ONE BED HOUSE 50mt2





SAMPLE ONE BED HOUSE 55MT2

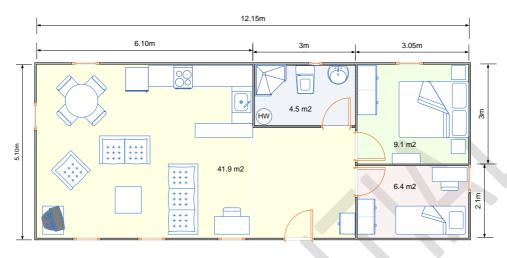


TOPLAM ALAN 46 m2

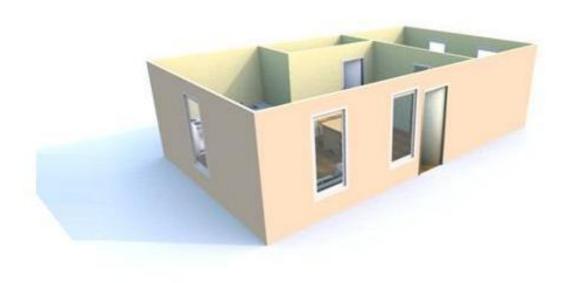


18800 EURO (EX-WORKS)

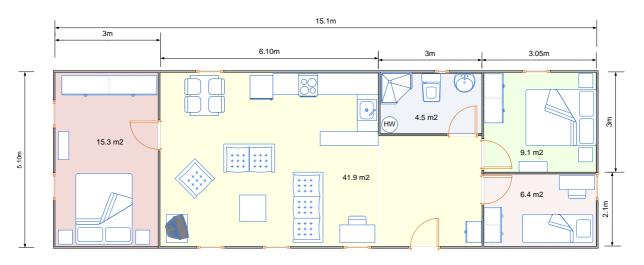
SAMPLE TWO BED HOUSE 62mt



TOPLAM ALAN 62 m2

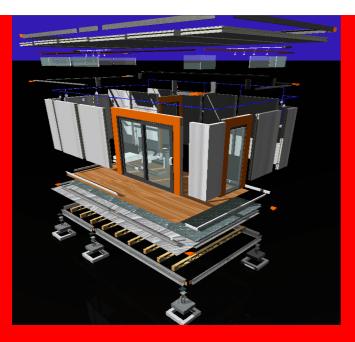


SAMPLE THREE BED HOUSE 77mt2



TOPLAM ALAN 77 m2





MODULA

Whole sale prices Minimum order 5 units

Standard features



steel frame Electrics Eplumbing Windows & doors





Kitchen & bathroom



Rooftiles



Possible uses











residential













11600 EURO (EX-WORKS)







1MODULE



2MODULE

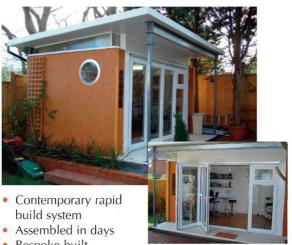


4MODULE



5MODULE

HERE IS SOMETHING DIFFERENT!



- Bespoke-built
- · Light, airy and robust
- · Well insulated and secure
- 3 Year building warranty on all materials and a guarantee on weather proofing

CABIN

Whole sale price minimum order 200m2

Standard features

Steel base Finnish

Electrics Explumbing steel frame Windows & doors

Kitchen & bathroom

Roof tiles

pre















Possible uses

Temporary









recreational



























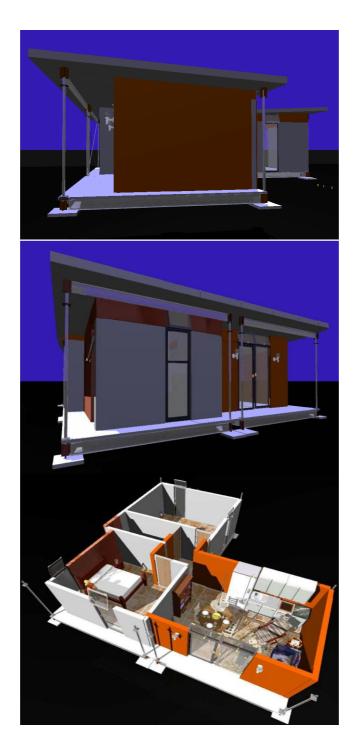




13000 EURO (EX-WORKS)



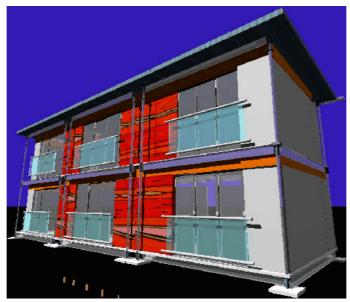
25000 EURO (EX-WORKS)



