

EBERHARDT

modular construction

Perfect solutions for

New building

Installation

Renovation

Interim structures

Contact



EBERHARDT Modulbau GmbH&Co.KG

EBERHARDT Modulbau GmbH & Co.KG was founded in 1932 as a carpentry company. By building construction trailers since 1963, it led its way to the development of office modules. Today, the third-generation family-owned company offers three series of modular construction:

Office module (individual)

- Any design possible
- Inner and outer casing can be freely selected
- Configuration as desired

EURO container (standard)

- Default inner and outer casing
- Fast assembly and disassembly
- Can be stacked/combined

Multi-occupancy cell (Low-budget)

- Cannot be stacked
- Single room solution

The same principle applies to all three series

Short overall construction time. Production and assembly with a high level of prefabrication at your own premises under your own quality control. Very short assembly and emission times on the construction site. Building regardless of the weather, throughout the year.

We would be glad to advice you on the series that is suitable for your construction project -also within the scope of "Buy - Rent - Lease".

Project meeting



Interior construction



Production halls



Assembly at customer's premises



We realise demanding room solutions quickly

With our office module series we can implement everything on an individual level, which is also possible in modern solid construction. Starting with the use of high-quality materials, the realisation of low-energy standards according to the latest regulations and the highest fire protection classes, the façade and interior design -everything can be implemented according to customer requirements.

Advantages

- High level of prefabrication
- Minimum construction time on site
- Favourable price-performance ratio
- Flexible use by shifting locations

Basic configuration of office modules

Spaces

All-round steel frame, with ISO standard corner fitting.

Roof-ceiling (from outside to inside)

2-layer plastic bituminous welding line, waterproof wood-based panel, girder according to static requirements, in between insulation, vapour barrier, interior lining according to customer requirements.

Outer wall (from outside to inside)

Fixed or removable on request.

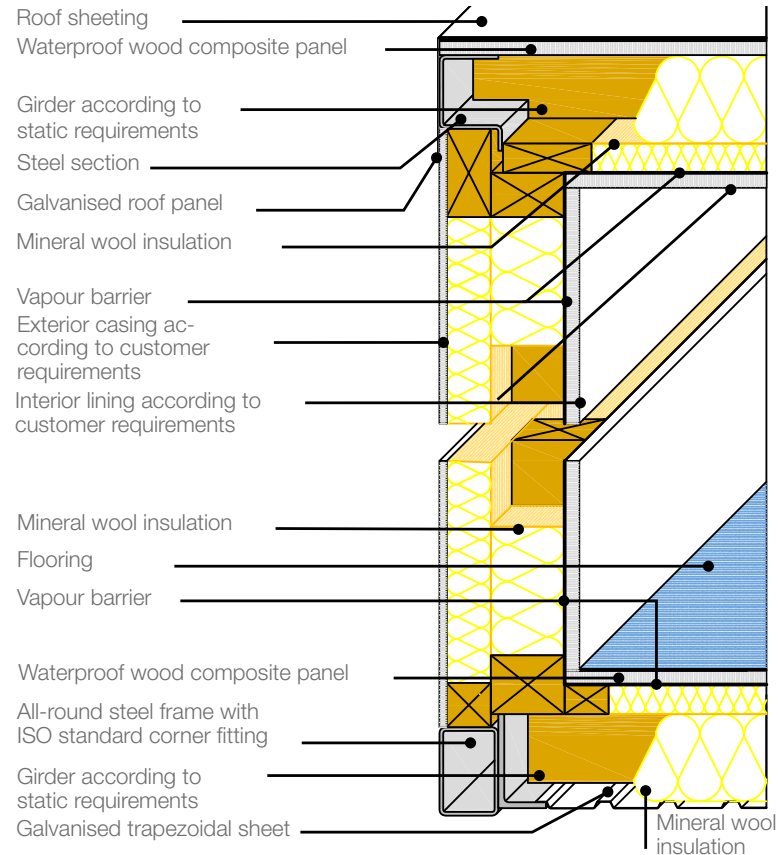
Exterior casing according to customer requirements, paint as desired, insulation, vapour barrier, interior lining according to customer requirements.

