













1989

We started our journey with the break grounds princible in prefabricated building sector.

1991

We developed our activities quickly by performing all technical calculations and designs with our expert staff of engineers-architects in sales, marketing, production, R&D and P&D departments.

1994

We built the largest prefabricated construction showroom in Turkey to exhibit prefabricated building models and details of our product.

2004

We have started to use for the first time A1 class incombustible Hekimboard which based on Natural Cement Board with the fibercement technology in our products in Turkey.

2006

Technology and aesthetic; has started to compete with static calculations. For the first time in Turkey we used 8 architectural and static software together.



-2009

We broke new ground in the world as we started to produce almost all of the raw materials in our own integrated plants.

2010

Expectations was constantly increasing. We used 7 different production technologies together for the first time in Turkey.

2020

Our 30th Anniversary... Today we are exporting to nearly 130 countries and have completed over 3.500.000 m² area of projects. We introduced 8 storey light gauge steel constructions by carrying on the tradition of being groundbreaking company in Turkey.



Company Profile





We are Leader in the Sector

We are the only prefabricated construction producer in the world who produce all raw materials in its own integrated plants.



We Save Time

We make differences with a quality and timely service beyond customer's expectations.



Eco-friendly

Our technology and the materials which we use reflect our sensitivity to ecology, we act with the awareness of sustainability.



Solution and Service Oriented

We produce solutions globally with our experienced and expert staff composed of architects and engineers.



We Provide Alternative Loading Solutions

We provide favorable and optimum loading solutions in land, air and sea transportations through the world.



We Make Differences with a Special Packaging System

We offer material and shipment assurance with special packaging system.



We Keep Customer Satisfaction At Maximum

We provide customer satisfaction in pre/post-sales processes with quality service perception and standing by our products since 1989.



We Ensure Production Assurance

We can supply all of your requests on time with our Integrated Production Plants producing 170.000 m² of products, our high production capacity and wide range of products.



We Are the Technology Point with Our R&D and P&D

We offer innovative, creative and flexible solutions with the high-technology production lines and machine line we have.



We Offer Professional and Quality Solutions

We put our signature under many projects around the world with international certifications and quality certificates by producing solutions and making calculations specific to the project.



We Provide Favorable Price

We offer quality product with a favorable price within the scope of performance assessment.



We Provide Assembly Assurance

We provide mounting and demounting services carried out with our expert supervisor and assembly teams.



We Put the Emphasis On Occupational Health and Safety

We create safe spaces with the placing emphasis on the Occupational Health and Safety and training activities.





















Production Plants
31.000 m²



All of the construction elements are produced by cold-forming of galvanized steel through specially designed weldless construction technology. Walls, frame, roof, truss and other building components of the building designed in the project design process are created by connecting profiles with bolts and nuts which produced in HekimStructureRobot lines.



Hekimboard natural cement board is reinforced with cellulose which is obtained by using fibercement technology. Natural cement boards are plain or patterned design, A-1 class incombustible boards for especially use as interior and exterior cladding material.

HEKIM PANEL PANEL Composite Panel Technology

Our HekimPanel brand of sandwich panels are in 2 main groups as instulated with rock wool and EPS. We can produce sandwich panels from 600 mm to 1250 mm width and to until 16.000 mm lenght in our panel production line. We are also producing uninsulated corrugated panels with 3 or 5-pitch in the same production line.

HEKIM POR HEKIMPOR

Expanded Polystyrene (EPS) is a foamy, thermoplastic, typically white heat insulation material with closed pores, obtained by petroleum. It provides the same heat performance with other insulation materials in the most economical way. It does not deform within time, is consumer and eco-friendly.

HEKIM PLAST PET Board Technology

It is the technology in which polyethleneterephtalate (PET) material which is produced in PET roll line. PET material, carried out with the utilization of raw material composed of fractured PET particles or PET granules, is used in diverse fields of the industry.

BALLISTIC HEKIMBALLISTIC TECHNOLOGY Ballistic Technology

Security of life has been a vital subject for centuries where many R&D and P&D studies are performed continuously and new products are put out to the market. Developed with Prefabrik Yapı Inc.'s sensitivity on the subject of life security, its new product B7 Armored Security Cabin is provided to the customers with many advantages. B7 armored security cabin, produced for the purpose of defense, attack, exploration and surveillance, is a prominent product in the sector with the solutions it offers in covering alternateive needs and its different design.

HEKIMPROJECT Sethware Technology

All architectural planning, design and techical drawings and R&D and P&D, patent and industrial application activities of high-standard, technologically advanced, durable and aesthetic products are carried out by our expert technical staff by means of current architectural and engineering softwares.





Antarctica Asia **America**

Djibouti England Equatorial Guinea Egypt Falkland Islands Finland France French Guiana **Australia**

Germany

Lebanon Liberia Libya Lithuania Luxembourg Macedonia Madagascar

Malawi

Mali

Maldives

Paraguay Poland Portugal

Serbia

Papua New Guinea Romania Russia Saudi Arabia South Africa Senegal

Tunisia Turkmenistan

Ukraine United Arab Emirates United States of America Uganda Uzbekistan Western Sahra Yemen

Zimbabwe









A Professional Approach to Living Spaces

Preform; offers a professional approach to the offices which are taken decision, dining halls which are provided in a hygienic space on lunchtime, recreational facility for activities, accomodation rooms which after a tiring day and all the living spaces.

It covers the demands with product range in numerous field especially on the construction sector, education, health, oil, natural gas, mining and defense industry.



Maximum Mobilization Aesthetic, Functionality or Armored Security

You don't need to think anymore about how you transport the product, where you assemble or how much time you spend. Lifecase works constantly to achieve maximum mobilization with minimum performance and transforms innovative ideas into new products with the help of technology.

Lifecase, used for various functions in many sectors and mobilizations, get ready less than in 2 minutes in case of disasters emergency actions that save lifes for a few minutes and offers comfortable and safe living areas.

Lifecase provides safe areas with armored structure and fire resistance in special designed products where appealing to the eye with color choices.





Light Steel Structures Turns into Art.. Which One Is Your Steelin?

Be ready to see multi-storey light steel structures around you...

Light steel structures, which were only possible up to four storeys maximum until now, can go up to eight storeys by means of technology and design developed by Steelin.

Workshop, warehouse, hangar, factory... Steelin which has wide space functionality, satisfy the need as a hangar for a large airplane as well as a factory with long spans.



Powerful and Innovative Reflection of Profile...

Perforation in the requested measures and axises, burr-free cutting are carried and profiles with high sensitivity in requested lengths and measures are produced in our lines according to the project details.

Hekim Profil provides added value to heavy steel industrial plants, support brackets of solar energy systems, stadiums, bridges and such like steel structures as an auxiliary element and also reduces costs, labor time and tonnages as well as in light steel gauge structures.





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Livable spaces with Lifecase











Oil and Gas Camp

Scope of the Project

The project consisted of dormitory, dining hall, administrative office, hangar, and social facility buildings on 10.000 m² closed area. Lifecase Classic System was applied in the production of the buildings.

Iraq











Living Center Project

Scope of the Project

The project consisted of dormitory, dining hall, administrative office, hangar, and social facility buildings on 10.000 m² closed area. Lifecase Classic System was applied in the production of the buildings.