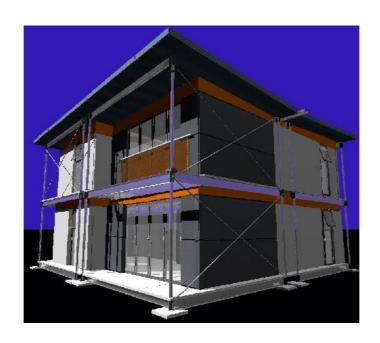
34000 EURO (EX-WORKS)



45000 EURO (EX-WORKS)



45000 EURO (EX-WORKS)



89000 EURO (EX-WORKS)



13000 EURO (EX-WORKS)



49000 EURO (EX-WORKS)

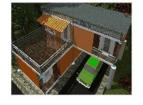


26000 EURO (EX-WORKS)



































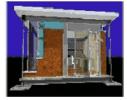




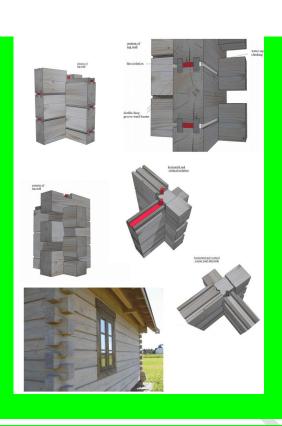












LOGIT

Whole sale <mark>price</mark> Minimum order 200m2

Standard features

Steel base

steel frame

Electrics Explumbing Windows & doors Kitchen & bathroom

pre Finnish















Possible uses

Temporary









commercial

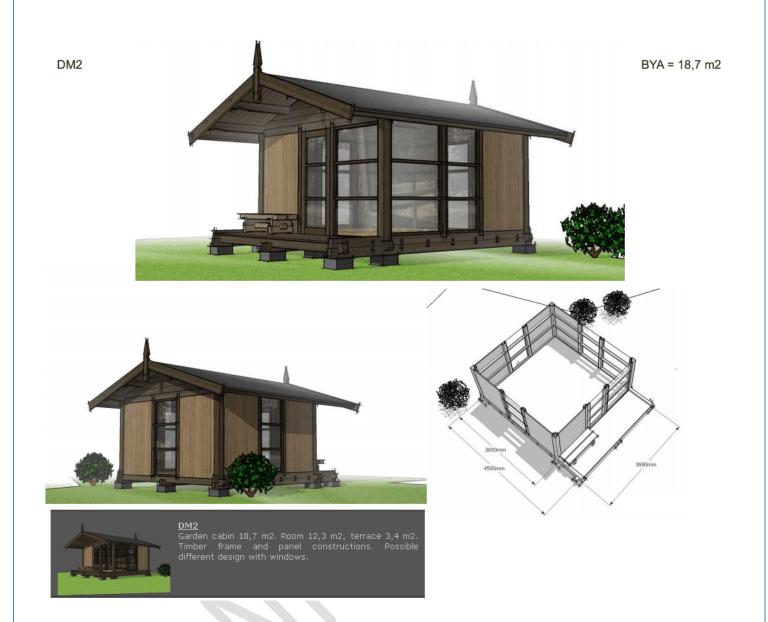


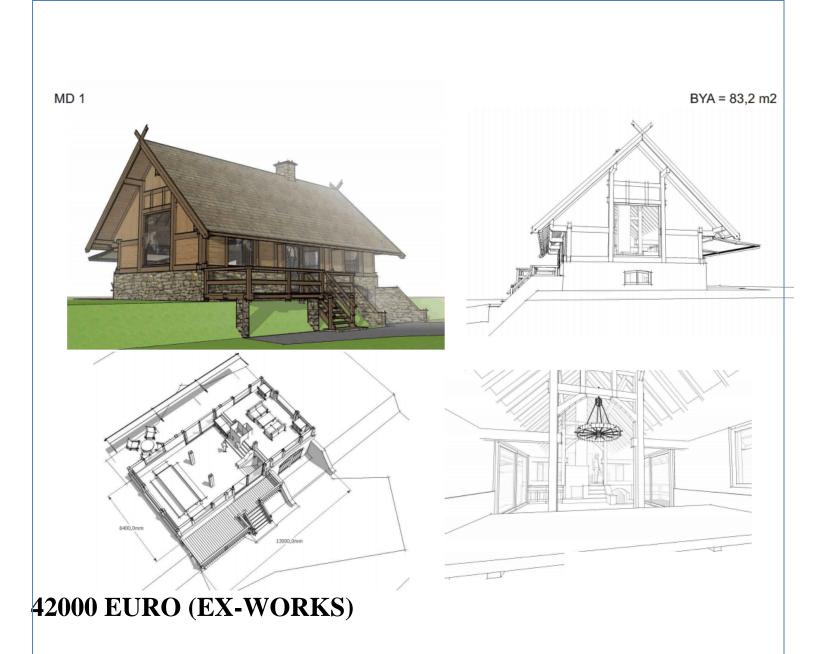




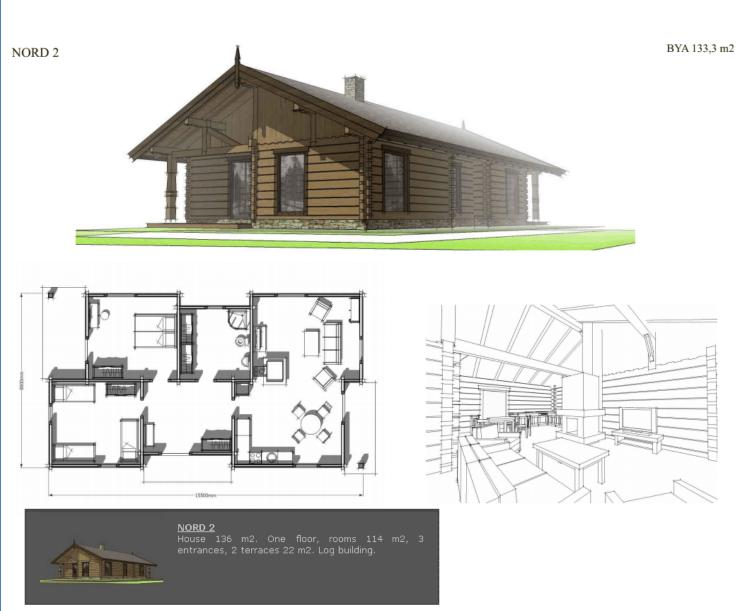






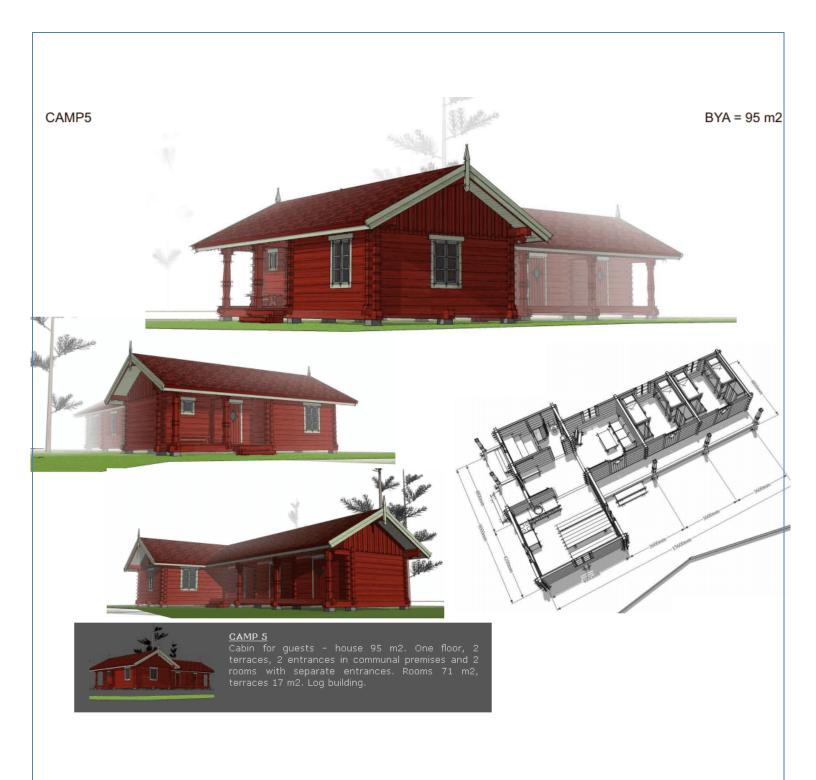


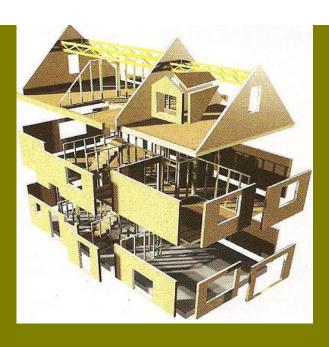


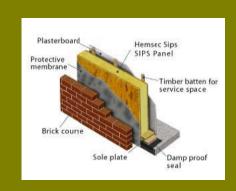












SIPTEK

Whole sale Minimum order 4 units