Floor (from outside to inside)

Galvanised trapezoidal sheet metal, girder according to static requirements, in between insulation, waterproof wood composite panel, flooring according to customer requirements.

Subject to technical changes. Optional configurations on request.

Basic structure of office modules



DHL, Oberhausen



Audi AG, Neckarsulm



Flexible standard solutions for complex buildings

With the EURO container, requirement-oriented buildings can be constructed in a very short time. This series has been specially developed for temporary periods of time. Whether for a week, for a month or for a few years - the standardised dimensions of this modular series make the construction of entire building complexes with individual interior design in no time problem-free. An extension by removable walls is also possible.

Advantages

- High level of prefabrication through standardisation
- Very favourable price-performance ratio
- Flexible standard solutions for up to 3-storey buildings

Basic configuration of EURO container

Spaces

All-round self-supporting steel frame, galvanised, with 8 container corners (ISO standard). Can be stacked and coupled.

Roof-ceiling

Self-supporting sandwich elements with PU foam core and galvanised sheet steel on both sides. Inlying roof drainage by supports.

Side walls

Demountable sandwich elements made of smooth galvanised sheet steel, plastic laminated, with PU foam core.

Floor (from outside to inside)

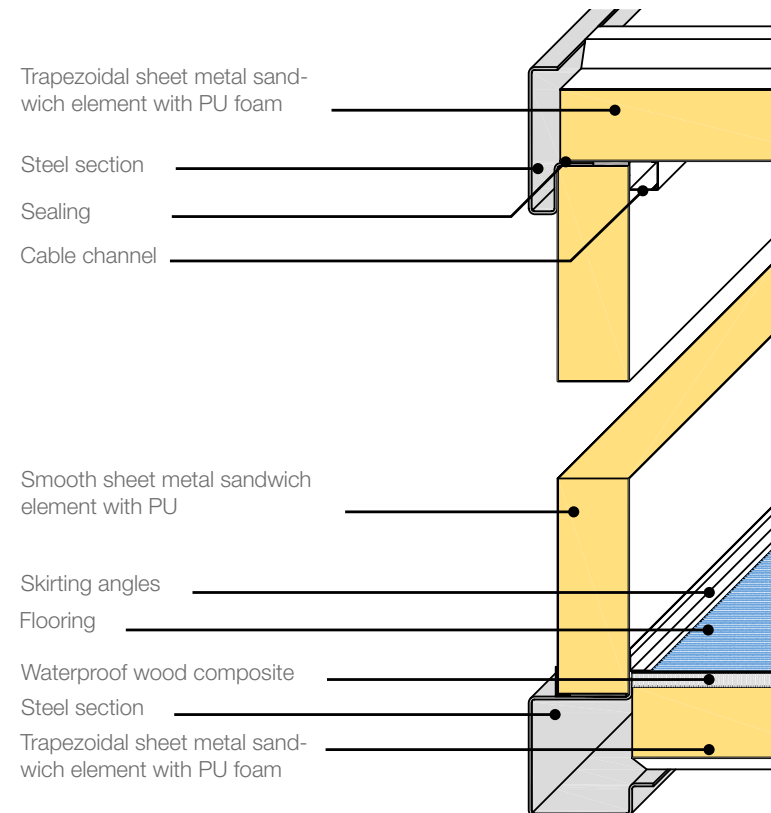
Self-supporting sandwich elements with PU foam core and galvanised sheet steel on both sides. Wood composite panel or Dunpanel board.

Stress withstanding ability

Floor loading 300 kg/m² increase on request.

Subject to technical changes. Optional configurations on request.

Basic structure of EURO container



Salier Junior High School, Waiblingen



Autohaus, Weeber



Purposeful, individual space solutions

Multi-occupancy cells provide ideal space for mobile indoor and outdoor space creation. The timber-frame construction with supporting steel frame allows free design in size, interior and façade. As a compact unit with complete equipment according to customer requirements, they are easy to transport and ready to use.

Advantages

- Free size specification
- Compact unit with complete equipment
- Can be moved to any location by lifting brackets

Basic configuration of multi-occupancy cells

Roof

2-ply plastic bitumen welding line, all-round galvanised metal sheet blind. V100 chipboard. Wooden frames with 30 mm intermediate insulation. Interior lining of white coated chipboard.

