



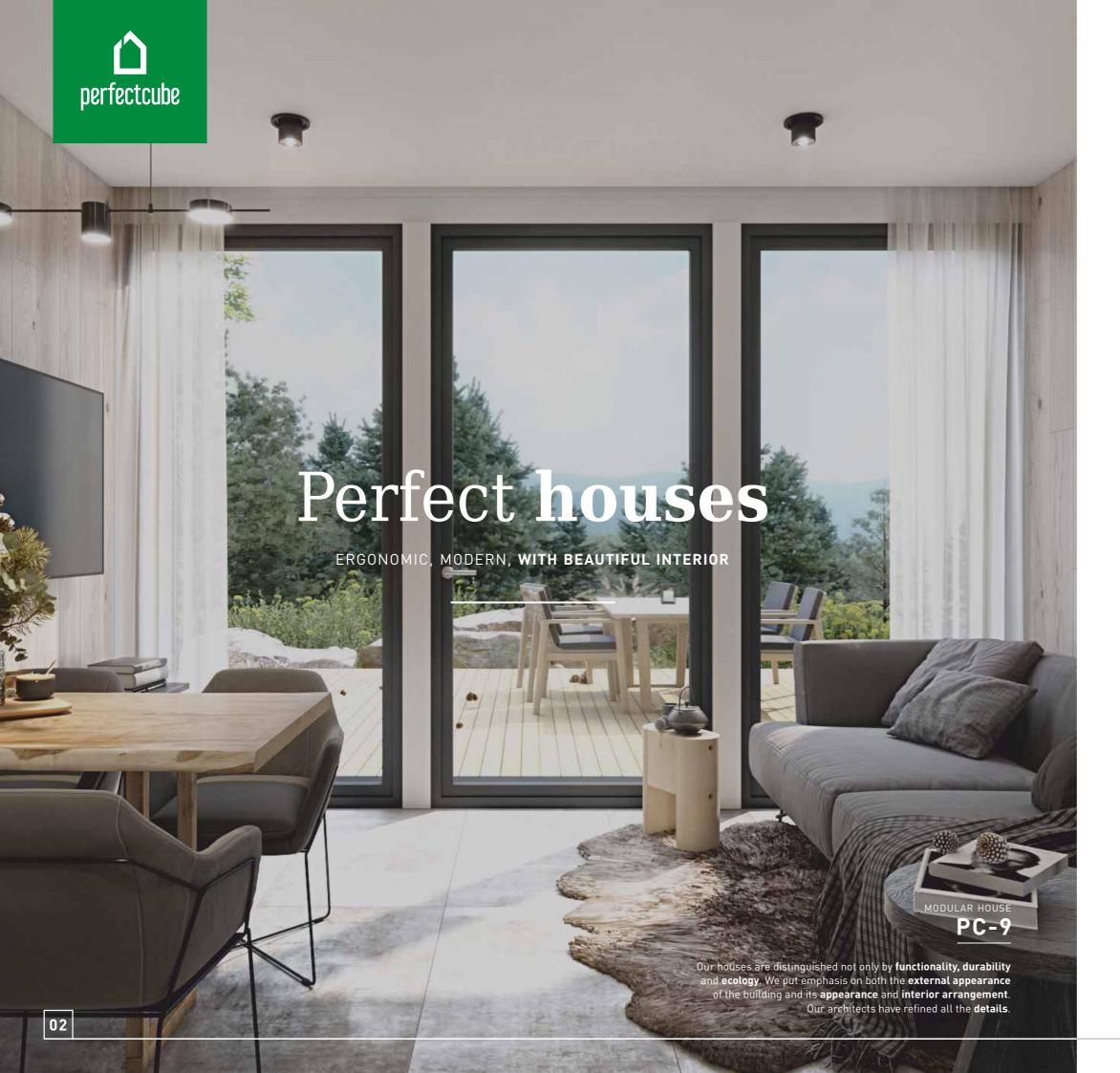
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PRODUCT CATALOG