Steel base

steel frame

Electrics & plumbing Windows & doors Kitchen & bathroom Roof tiles

pre Finnish















Possible uses

Temporary















commercial































.000 EURO (EX-WORKS)

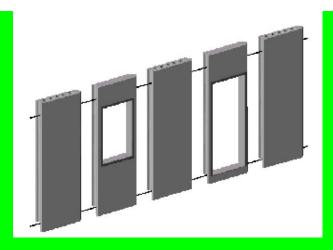


000 EURO (EX-WORKS)



000 EURO (EX-WORKS)





LITEC

Whole sale Minimum order

Standard features

Steel base

steel frame

Electrics & plumbing Windows & doors Kitchen & bathroom

pre Finnish















Possible uses

Temporary





medical











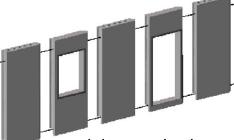
Conventional method slow, Costly and difficult to manage



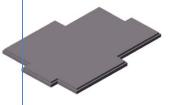








100% stronger, modular panels, thermal efficient, 30 year warranty

















Contain

Whole sale Minimum order 4units

Standard Features

Steel base steel frame Electrics Eplumbing Windows & doors Kitchen & bathroom Roof tiles

pre Finnish















Possible uses























Portable buildings are ideal for temporary homes, offices, work sites or emergency housing and are manufactured from new, ISO standard steel containers, 8'x 20' and 8' x 40' in size, and carry a 10 year structural warranty. Converted by experienced cargo container manufacturers, our buildings can be transported via standard cargo container ships, cargo planes, helicopters, trucks or rail. . Disaster Emergency Housing , Temporary Worker Housing, Oil, Gas, Mining Sites, Government & Military , Construction Sites , 1HOUR FIRE RATED WALLS, CEILING, DOORS AND WINDOWS U -VALUE FOR WALLS & CEILING=0.25 FLOOR=0.24 ACOUSTIC INTERNAL NOICE REDUCTION >db43

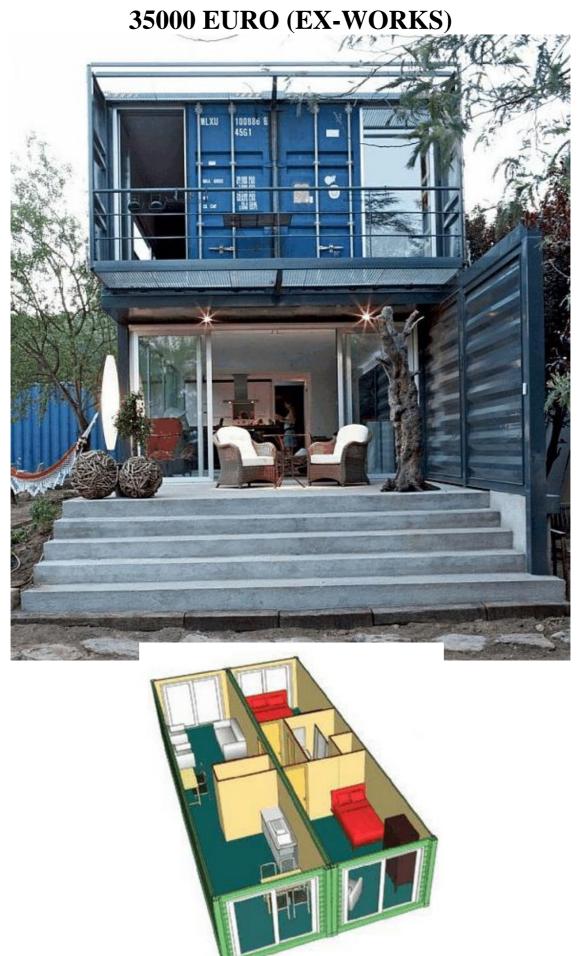
	DIMENSIONS:		External length:	6.15m (20ft)	Internal width:	2.15m (7ft)
ı	Net internal area:	13m² (140ft²)	Internal length:	5.95m (19ft 4inch)	Internal height:	2.19m (7ft 2inch)

