İstanbul









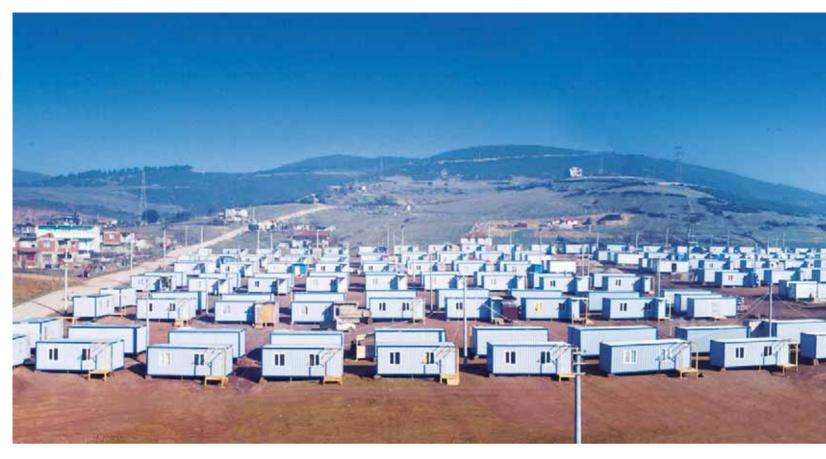


Military Camp

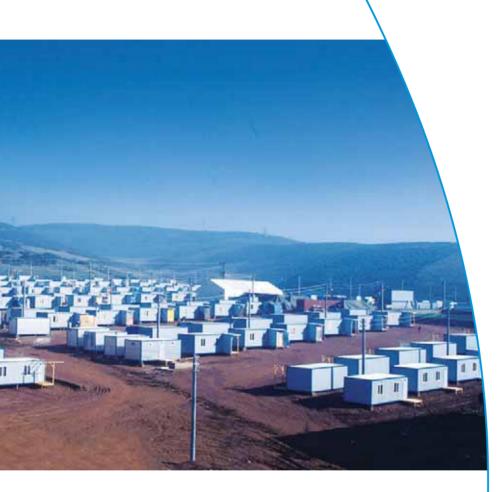
Scope of the Project

The project consisted of dormitory, dining hall, administrative office, hangar, and social facility buildings on 6.172 m² closed area. Lifecase Sandwich Panel System was applied in the production of the buildings.

Azerbaijan















Emergency Camp

Scope of the Project

The project which has 17.650 m² closed area and consisted of dwelling structures for emergency accommodation needs after an earthquake disaster. Lifecase Classic System was applied in the production of the buildings.

Kocaeli

Safe and warm solutions with Lifecase











Emergency Camp

Scope of the Project

The project, which has $42.000~\text{m}^2$ closed area and consisted of dwelling structures for emergency accommodation needs after an earthquake disaster. Lifecase Sandwich Panel System was applied in the production of the buildings.

Van











Living Center Project

Scope of the Project

The project consisted of dormitory, dining hall, administrative office, hangar, and social facility buildings on 6.100 m² closed area. Lifecase Sandwich Panel System was applied in the production of the buildings.

İstanbul











Living Center Project

Scope of the Project

The project consisted of dormitory, administrative office and infirmary buildings. Lifecase Sandwich Panel System was applied in the production of the buildings.

İstanbul











Road Project

Scope of the Project

The project consisted of dormitory, dining hall, infirmary and administrative office buildings. Lifecase Sandwich Panel System was applied in the production of the buildings.

Burkina Faso

Going well with Lifecase











Road Project

Scope of the Project

The project consisted of dormitory, dining hall, laundry, infirmary and administrative office buildings. Lifecase Sandwich Panel System was applied in the production of the buildings.

Chad











Administrative Office Buildings

Scope of the Project

The project consisted of administrative office buildings which has 1.320 m² closed area. Lifecase Sandwich Panel System was applied in the production of the buildings.

Bursa











Educational Camp

Scope of the Project

The project, which has 2.020 m² closed area and consisted of classroom and WC structures to provide education support after earthquake. Lifecase Sandwich Panel System was applied in the production of the buildings.

Van















Scout Camp

Scope of the Project

The project, which has 1.390 m² closed area and consisted of dwelling structures. Lifecase Classic System was applied in the production of the buildings.

Bolu

The project consisted of dwelling structures. Hekim Lifecase Classic System was applied in the production of the buildings.

Colourful solutions with Lifecase











World Culture Expo 2013

Scope of the Project

The project consisted of the required activity and event structures. Lifecase Sandwich Panel System was applied in the production of the buildings.





Armored Cabin

Design

Qualified and functional armored Cabin which has ballistic armor structure, optional alarm and siren system, camera systems and control kit where an assault weapon can be mounted, provides full protection in every area where threat against property and security of life.

Place of Use

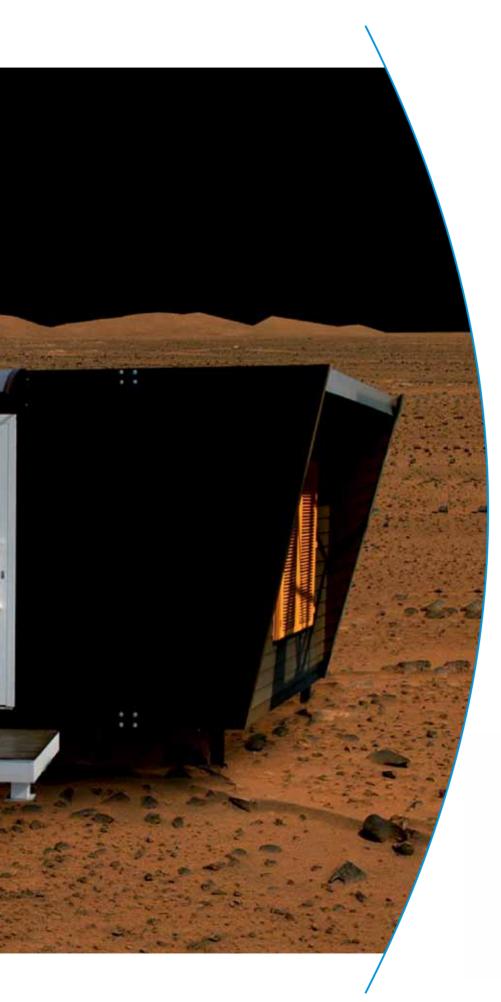
It is used as an assurance of high level security in all areas such as embassies, consulates, police stations, military buildings, finance centers, international convention centers and private companies with higher risk.

Purpose

Armored Cabin designed for risky/dangerous environments with image transfer device, recording device, firing unit, security, laser, weapon and projector control units on the commanding control unit and alarm, camera systems on the exterior side of the cabin.







Mars

Design

Mars is not ordinary modular structures that you have never seen before. It is unwelded with its technology, design and aesthetic...

Modular

Mars living areas are modular types with their integrated, portable and pre-production structure.

Mars is designed in different sizes as Mini, Compact, Maxi and Comfort. It offers alternative choices to your needs of living area with Maxi and Comfort size alternatives.

Economic

Time is the most precious treasure in the world.

Mars saves your time by offering a fast-built and effective living area. Mars is also environment-budget friend and has more advantages than other construction systems. All comfort, time, cost saving that you need are together in Mars.

"0"Carbon Emission

Mars containers are eco-friendly with zero carbon emission and can produce its own energy.









Expandable Container Systems

Design

Our R&D and P&D departments worked together in order to find the answer of question: "How much expandable one container?"

Expandable container systems which revive through these studies, for fast installation needs, succeeded to fit large living areas integrated by containers to single unit.

Purpose

The primary purpose is,by their modular design,during the period of crisis after disasters, transport and assemble of health units, education buildings, administration offices, military buildings and such a kind of buildings.

Installation

Installation of the module which could be transported with 3.00×7.00 m dimensions, have all sanitary and electrical installation, also which sanitary ware and kitchen cupboard are installed could be completed in 15 minutes, by opening of folded chassis and by sliding of inside small modules to chassis to without any need of machine or apparatus after placing by crane on place.