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# OUR COMPANY



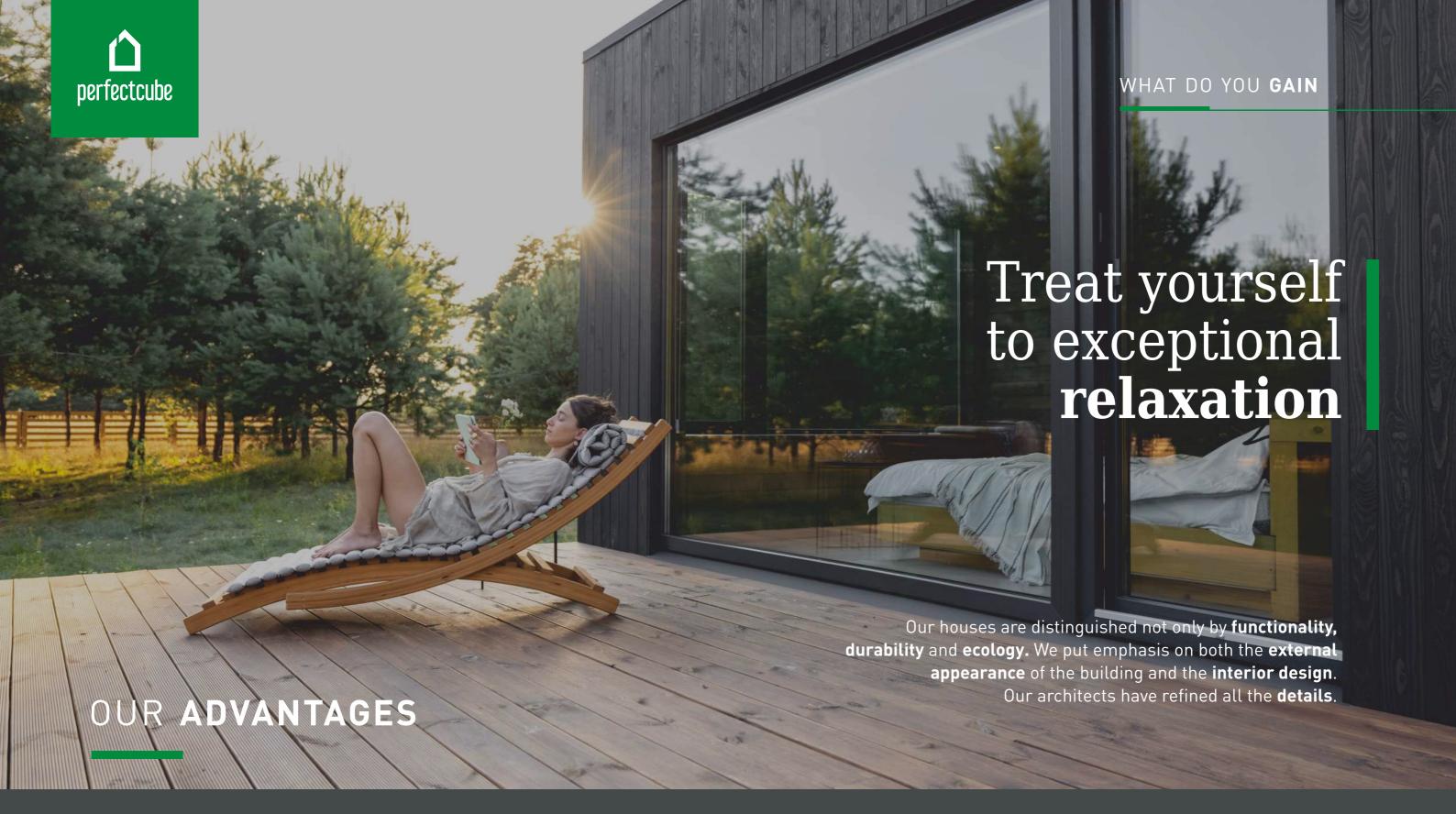


# We make dream houses come true

Perfect Cube is a Polish company for whom the most important thing is customer satisfaction at every stage of cooperation. Our offer includes comprehensive implementation of construction projects based on modular construction technology. We take care of our clients from the moment of starting cooperation, through all stages of construction, to putting the facility into use. Modular construction is an innovative method of creating buildings on the Polish market, consisting in combining ready-made elements.

Individual components of the facilities, both internal installations and external elements, are prepared in production halls. Implementation of the investment at the customer's site consists only in the proper assembly of the structure. Our company offers both the design and construction of the facility with all installations (sanitary, electrical, technical), as well as support and customer care at every stage of implementation: from design to handing over the keys to your house. We invite you to cooperate.







#### **ECO-HOUSE**

Our houses allow the installation of **photovoltaic panels**, the energy of which is used for **floor heating** and **water**.



#### YEAR-ROUND HOUSE

Thanks to proper insulation, floor heating and air conditioning, Perfect Cube houses can be used at any time of the year.



#### **SHORT** CONSTRUCTION TIME

Thanks to the use of modular technology, our houses are built even in **3 months**. This is an incredible advantage for people who want to live in their own **dream house** 



#### **MODERN** DESIGN

We put emphasis on both the **external appearance** of the building and the **interior design**. Our architects have refined all the **details**.



#### **BEST MATERIALS**

For the production of Perfect Cube houses, we use only high-quality materials to ensure durability and attractive appearance for years.



#### **LOW** HEATING COSTS

Perfect Cube houses are heated using heating mats arranged in such a way as to ensure the highest efficiency. An additional barrier is the proper insulation of the building.

## MODULAR TECHNOLOGY

FROM **6** M<sup>2</sup> TO **70** M<sup>2</sup>

SURFACE OF THE MODULE

The modular technology offered by Perfect Cube is an innovative solution thanks to which you can personalize your home from A to Z.

The buildings are made in a technology that **ensures above-standard thermal insulation**, required by the regulations for 2021. The modules are delivered to the construction site by road transport. Thanks to a significant degree of module prefabrication, **assembly time**, **construction noise and dust emissions can be reduced to a minimum**, which is particularly important in built-up areas.

In addition, in the modular system, it is **possible to carry out prefabrication and assembly works in the winter**, in conditions where traditional construction technologies require work to be suspended. A huge advantage is the ability to **combine modules** that can be from **6 to 70 square meters**, which in practice means no **restrictions and flexibility**.

PC-9 GROUND FLOOR

We make dream houses come true





- Outer wall coefficient U = 0.2 (W/m2xK)
- Floor coefficient U = 0.23 (W/m2xK)
- Roof coefficient U = 0.15 (W/m2xK)



# perfectcube Classics and modernity The PC-1 residential house is a classic look in a modern design. Thanks to the simple, traditional shape, the building will perfectly fit both into conventional buildings, as well as into a modern spatial arrangement. in perfect form 10

# RESIDENTIAL HOUSE PC-1

The PC-1 residential house is a classic look in a modern design. Thanks to its simple, traditional form the building will perfectly fit into both conventional buildings and modern spatial arrangements.

Thanks to the optimization of the shape, proportions and layout of the rooms, a space was created for free use, both in a recreational and residential form. The small size of the building allows for 100% prefabrication of the residential module and delivery in the form of a developer, which has a huge impact on reducing the nuisance of carrying out construction works.