Wall

Exterior casing made of sendzimir-galvanised trapezoidal sheet metal, with paint of your choice. Wooden frames with 30 mm intermediate insulation. Interior lining of white coated chipboard.

Floor

Base frame made of strong, electrically welded steel frame. Wooden frames, V100 chipboard.

Lifting brackets

4 pieces on the roof, connected to the base frame.

Basic configuration of small room cells

(ONE-ROOM and TWO-ROOM TYPE)

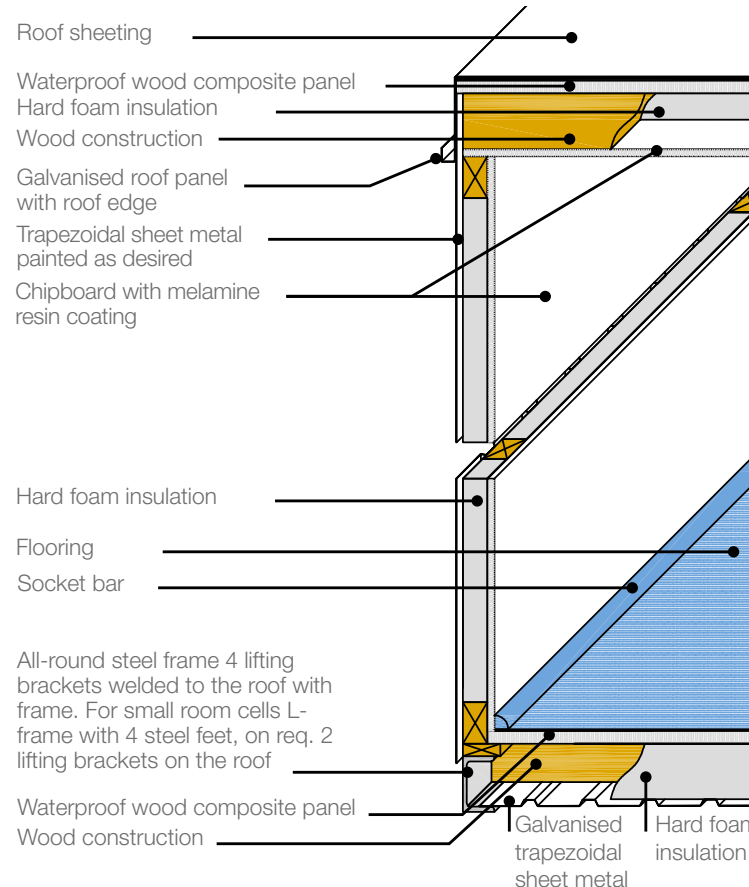
As for multi-occupancy cells.

In addition

Insulated floor, PVC flooring, 1 door, 1 skylight window

Subject to technical changes. Optional configurations on request.

Basic construction of multi-occupancy cells



Doorman cubicle



Small sanitary facility



Preschool

Living and leisure

Refugee centre

School and university

Office and administration

Production

Fair and event

Site

Pleasant atmosphere for the little ones

Whether as a transitional or permanent solution – a preschool or daycare centre must be places, where children, educators and parents feel comfortable!



What we offer

Child-friendly equipment for children with and without handicap

Pleasant room temperatures due to sun protection and/or air conditioning

Greatest possible noise and sound insulation

Safety-tested equipment for kitchens, common areas, doors, windows and play equipment

On request also construction with ecological materials

Kita, Altkönigblick



Kita, Bad Soden



Kita, s.Oliver



Kita, Altkönigblick



Best solutions for different requirements

Modular construction not only saves time and thus offers greater flexibility and reduced construction costs, but also configuration can be selected on an individual basis. Regardless of whether this involves a design hotel or a sports facility.



What we offer

Flexible interior design – regardless of whether for a student dorm with living groups or for an exquisite hotel

Permanent or temporary extensions with social rooms, changing rooms, sanitary facilities or individual modules on request

Event pavilions, ticket booths, competition offices, toilets

Dorm, Blaustein



Fitness room, VfB Stuttgart



School, München



Economy hotel, Ulm



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Building new housing fast

Providing refugee residences in sufficient quantities requires a high degree of flexibility from communities and municipalities, since the demand figures of asylum seekers cannot be calculated.