Transportation

You will have the advantage of transport the living area which is expandable to 62 m² and which is in standard container dimensions when it's closed.

The unit which have $3.00 \times 7.00 \text{ m} \times 3.00 \text{ m}$ sizes could be transported by truck, and 2 units could be transported by an long vehicle.

Top of innovation with Lifecase





Foldable Container System

Design

It has an aesthetic design, fastly and easily mounteddemounted with its compact structure within a few minutes without any need of professional assistance.

Purpose

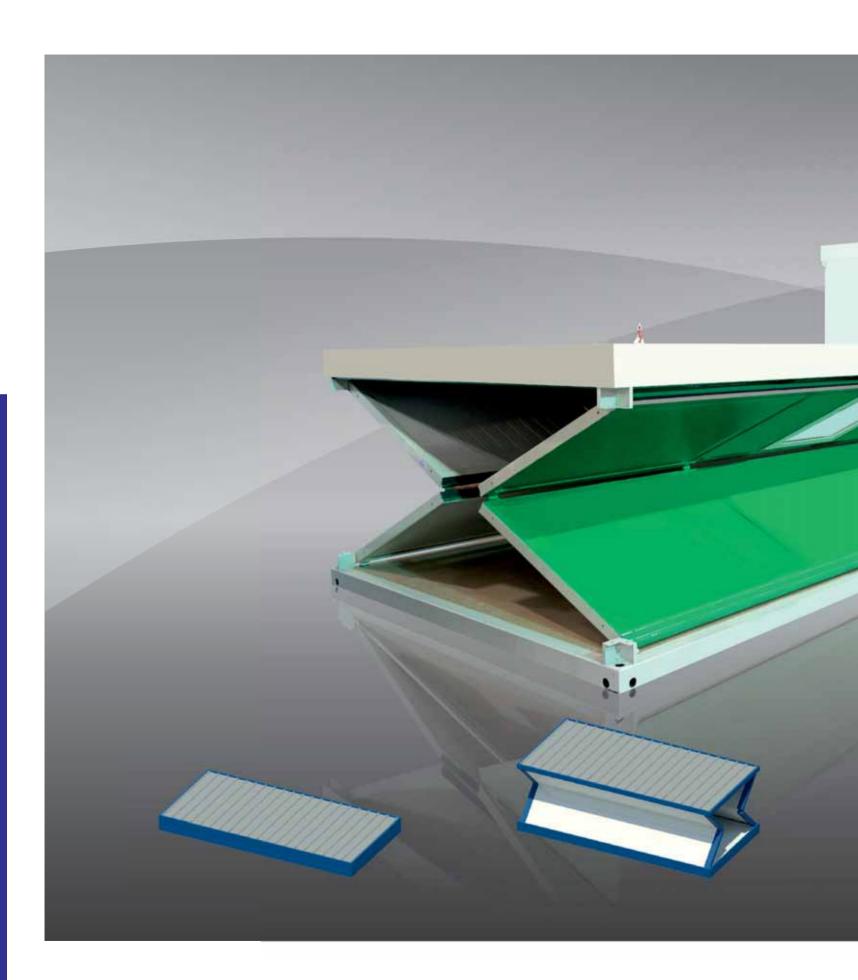
The primary purpose is,by their modular design,during the period of crisis after disasters, transport and assemble of health units, education buildings, administration offices, military buildings and such a kind of buildings.

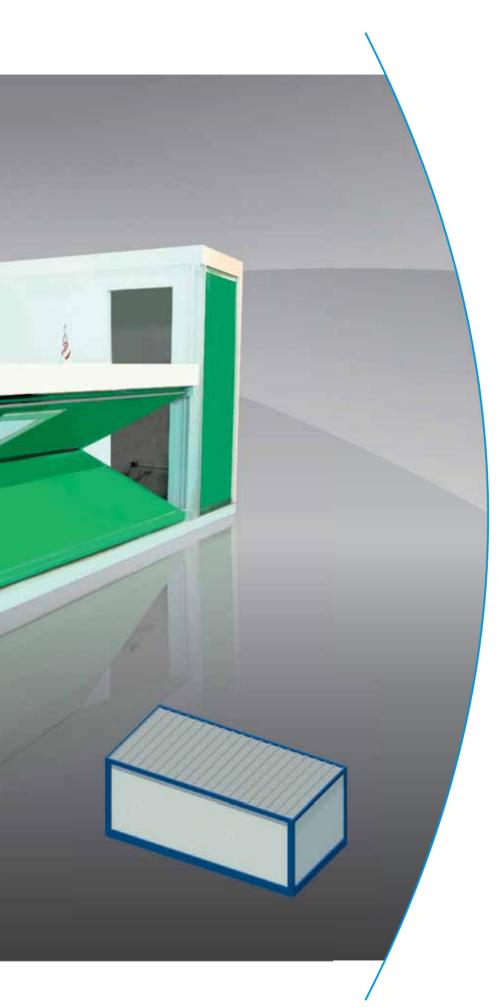
Installation

Installation of the module which could be transported with 3.00×6.55 m dimensions, have all sanitary and electrical installation, also which sanitary ware and kitchen cupboard are installed could be completed in 2 minutes, by unlocking of lock systems, by lifting of upper chassis with crane and opening of walls by 2 sides.

Transportation

4 folded units which have $3.00 \times 6.55 \text{m} \times 0.40 \text{m}$ sizes could be transported by a long vehicle, and 2 units could be transported by truck.





Accordion System Container

Design

Accordion system containers, where living space and WC-Shower module are designed separately from each other and which are different from expandable and foldable container systems, could be used single as a living space. If requested, two units could be integrated easily.

Purpose

The primary purpose is,by their modular design,during the period of crisis after disasters, transport and assemble of health units, education buildings, administration offices, military buildings and such a kind of buildings.

Installation

Installation of the module which could be transported with 2.40 m x 6.00 m living area and 2.40 m x 1.00 m wc-shower unit, have all sanitary and electrical installation, also which sanitary ware and kitchen cupboard are installed could be completed in 2 minutes by unlocking of lock systems, by lifting of upper chassis and opening of all walls

Transportation

7 folded units which have $2.40 \times 6.00 \text{m} \times 0.40 \text{ m}$ sizes could be transported by a truck, and 14 units could be transported by long vehicle. And 6 pcs wc-shower unit could be transported by truck and 12 pcs could be transported by long vehicle.





Security Cabin

Scope of the Project

Security Cabins provide functional solution for small areas with their largest internal volumes and suitable to present structuring with their appearance. They harmonise between the urban fabric and a rich variation of siding.





Security Cabin

Scope of the Project

Security Cabins provide functional solution for small areas with their largest internal volumes and suitable to present structuring with their appearance. They harmonise between the urban fabric and a rich variation of siding.





Shipping Details

All our products have our quality assurance in land, air and sea transportation by means of special packaging and high level services in shipping details. It presents with adventageous, economic and proper solutions.











It is produced according to TSE K 79 standards.





Construction

Bearing system consists of galvanised steel sheet bottom and upper chassis produced by HekimStructureRobot technology; bearing corner integrated by bolted connection and C-U profiles.



Wall

Painted galvanized steel sheet + HekimPor (EPS) + painted galvanized steel sheet Hekim Sandwich Panel used for exterior and interior covering.

Optional

• Painted galvanized steel sheet + Rockwool + Painted galvanized steel sheet

Exterior doors are galvanized steel with

Interior Doors

• American door

• Aluminium

PVC

Interior doors are MDF-Laminated doors.



Ceiling: Painted galvanized corrugated steel sheet + HekimPor (EPS) + Painted galvanized steel sheet Hekim Sandwich Panel is used on the ceiling.