BUILDING AREA	INNER SURFACE
35m²	26 m²
LEAD TIME	NO. OF MODULES
3 MONTHS	1



#### INCLUDED IN THE PRICE

- Structure of the residential module: steel frame, welded
- Roof structure: screwed wooden truss
- Thermal insulation of external partitions: PUR foam and facade polystyrene
- Thermal insulation of external partitions in accordance with the current ones requirements of the Construction Law for residential buildings
- Roofing: trapezoidal sheet or sheet-tile
- Guttering and flashings: systemic
- Elevation: structural plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- DHW preparation: DHW cylinder slim type with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: central recuperation
- External window blinds with manual or electric retractor
- Covering the roof with modular panels (so-called standing seam sheet) or ceramic tiles
- Elevation: modular panels (so-called seam sheet)
- Covered terrace

- Window joinery: PVC, triple glazing
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board Electrical installation: switchgear with equipment and full wiring
- (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

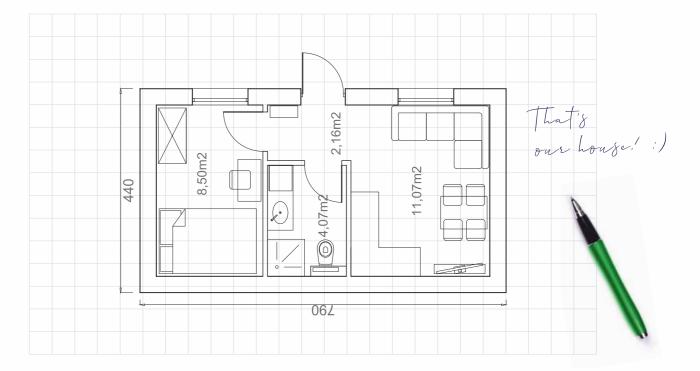
#### ADDITIONAL CHARGE

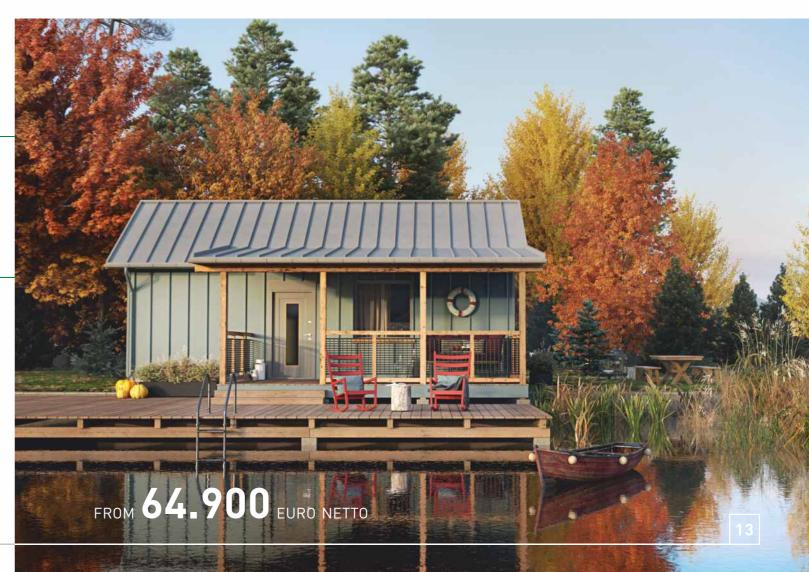
- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

Classics and modernity in perfect form

# PLAN AND DIMENSIONS







# RESIDENTIAL HOUSE PC-2

The PC-2 residential house is an alternative solution for small apartments, with its functional layout it provides sufficient space for people who value ergonomics and the use of space.

The use of high vertical windows provides a large amount of light, but also creates the impression of an optical connection with the surroundings. A huge advantage is the 100% prefabrication and delivery of the residential module in the form of a developer. Only the connection of technical connections, the assembly of ready roof elements and the final finishing of the façade are carried out on site. An additional advantage is the low cost of maintaining the facility.

BUILDING AREA	INNER SURFACE
35m²	26m²
I FΔI) IIMF	NO OF MODILIES
LEAD TIME	NO. OF MODULES
3 MONTHS	NO. OF MODULES





#### INCLUDED IN THE PRICE

- Structure of the residential module: steel frame, welded
- Roof structure: screwed wooden truss
- Thermal insulation of external partitions: PUR foam and facade polystyrene
- Thermal insulation of external partitions in accordance with the current ones requirements of the Construction Law for residential buildings
- Roofing: trapezoidal sheet or sheet-tile
- Guttering and flashings: systemic
- Elevation: structural plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- DHW preparation: DHW cylinder slim type with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: central recuperation
- External window blinds with manual or electric retractor
- Covering the roof with modular panels (so-called standing seam sheet) or ceramic tiles

- Window joinery: PVC, triple glazing
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board Electrical installation: switchgear with equipment and full wiring
- (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

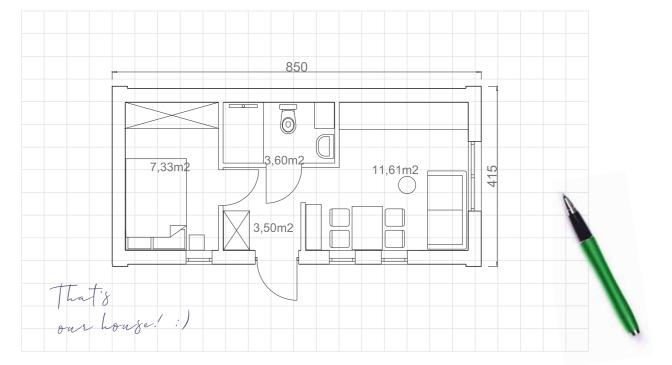
#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations Transport of the modules

Classics and modernityin perfect form



#### **PLAN AND DIMENSIONS**





# PREMIUM HOUSE PC-3

The PREMIUM PC-3 house is a solution for customers who expect a combination of modern design and functionality.

The open space in the living area increases the comfort of use, with the relatively small dimensions of the facility. The glazing of the gable wall provides a perfect view from both the living room and the bedroom located on the mezzanine. The construction of external partitions and modern window and door woodwork ensure high thermal and acoustic insulation, which contributes to the comfort of rest.