ENVIRONMENTAL

Our policy is to reduce, re use and recycle all parts working together with our suppliers and customers. We concentrate on using material that is recyclable or better still made from recycled material. And to promote as much as possible, the use of environmentally friendly features as below

Energy saving lighting

Waste to fertilizer toilets

Green roofs

Winds energy

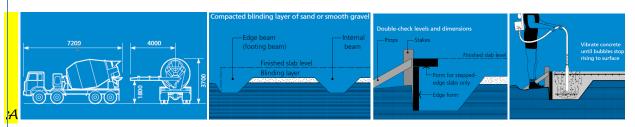
Solar panels for heating and electricity

Rain harvesting systems

ADVANTAGES

- 1- light weight, economical and easy to ship, Movable
- 2- Snow Load: 80 kg/m2, Wind Speed: 240 km/h, Air tightness-3.0m3/(hr.m2)
- 3- Technical support = 1 yr, Warranty = 1 yr
- 4- In Accordance with British Standard Specification No.5950 (1992) Part 2, Code of Practice 3, Chapter V Part 2 (1972 and BS 6399 Parts 1 and 3 (1984).
- 5- Reusable, Long life, Good looking
- 6- We can put 4 pieces 46 m2 houses or 3 pieces 62 m2 houses in 1 40ft shipping container
- 7- All buildings engineered to be Earthquake resistant, Frame is hurricane resistant, Fire resistant
- 8- Mold resistant, Moisture and corrosion resistant, it won't rot or feed termites.
- 9- Can be installed by inexperienced workers by following illustrations
- 10- Easy assembly . Assembly takes about 2 days for each 46 m2 house with 4 people.
- 11- Building on poor soils? LGS is lighter than wood, concrete and structural steel, which reduces piling requirement

STANDARD SPECIFICATIONS & PRODUCT ADVANTAGES FOUNDATION

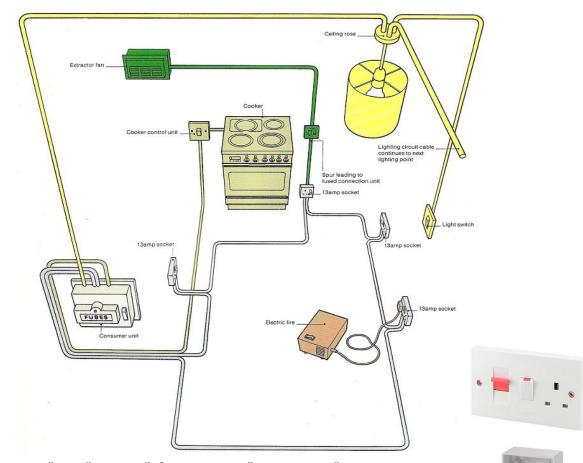


20 cm thickness of C25 concrete on site (done by the customer)



Alternative Kit frame system supplied as part of package Floor ceramic tiles and laminated floorings will be supplied upon request.

SANITARY: All pipes, taps, ceramic toilets, sinks, shower, aluminum framed shower cabin are <u>included</u> and they will be 1 quality and made in Turkey.



ELECTRICAL

UK standard electrical outlets and fixtures and I.E.E regulations Switches and sockets at ground floor to be min. 450mm and max 1200 above FFL

Circuit cable sizessize.../type

Heaters / ring circuit/radial / spurs....2.5mm.....two core and earthtwo core and earth Cooker

Meter leads / earth cable16.0mm.....two core and earth ELECTRIC: 220V/380V 50 Hz. Cablings, outlets, switches, indoor lighting cables, outdoor

lightning cables, AC unit cabling, electrical appliances cabling are included.