Optional

• Painted galvanized corrugated steel sheet + Rockwool + Painted galvanized steel sheet

Floor: Load-bearing floor consists galvanized steel profiles and connected by bolt and screw, covered by Hekim TPO membrane over Hekimboard Natural Cement Board.

Optional

- Various PVC floor covering
- Hardwood flooring



Windows

Double-glazed windows are white color and with PVC frame.

Optional

- Aluminium frame
- Sliding or guillotine frame
- Tilt & turn frame
- Aluminium or PVC roller shutters
- Insect screen



cvlinder lock.

Exterior doors

• Aluminium

Optional

PVC

Doors

Insulation

HekimPor (EPS) is used for insulation of sandwich wall panels.

Optional

Wall Rockwool Ceiling

Rockwool



Electricity Installation

Electrical installation consists of lighting fixtures, switches, sockets, cables - cable channels, fuses - fusebox and circuit breaker. The installation is surface mounted.

Optional

- Data line
- UPS
- \bullet \top \lor
- Fire detection system
- Alarm and smart building systems



Sanitary Installation

Sanitary installation consists of wall mounted ceramic washbasin, special design waterproof floor covering, shower tube and 50 x 100 cm kitchen cupboard with chrome sink, WC toilet paper rail, soap dispenser and mirror set. Installation is surface mounted.

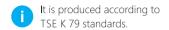
Optional

- WC with ceramic flush tank
- Pedestal wasbasin
- Eastern WC
- Kitchen top cabinet
- Fire extinguishing system



Paint

Roof panels, wall panels and accessories are painted steel sheet. Galvanized paint is used on galvanized exterior, top and corner profiles.







Construction

Bearing system consists of galvanised steel sheet bottom and upper chassis produced by HekimStructureRobot technology; bearing corner integrated by bolted connection and C-U profiles.



Wall

Hekim Sandwich Panel (Painted galvanized steel sheet + EPS + PET) is used for exterior walls and Hekim Sandwich Panel (PET+ EPS + PET) is used for interior walls.

Optional

- Painted galvanized steel sheet + EPS + Painted galvanized steel sheet
- Painted galvanized steel sheet + Rockwool + Painted galvanized steel sheet



Ceiling: Load bearing system consists galvanised steel profile and integrated by bolted joints; exterior covering of ceiling is natural galvanized corrugated steel sheet and interior covering of ceiling is PVC lambri.

Optional

• HekimBoard Natural Cement Board

Floor: Load-bearing floor consists galvanized steel profiles and connected by bolt and screw, covered by Hekim TPO membrane over Hekimboard Natural Cement Board.

Optional

- Various PVC floor covering
- Hardwood flooring



Windows

Guillotine and fixed system aluminium frame.



Insulation

HekimPor (EPS) is used for insulation of sandwich pannel walls.

Glasswool mattress is used for insulation of ceilina.

Optional

Wall

Floor

Rockwool

Rockwool



Exterior doors are aluminium with cylinder lock. Interior doors of WC-Shower cabins are aluminium.

Optional

Exterior door

Interior doors

• Steel sheet

• PVC

• PVC

Optional

- PVC frame
- Sliding system frame
- Tilt & turn frame



Paint

Roof panel and accessories are painted galvanized steel sheet.



Electricity Installation

Electrical installation consists of lighting fixtures, switches, sockets, cables - cable channels, fuses - fusebox and circuit breaker. The installation is surface mounted.

Optional

- Data line
- UPS
- TV
- Fire detection system
- · Alarm and smart building systems

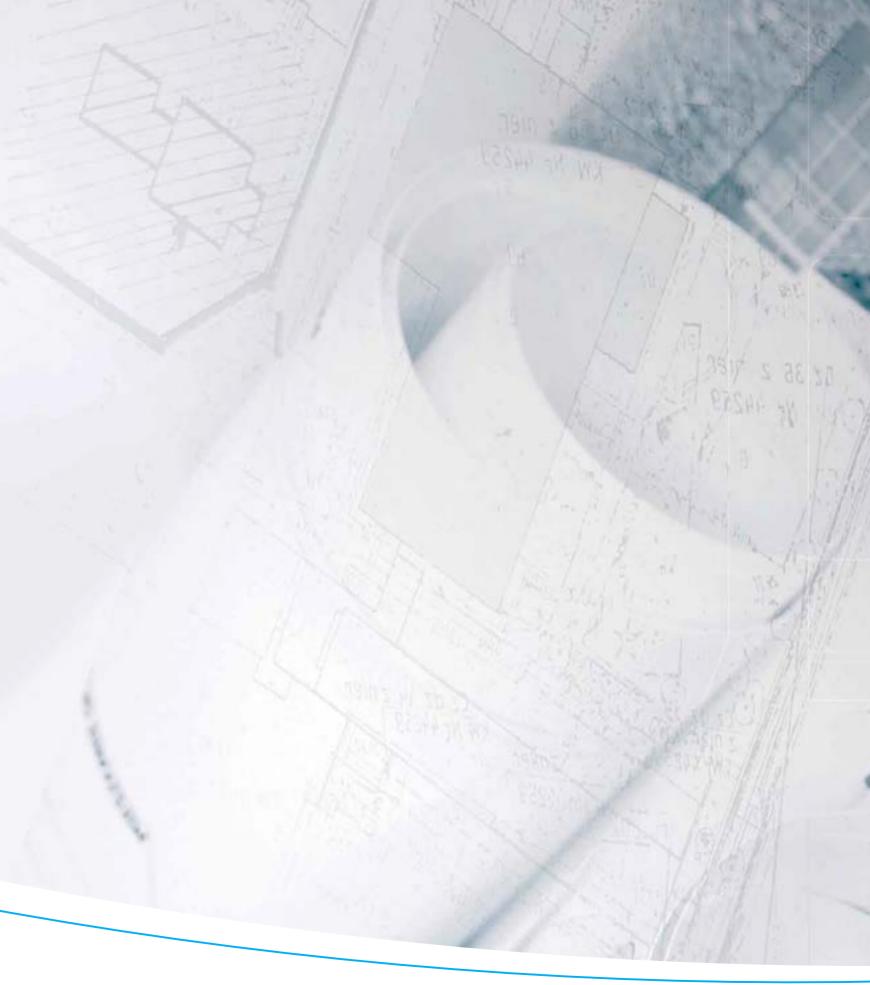


Sanitary Installation

Sanitary installation consists of wall mounted ceramic washbasin, WC, acrylic shower tray, ceramic tiles, WC toilet paper rail, soap dispenser and mirror set. Installation is surface mounted.