What we offer

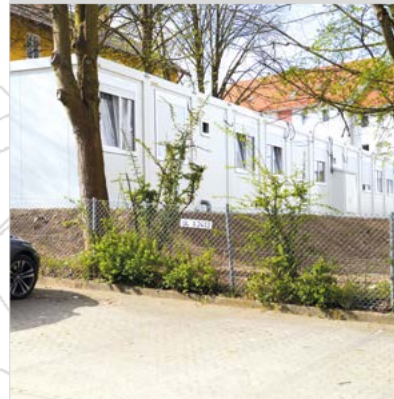
High degree of time saving and flexibility in construction, even on rough terrain or between existing housing stock

Customised interior configuration of independent shared apartments with separate or shared bathrooms to single or family apartments

High-quality accommodation with individually designed façades or modules with simple practicality

It can shift locations at any time or be a temporary solution

Refugee centre I, Ulm



Refugee centre, Südd.



Refugee centre Ia, Ulm



Refugee centre II, Ulm



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Living and leisure

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Transfer of knowledge at a high level

A school should -with all the necessary functionality- also be a place where one feels comfortable and supports learning. Regardless of whether it is a permanent or temporary facility.



What we offer

Age-appropriate equipment for children and teenagers with and without handicap

Pleasant room temperatures due to sun protection and/or air conditioning

Greatest possible noise and sound insulation

High safety regulations such as fire and lightning protection, sufficient escape routes and escape stairways

On request also construction with ecological materials

Lessing Junior High School,
Neu-Ulm



School, Frankfurt



University library, Stuttgart



Asam school, Munich



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Flexible work and relaxed growth

Every company is unique. This concerns the colour and shape of the façade and interiors as well as the tailor-made room adjustment to the given requirements.



What we offer

Extensions by attaching modules or adding storeys to a building

Option of converting individual offices to open-plan offices or open-space premises

Pleasant room temperatures due to sun protection and/or air conditioning

Turnkey production from one provider including required cable ducts

On request also construction with ecological materials

Container terminal, Ulm



DB, Ulm



Nokia, Ulm



CTI, Sulgen (Switzerland)



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Produce, test and optimise

The production requires individual configurations that must be adapted to each company. No matter if the required modules are in Germany or in a desert abroad.



What we offer

Extensions by attaching modules or adding storeys to a building

Highest fire protection classes and special safety precautions

Increased floor loading capacity or ceiling sizes above standard height

On request also construction with ecological materials

Special manufacturing plant, MTU



Workshop, MTU



Laboratory Weishaupt, Schwendi



CTI office building, Balzheim



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Presenting your best side

At a trade fair, time is limited to present yourself and your company. The first impression to be conveyed is even more important. For this purpose, the best possible presentation option should be available in small areas.



What we offer

Sales and presentation pavilions but also special solutions according to customer requirements

Attics, canopies, pilaster strips, glass extensions or blinds to make the pavilion appealing

Equipment from internet connection to kitchenette and the presentation area
Easy assembly and disassembly and transport.

The modules can be optionally rented or reused

Bien-Ries, Frankfurt



Event building, Gillette



Radio 7, Ulm



Nagel trade fair stand, Munich



Solutions for the construction industry at home and abroad

Living and working within close proximity has long been normal on major construction sites. Creating working, accommodation and living spaces requires a high degree of flexibility, which is easy to implement with modular construction.



What we offer

Individual modules that can be freely combined with one another, featuring sleeping facilities, kitchen and sanitary facilities, offices, conference rooms or storage facilities

Theft-proof equipment with burglary and fire detection technology

Equipment from internet connection to kitchenette and social room

Easy assembly and disassembly and transport

The modules can be optionally rented or reused

Housing estate, Middle East



Transport of housing estate



Site

Major construction site,
Allianz Arena



Multi-occupancy cell, sanitary



We look forward to hearing from you!

Are you looking for a solution for your personal room concept? You can ask us. We look forward to learning about your projects and making them true. Regardless of whether they are urgent and inexpensive or architecturally demanding. For sale, rent or lease.

We are looking forward to it!

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