BUILDING AREA	INNER SURFACE
35m²	34,5m²
LEAD TIME	NO. OF MODULES
3 MONTHS	2
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#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Roofing: modular panels (so-called seam sheet)
- Flashings: systemic
- Eavesless gutter
- Side wall elevation: 24 mm thick elevation board (larch)
- Gable wall elevation: textured plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

ADDITIONAL CHARGE

- DHW preparation: DHW cylinder slim type with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local recuperation
- Elevation: modular panels (so-called seam sheet)
- $\hfill \blacksquare$  Facade: composite facade slats, HPL boards or PVC siding
- Steel structure of the stairs
- Stairs made of glued wood (oak)
- Balustrades

- Window joinery: aluminum, 4-pane package
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

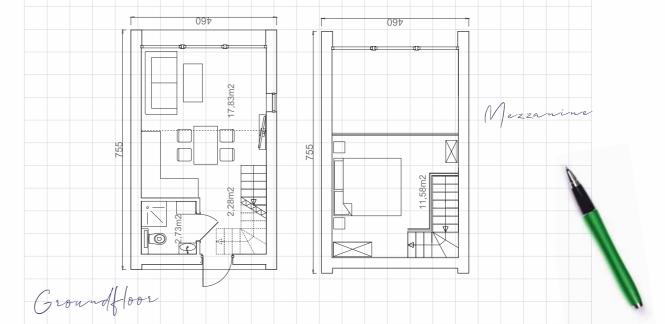
#### OTHER WORKS

ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

Comfort and views in an open form











The PREMIUM PC-3.1 house is a solution for customers who expect a combination of modern design and functionality.

The open space in the living area increases the comfort of use, with the relatively small dimensions of the facility. The glazing of the gable wall provides a perfect view from both the living room and the bedroom located on the mezzanine. The construction of external partitions and modern window and door woodwork ensure high thermal and acoustic insulation, which contributes to the comfort of rest.

BUILDING AREA	INNER SURFACE
40,83m²	<b>42,05</b> m <sup>2</sup>
LEAD TIME	NO. OF MODULES
LEAD TIME	NO. OF MODULES
3 MONTHS	2









#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Roofing: modular panels (so-called seam sheet)
- Flashings: systemic
- Eavesless gutter
- Side wall elevation: 24 mm thick elevation board (larch)
- Gable wall elevation: textured plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

ADDITIONAL CHARGE

- DHW preparation: DHW cylinder slim type with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local recuperation
- Elevation: modular panels (so-called seam sheet)
- $\hfill \blacksquare$  Facade: composite facade slats, HPL boards or PVC siding
- Steel structure of the stairs
- Stairs made of glued wood (oak)
- Balustrades

- Window joinery: aluminum, 4-pane package
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