Optional

- WC with ceramic flush tank
- Pedestal wasbasin
- Eastern WC



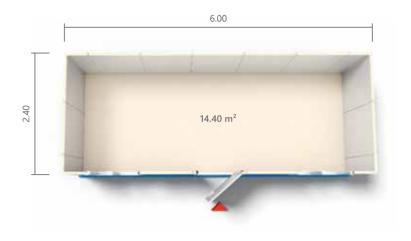




Standard Plans

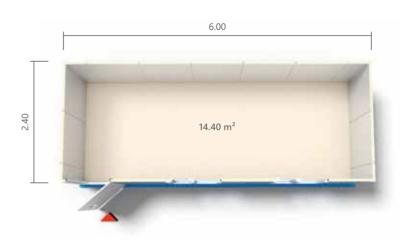






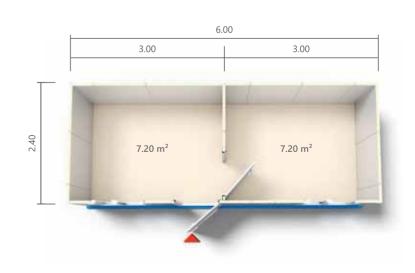
HKA 1-6





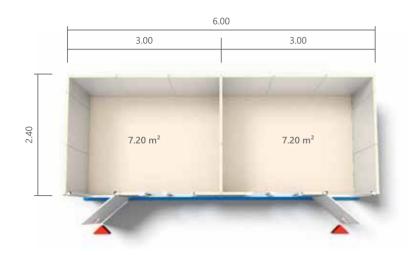
HKA 2-6





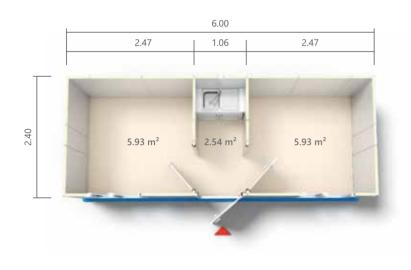
HKB 1-6

2.40x6.00m Containers



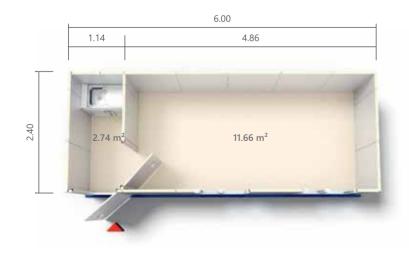


HKB 2-6





HKC 1-6

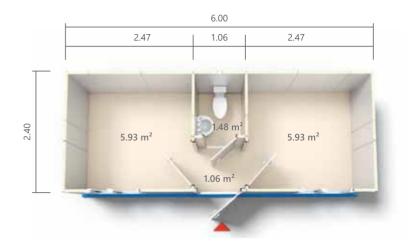




HKC 2-6

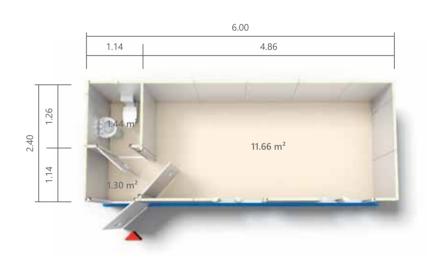






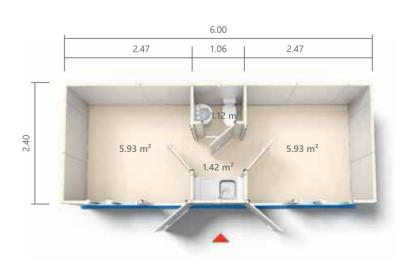
HKD 1-6





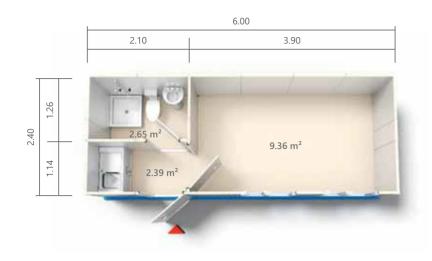
HKD 2-6





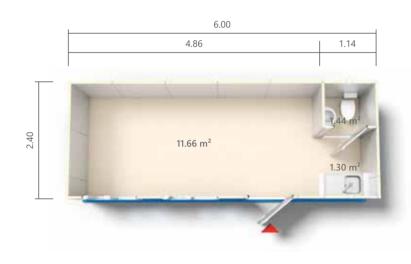
HKE 1-6

2.40x6.00m Containers



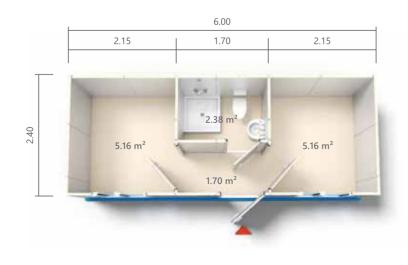


HKE 2-6





HKE 4-6

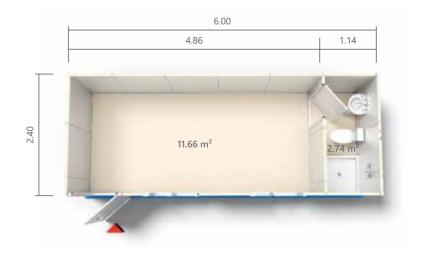




HKF 1-6

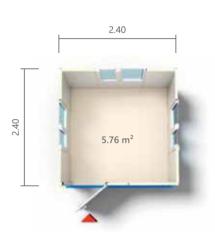






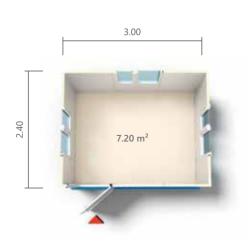
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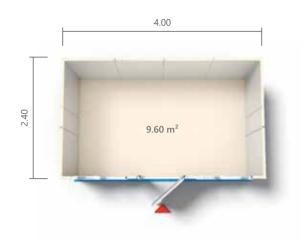
НКА 3