FURNITURES AND APPLIANCES: Not included.

KITCHEN: Will be supplied upon request

Design and All component parts used manufactured under quality assurance control and branded with a trade brand







ISO 9001:2000

















Accommodation delivery on 100% funding with a 10% SBLC requirement.

Offers projects for Governments, Aid Organizations and Multi-National Corporations who need housing for lower and middle-income families in their country, community or workforce.

Our aim is to improve the quality of life by providing a low-cost, quality manufactured building system. Combined with a finance solution for the purchaser, providing a payment plan with easy installments

OBJECTIVES

The rapid delivery of houses to reduce the number of homeless people and improve living conditions of families in existing unhealthy and substandard housing and shelters.

Provide employment, training and jobs for thousands of workers, making a positive impact on the community and local economy.

GUIDELNES

To obtain maximum economic benefits, minimum orders are 5,000 apartments or houses Prices for apartments and houses include basic infrastructure and services such as Roads, Water Electricity, Drainage and Sewer.

Example: The price for a 60sqm house or apartment in Africa is around US\$23,400 Implementation for such a project in general is 24 month, depending on conditions and location.

PAYMENT

Option 1 = Annual progressive payment in form of a Promissory Notes for each calendar year. Promissory Notes for 20% of the contract value, to mature at the end of each calendar year. The promissory notes can be in the form of Government Bonds or other acceptable financial instruments for 20% of the contract value, issued each year during the contract period and maturing 1 year from the day of issue.

Option 2 = Lump Sum payment at the end of the 5 year construction period. Promissory note for the full contract value, to mature at the end of the contract period. The promissory note can be in the form of a Government Bond or other acceptable financial instrument for the full contract value, to be issued at the contract date and to mature at the end of the contract period.

Option 3 = If Project qualifies wholly or partially as Humanitarian, bank endorsed promissory note. Promissory note for the full contract value is reduced to 15-20% for the humanitarian value of the contract to be issued at contract date and payable in 24-30 month.

The client, Government or NGO, must arrange waiver of any taxes, duties or charges on imports of materials, plant, equipment, vehicles and machinery associated with the project.

In most discumstances we include environmental or town planning designs in our offer to provide a complete package for clients and take full responsibility for the design of all building structures and civil engineering works. The System is an effective and fast building system with modular standard components that require minimum on-site erection, installation and finishing. All window and doorframes are installed in special panels and coded together with floor and wall panels; construction is faster as great emphasis is placed on the correct sequence of erection of each component.

COMPANY PROFILE

We are a UK based design and build firm (architectural) with several years experience in the delivery of rapid build, affordable, Sustainable, eco friendly prefabricated structures.

We operate on an outhouse, outsourcing system with Associate designers, engineers, artisans, and various other supply chain partners.

Our primary goal and objective is to address the global accommodation market for the delivery of temporary to permanent rapid build accommodation for social, residential and commercial purpose (shops, offices, schools, clincs, chalets, military, medical, police, single family homes, churches, shops, etc.......) Our Target market is worldwide.

AFFILIATES & ASSOCIATE FACTORIES



Theodore William Reynolds

ARCHITECT

DESIGN/ PROCUREMENT



Míke McCall /Isoclad MANUFACTURE PANEL PRODUCTION



Nick Procter
TECHNICAL
SUPPORT



Alwyn bull ENGINEER STRUCTURES





















SPREAD ON A 4 ACRE SITE LOCATED IN THE NORTH EAST OF ENGLAND. WE ARE ABLE TO SUPPLY OUR PRODUCTS ANYWHERE IN THE WORLD WHEN REQUIRED. OUR MANUFACTURING FACILITY IS ORGANISED INTO GOODS INWARD; PANEL MANUFACTURING, MOCK ASSEMBLY FOR QUALITY CONTROL AND A LARGE DESPATCH AREA CAPABLE OF LOADING SEVERAL TRUCKS AT THE SAME TIME.







WE ARE HAPPY TO GIVE YOU A TOUR OF OUR FACILITIES TO HELP YOU UNDERSTAND OUR MANUFACTURING CAPABILITIES - THE PRODUCTION BELT IS CURRENTLY CAPABLE OF DELIVERING ENOUGH PANELS TO MAKE 400 1BED UNITS / MONTH.

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