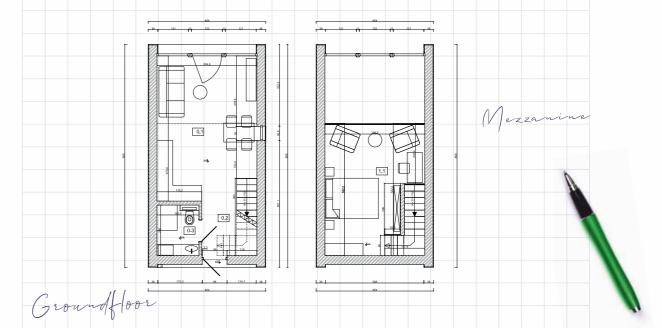
#### OTHER WORKS

ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

Comfort and views in an open form







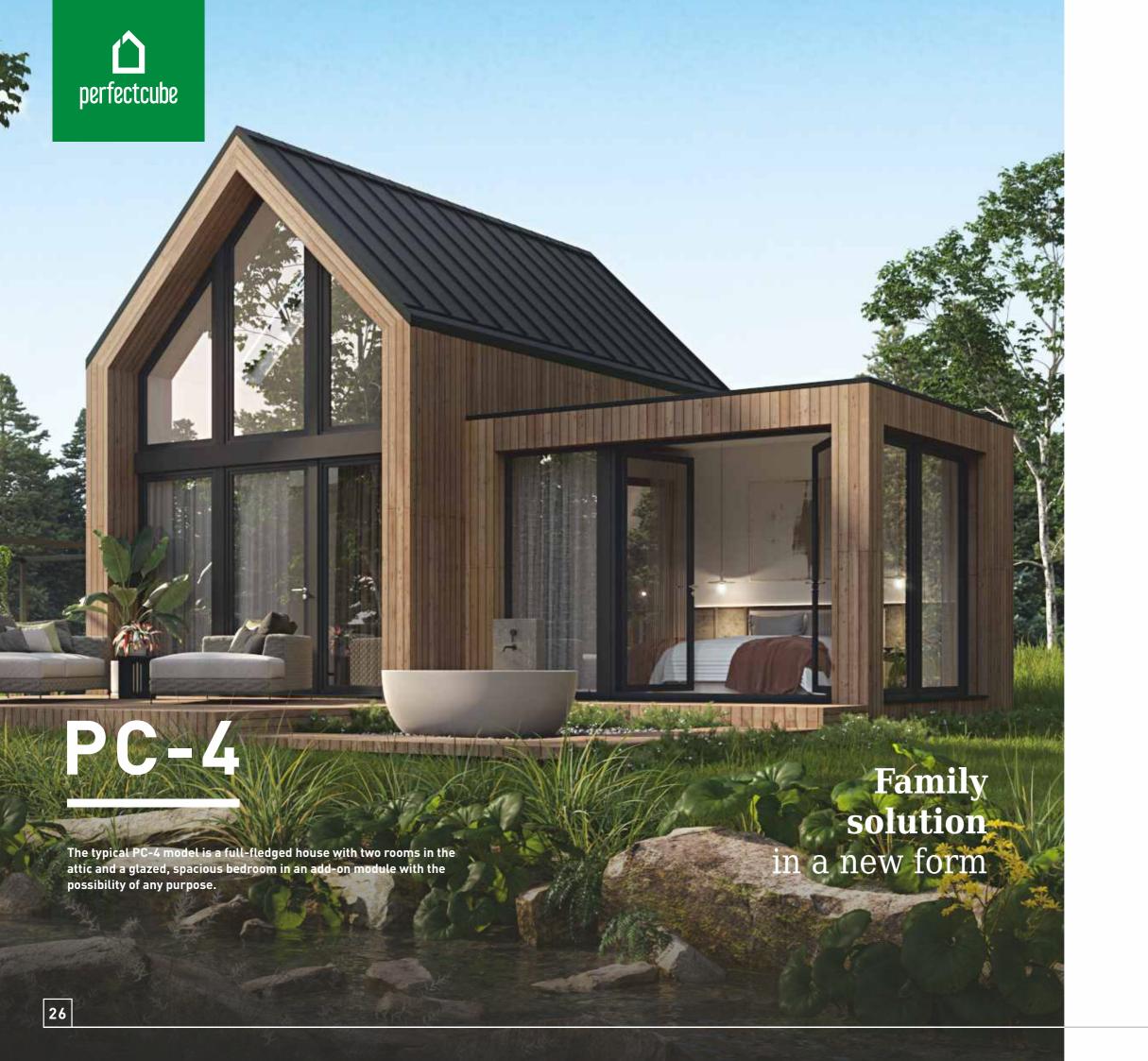




The PC-4 residential house represents the essence of modular construction, and the added module, which in this case is a bedroom, can be freely modified in terms of dimensions, shape and purpose.

The indisputable advantage of such a solution is the possibility of adapting the so-called "suppliers" to the customer's needs. It can easily be arranged as a bedroom, office, bathing room, etc. The typical PC-4 model is a full-fledged house with a mezzanine and a spacious, glazed bedroom in an add-on module.

BUILDING AREA	INNER SURFACE
53m²	48m²
LEAD TIME	NO. OF MODULES
3 MONTHS	3





#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Roof covering basic module: modular panels (so-called seam sheet)
- Roof covering add-on module: polyurea coating applied by painting
- Flashings: systemi
- Eavesless gutter + roof drain in the add-on module
- Side wall elevation: 24 mm thick elevation board (larch)
- Gable wall elevation: textured plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- $\,\blacksquare\,\,$  DHW preparation: slim type capacitive water heater with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local recuperation
- Elevation: modular panels (so-called seam sheet)
- Facade: composite facade slats, HPL boards or PVC siding
- Steel structure of the stairs
- Stairs made of glued wood (oak)
- Balustrades

- Window joinery: aluminum, 4-pane package
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

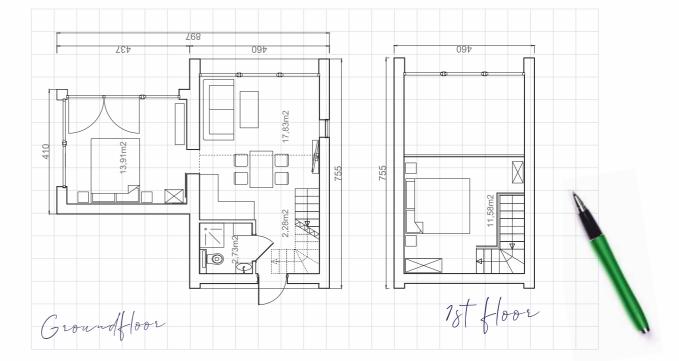
#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

# **Family solution** in a new form

#### PLAN AND DIMENSIONS











The PC-4.1 residential house represents the essence of modular construction, and the added module, which in this case is a bedroom, can be freely modified in terms of dimensions, shape and purpose.

The indisputable advantage of such a solution is the possibility of adapting the so-called "suppliers" to the customer's needs. It can easily be arranged as a bedroom, office, bathing room, etc. The typical PC-4.1 model is a full-fledged house with a mezzanine and a spacious, glazed bedroom in an add-on module.

BUILDING AREA	INNER SURFACE
59,03m²	56,16m²
LEAD TIME	NO. OF MODULES
3 MONTHS	3





#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Roof covering basic module: modular panels (so-called seam sheet)
- Roof covering add-on module: polyurea coating applied by painting
- Flashings: systemi
- Eavesless gutter + roof drain in the add-on module
- Side wall elevation: 24 mm thick elevation board (larch)
- Gable wall elevation: textured plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- $\,\blacksquare\,\,$  DHW preparation: slim type capacitive water heater with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local recuperation
- Elevation: modular panels (so-called seam sheet)
- Facade: composite facade slats, HPL boards or PVC siding
- Steel structure of the stairs
- Stairs made of glued wood (oak)
- Balustrades

- Window joinery: aluminum, 4-pane package
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

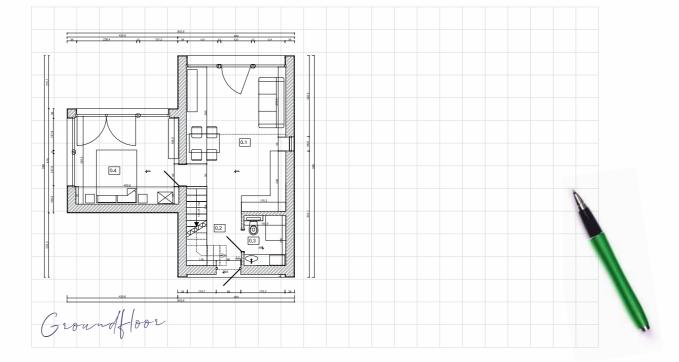
#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