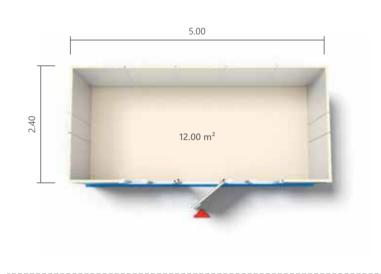
HKA 4

2.40x6.00m Containers and Small Units



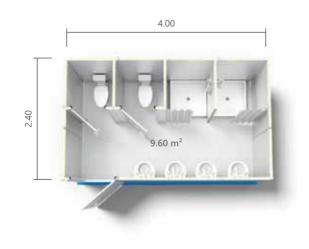


HKA 5





HKA 6

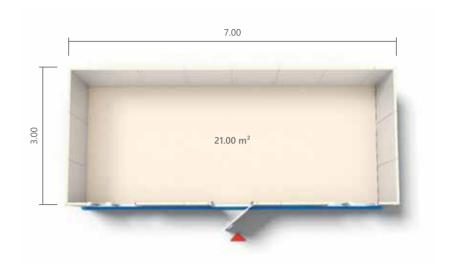




HKG 2

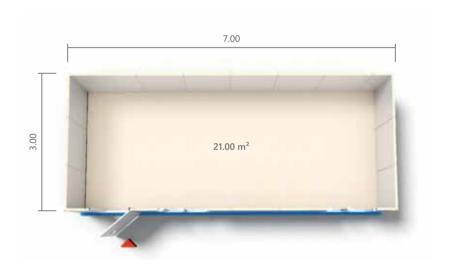






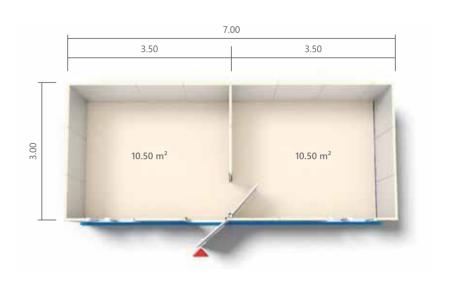
HKA 1-7





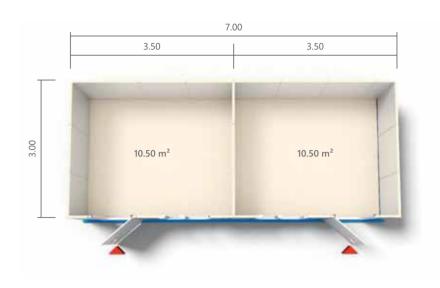
HKA 2-7





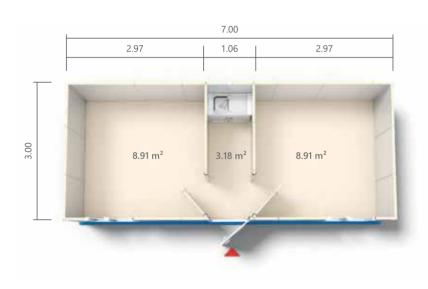
HKB 1-7

3.00x7.00m Containers



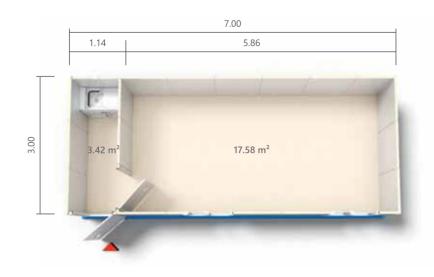


HKB 2-7





HKC 1-7

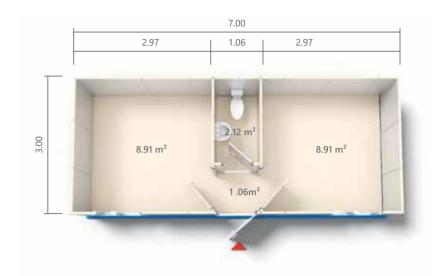




HKC 2-7

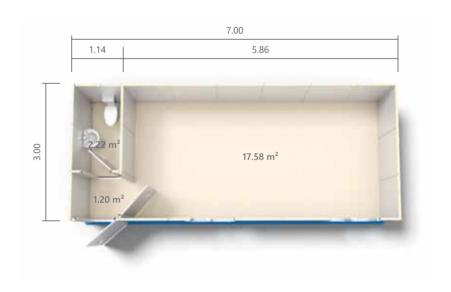






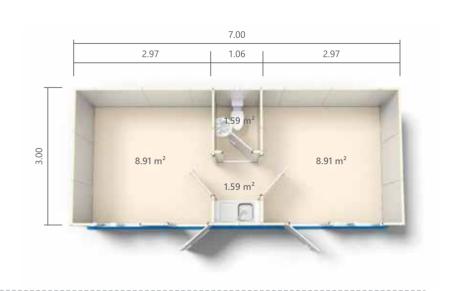
HKD 1-7



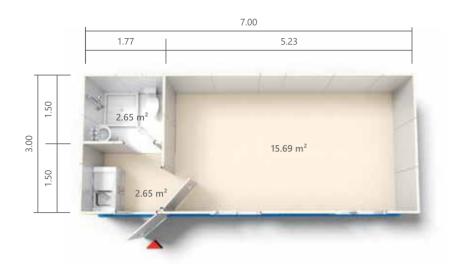


HKD 2-7



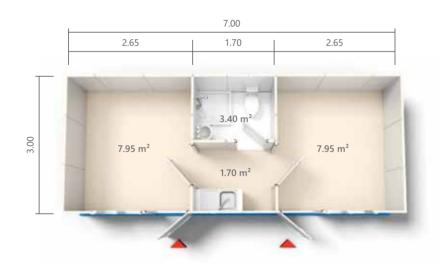


HKE 1-7



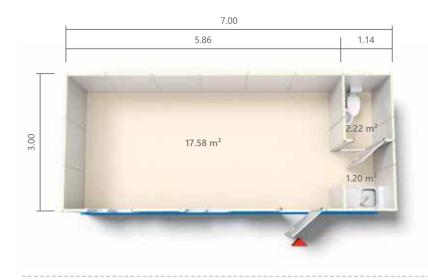


HKE 2-7





HKE 3-7

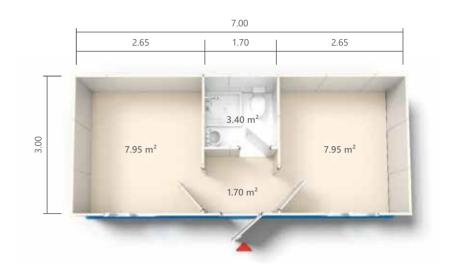




HKE 4-7

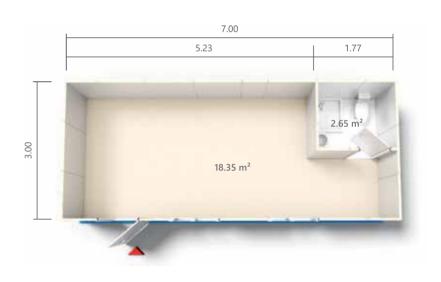






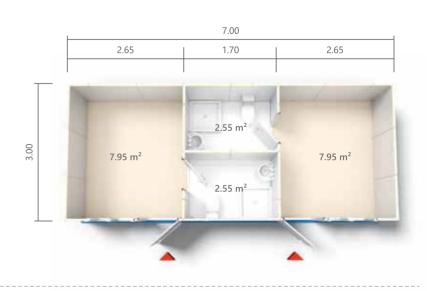
HKF 1-7





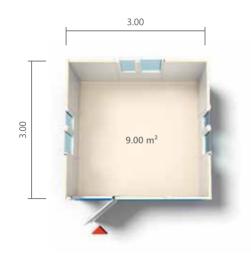
HKF 2-7





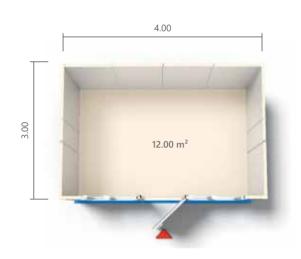
HKF3-7

3.00x7.00m Containers and Small Units



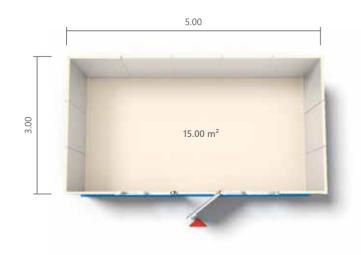


HKA 7





HKA 8

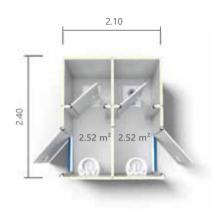




HKA 9

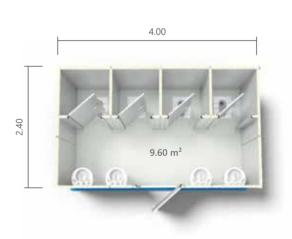






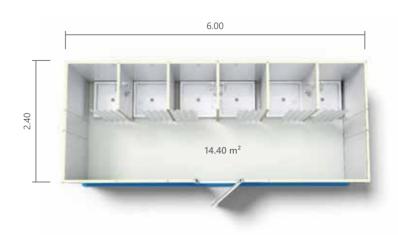
HW 2





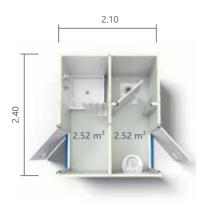
HW 4





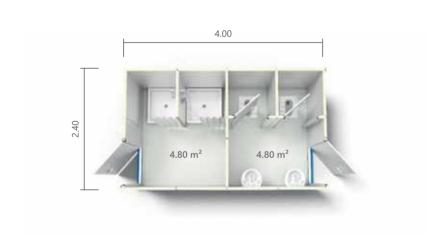
HD 6

Containers with WC / Shower / WC-Shower Units



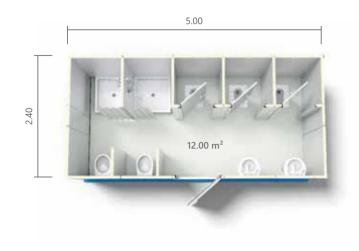


HWD 2





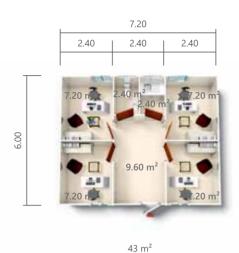
HWD 4

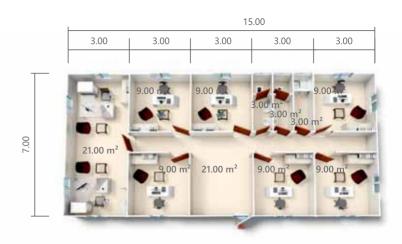




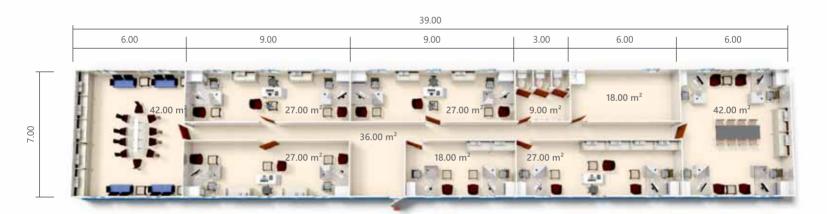
HDW 6





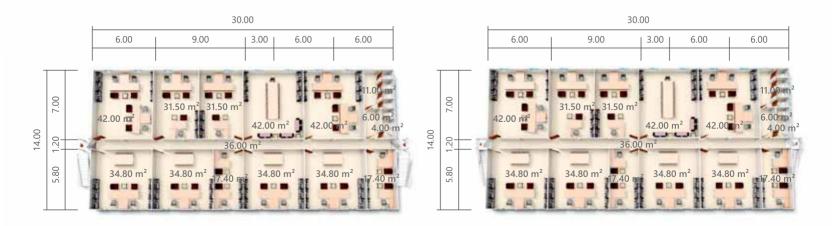


105 m²

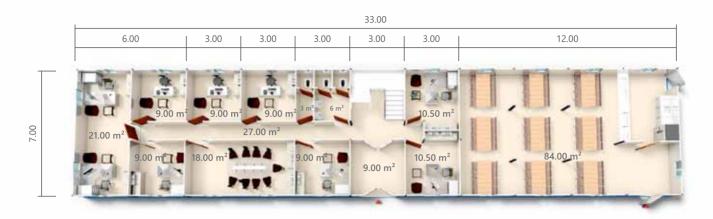


273 m²

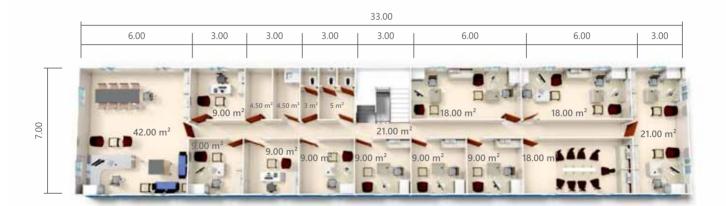
Single Storey Office Containers



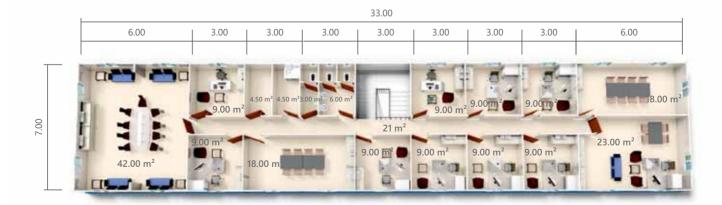
Ground Floor 420 m² 1st Floor 420 m²



Ground Floor 231 m²

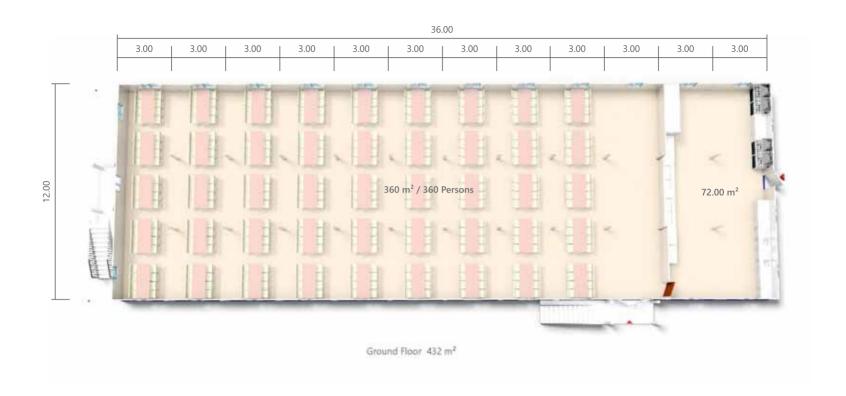


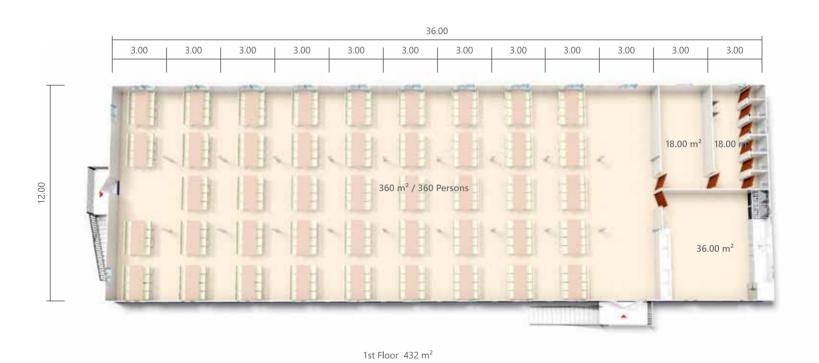
1st Floor 231 m²

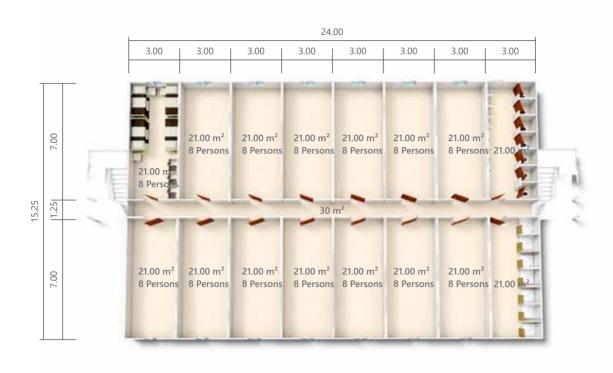


2st Floor 231 m²





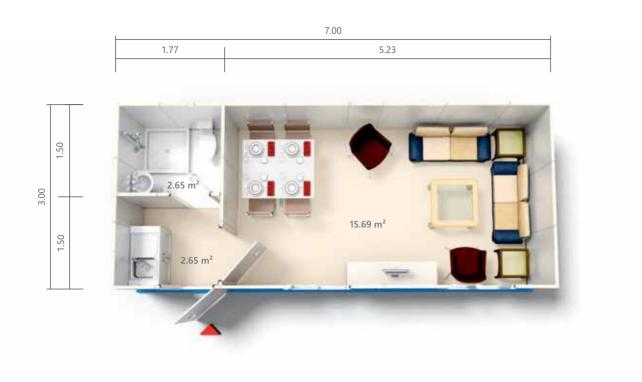


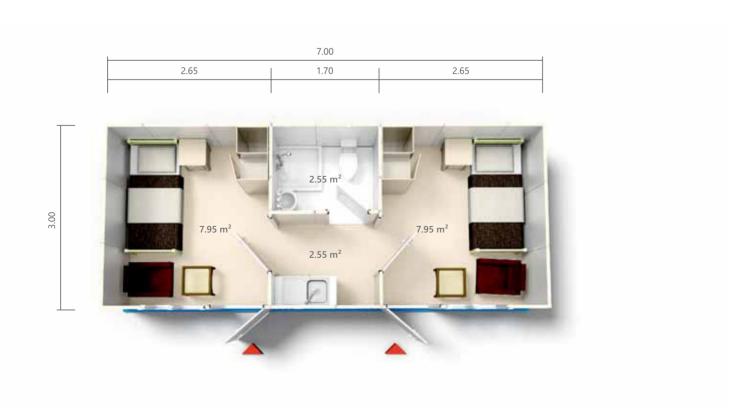