# **Family solution** in a new form

#### PLAN AND DIMENSIONS

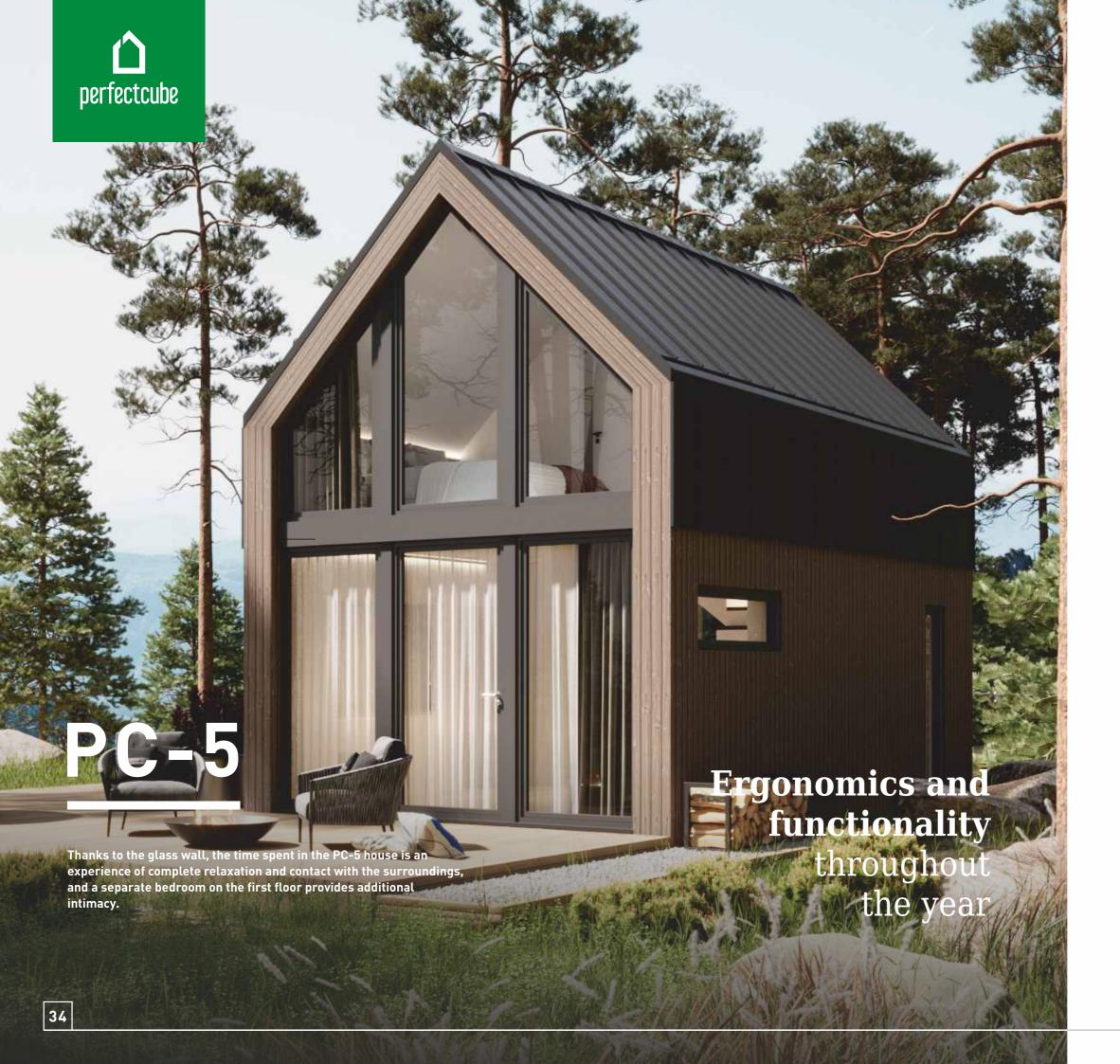












# PREMIUM HOUSE PC-5

Thanks to the glass wall, the time spent in the PC-5 house is an experience of complete relaxation and contact with the surroundings, and a separate bedroom on the first floor provides additional intimacy.

The PC-5 residential and holiday house combines aesthetics, ergonomics and functionality. Full use of the attic allows for comfortable use not only during weekend trips, but also as a year-round residential house. Numerous windows arranged unsystematically give the opportunity to commune with the surroundings from different perspectives, from almost anywhere in the house. Separated zones and rooms give users the opportunity to use the space simultaneously for work, play or relaxation.

BUILDING AREA	INNER SURFACE
35m²	48,8m²
LEAD TIME	NO. OF MODULES
3 MONTHS	2







#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Roofing: modular panels (so-called seam sheet)
- Flashings: systemic
- Eavesless gutter
- Side wall elevation: 24 mm thick elevation board (larch)
- Gable wall elevation: textured plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- $\,\blacksquare\,\,$  DHW preparation: slim type capacitive water heater with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local or central recuperation
- Elevation: modular panels (so-called seam sheet)
- Facade: composite facade slats, HPL boards or PVC siding
- Steel structure of the stairs
- Stairs made of glued wood (oak)
- Balustrades

- Window joinery: aluminum, 4-pane package
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

Ergonomics and functionality throughout the year











# RESIDENTIAL HOUSE PC-6

The PC-6 residential house is a comfortable and functional solution for a family with children and is a great alternative to living in collective housing. A detached house in a simple block will perfectly fit into almost any landscape.

The spacious terrace will provide relaxation for the whole family. Modular technology gives the possibility of any arrangement of rooms within one segment. In the case of the PC-6 model, the sleeping area can be divided into 2, 3 or 4 rooms or a wardrobe, etc. Despite its small size, the necessary rooms and zones have been located (living room with kitchenette, bathroom, corridor and bedroom).

BUILDING AREA	INNER SURFACE
70 m²	60,3m²
LEAD TIME	NO. OF MODULES
4 MONTHS	2





#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Flat roof: polyurea membrane applied by painting
- Attic flashings
- Rainwater drainage: roof drains
- Elevation: structural plaster
- lacksquare Window joinery: PVC, triple glazing

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### **ADDITIONAL** RANGE

ADDITIONAL CHARGE

- $\,\blacksquare\,\,$  DHW preparation: slim type capacitive water heater with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local recuperation
- Elevation: facade board 24 mm thick (larch)
- Elevation: modular panels (so-called seam sheet)
- Facade: composite facade slats, HPL boards or PVC siding

- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

# Comfortable and functional solution for a family











Premium PC-7 house is characterized by aesthetics and design. Despite the simple classic shape, the asymmetrical arrangement of windows and the combination of materials, structures and colors in the facade give it a unique character.