Ground Floor 366 m²

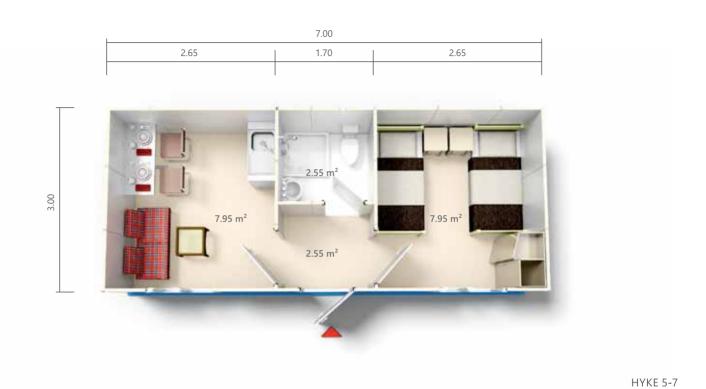








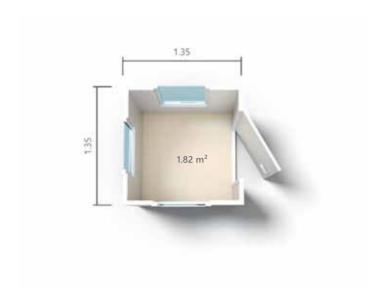
HYKE 2-7

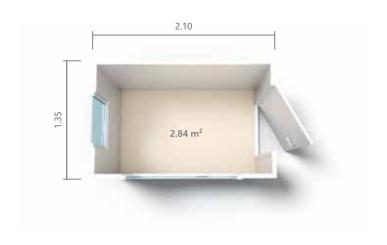




HYKE 6-7

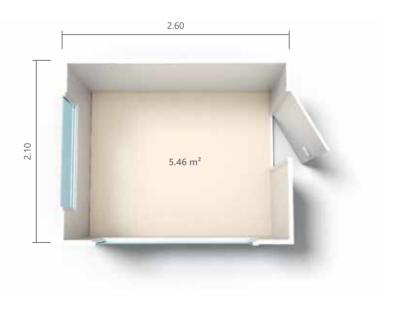


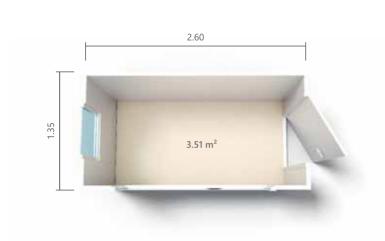


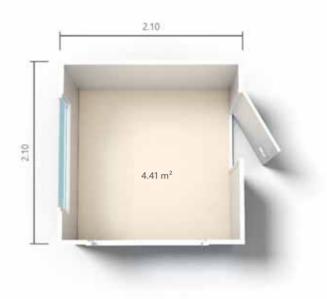


GHK 11 - 1.35x1.35 GHK 12 - 1.35x2.10







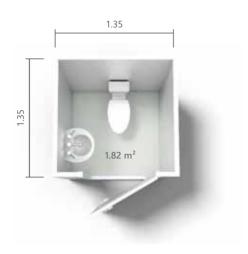


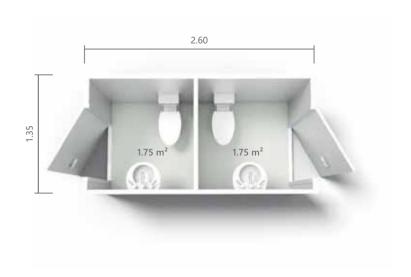
GHK 13 - 1.35x2.60 GHK 22 - 2.10x2.10



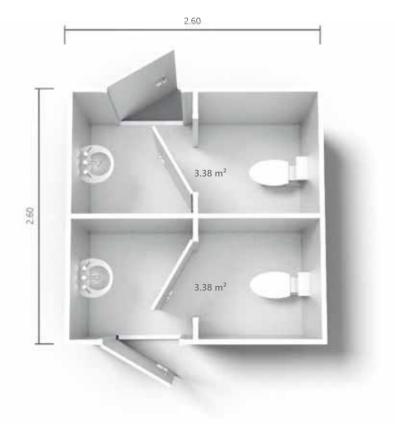
GHK 33 - 2.60x2.60

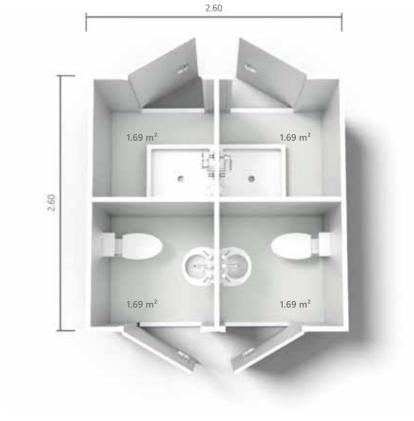






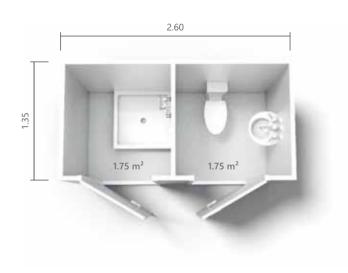
WHK 11 - 1.35x1.35 WHK 13A - 2.60X1.35

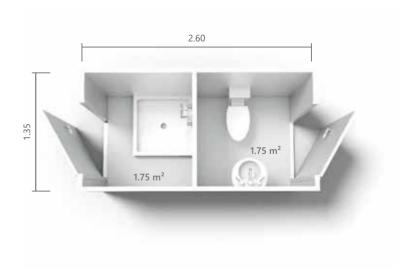




WHK 33A - 2.60x2.60 WHK 33B - 2.60x2.60

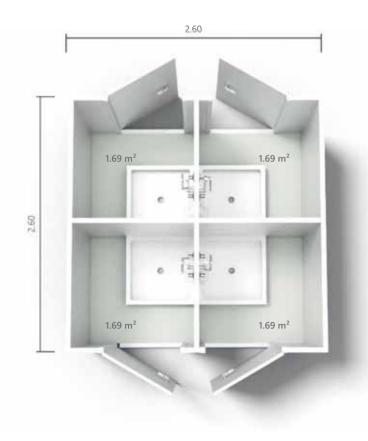
All areas shown on the plans are sized by gross $\ensuremath{\text{m}}^2$ and dimensions are metric system.

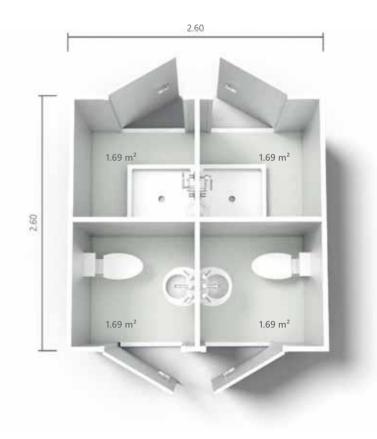




WDHK 13A - 1.35x2.60

WDHK 13B - 1.35x2.60





DHK 33 - 2.60x2.60

WDHK 33B - 2.60x2.60









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