Despite its relatively small size, the house meets the various needs of its users. The open living area with numerous glazing provides a sense of space and unity with the surroundings. The bedroom area provides adequate intimacy. The use of modern solutions and materials makes the facility comfortable to use while maintaining low energy consumption.

BUILDING AREA	INNER SURFACE
40m²	57m²
LEAD TIME	NO. OF MODULES
3 MONTHS	2





#### INCLUDED IN THE PRICE

- Modular building structure: steel frame, welded
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Building Law for residential buildings
- Roofing: modular panels (so-called seam sheet)
- Flashings: systemic
- Eavesless gutter
- Side wall elevation: 24 mm thick elevation board (larch)
- $\hfill \blacksquare$  Gable wall elevation: textured plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Joint filling
- Primer and surface painting

#### ADDITIONAL RANGE

ADDITIONAL CHARGE

- $\hfill \square$  DHW preparation: slim type capacitive water heater with 80l tank
- DHW preparation: air-to-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local or central recuperation
- Elevation: modular panels (so-called seam sheet)
- Facade: composite facade slats, HPL boards or PVC siding
- Steel structure of the stairs
- Stairs made of glued wood (oak)
- Balustrades

- Window joinery: aluminum, 4-pane package
- Door woodwork: RC2 anti-burglary steel door
- Internal walls: drywall system
- Internal finish of the walls: impregnated gypsum board
- Electrical installation: switchgear with equipment and full wiring (without white assembly)
- Water and sewage installation (without white assembly)
- Heating installation: electric, surface (floor): foils and heating mats
- Preparation of domestic hot water: flow heater with a power of 24kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminate or vinyl floor panels, skirting boards
- White electrical assembly (plug sockets, light switches)
- Finishing the bathroom
- Interior doors

#### OTHER WORKS

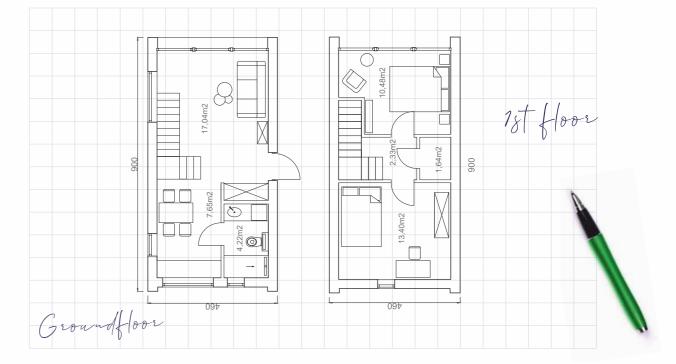
#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Execution of foundations
- Transport of the modules

Comfort and views in an open form











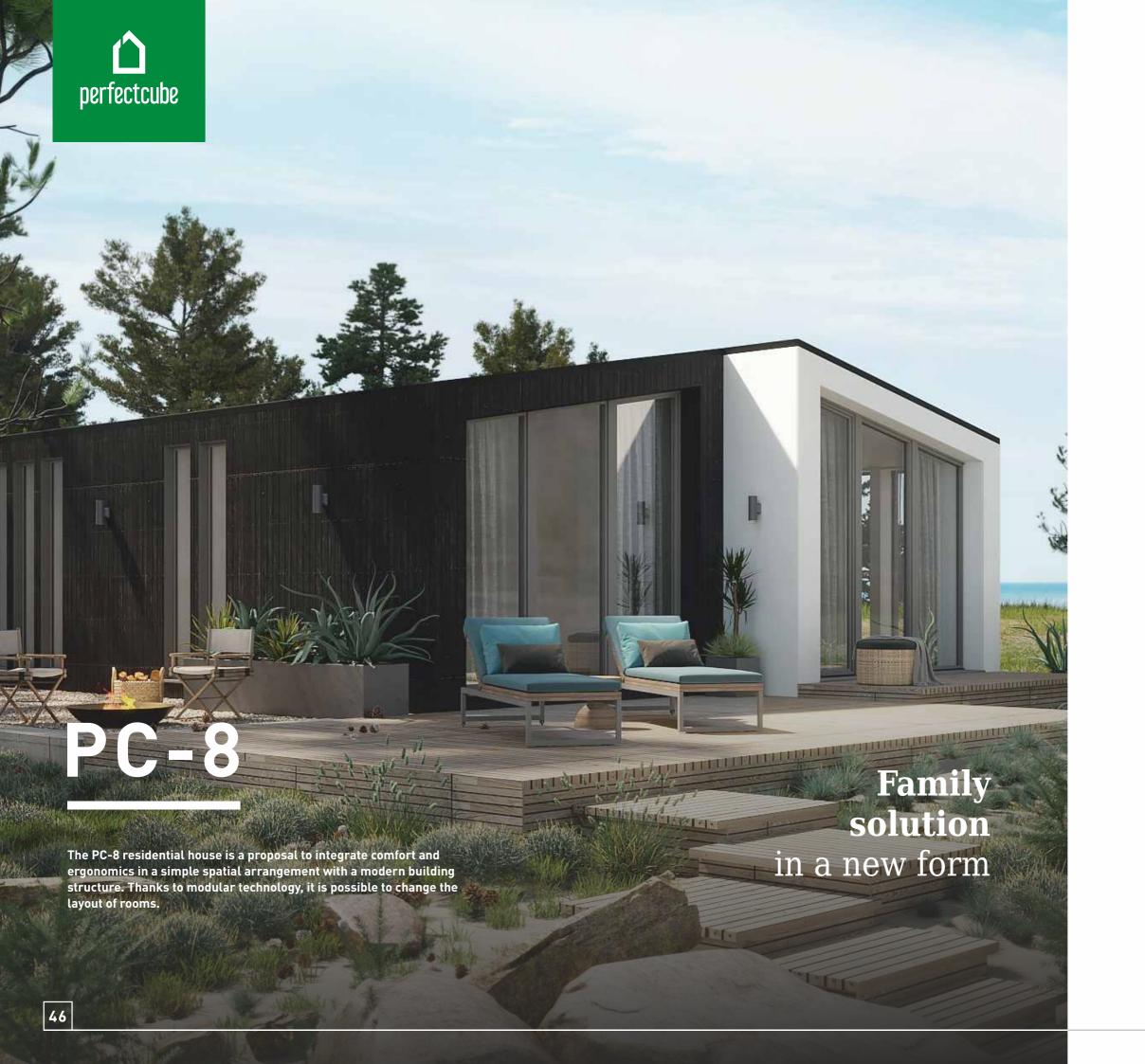


# RESIDENTIAL HOUSE PC-8

The PC-8 residential house is a proposal to integrate comfort and ergonomics in a simple spatial arrangement with a modern building structure. Thanks to modular technology, it is possible to change the layout of rooms.

Despite its small size, the building has a separate room that can be used as a storage room/wardrobe. The area provided for this purpose will certainly allow you to locate a spacious wardrobe and shelves, and placing a washing machine and a water heater there will improve the functionality of the bathroom. The use of full glazing on the rear wall allows for a visual increase in space in the form of a spacious terrace, and the single-story layout of the building and vertical windows allow for exits to the terrace and garden from many rooms.

INNER SURFACE
58m²
NO. OF MODULES
2









#### INCLUDED IN THE PRICE

- Modular building structure: welded steel frame
- Thermal insulation of external partitions: PUR foam and facade polystyrene
- Thermal insulation of external partitions in accordance with the current requirements of the Construction Law for residential buildings
- Roof covering: modular panels (so-called seam sheets)
- Sheet metal flashings: system
- Eavesless gutter
- Elevation, side walls: structural plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Filling joints
- Primer and topcoat painting

#### ADDITIONAL RANGE

ADDITIONAL CHARGE

- Preparation of domestic hot water: slim storage water heater with an 80-litre tank
- Preparation of domestic hot water: air-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local heat recovery
- Facade: modular panels (so-called seam sheets)
- Facade: composite facade slats, HPL boards or PVC siding

- Facade, gable wall: 24mm thick facade board (larch)
- Window joinery: aluminum, 4-glazed unit
- Internal walls: dry construction system
- Internal wall finishing: impregnated plasterboard
- Electrical installation: switchboard with equipment and full wiring (without white assembly)
- Water and sewage installation (without white installation)
- Heating installation: electric, surface (floor): heating foils and mats
- Preparation of hot utility water: instantaneous heater with a power of 24 kW
- Ventilation: gravity

#### INTERNAL FINISH

ADDITIONAL CHARGE

- Floors: laminated or vinyl floor panels, skirting boards
- White electrical installation (plug sockets, light switches)
- Bathroom finishing
- Interior doors

#### OTHER WORKS

ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Construction of foundations
- Transport of the modules

Family solution in a new form











# PREMIUM HOUSE PC-9

The PC-9 premium house is another of our proposals for a modern building in a classic, timeless shape. Thanks to the windows being located only in the gable walls, the building can be built even on very narrow plots or in close, parallel buildings (e.g. recreation centers).

Ergonomic arrangement of rooms in the attic allows you to make the most of the available space. Additionally, in order to increase the open area of the ground floor, it is possible to install modern openwork stairs. The PREMIUM PC-9 house, despite its seemingly small dimensions, will work not only as a place to relax, but also as a house for year-round living.

BUILDING AREA	INNER SURFACE
48m²	69,6m²
LEAD TIME	NO. OF MODULES
LEAD TIME	NO. OF MODULES
3 MONTHS	2
3 MONTHS	2









#### INCLUDED IN THE PRICE

- Modular building structure: welded steel frame
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Construction Law for residential buildings
- Roof covering: modular panels (so-called seam sheets)
- Sheet metal flashings: system
- Eavesless gutter
- Side wall facade: 24 mm thick facade board (larch)
- Gable wall elevation: structural plaster

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Filling joints
- Primer and topcoat painting

#### ADDITIONAL RANGE

ADDITIONAL CHARGE

- Preparation of domestic hot water: slim storage water heater with an 80-litre tank
- Preparation of domestic hot water: air-water heat pump
- Split air conditioning
- Mechanical ventilation with heat recovery: local heat recovery
- Facade: modular panels (so-called seam sheets)
- $\quad\blacksquare\quad$  Facade: composite facade slats, HPL boards or PVC siding
- Openwork spiral staircase
- Balustrades

- Window joinery: aluminum, 4-glazed unit
- Internal walls: dry construction system
- Internal wall finishing: impregnated plasterboard
- Electrical installation: switchboard with equipment and full wiring (without white assembly)
- Water and sewage installation (without white installation)
- Heating installation: electric, surface (floor): heating foils and mats
- Preparation of hot utility water: instantaneous heater with a power of 24 kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- $\hfill \blacksquare$  Floors: laminated or vinyl floor panels, skirting boards
- White electrical installation (plug sockets, light switches)
- Bathroom finishing
- Interior doors

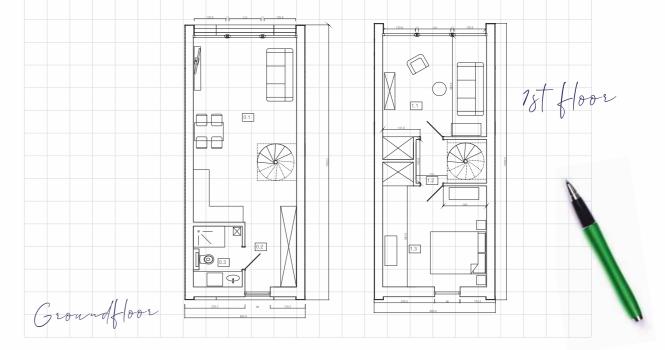
#### OTHER WORKS

#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Construction of foundations
- Transport of the modules

**Family solution** in a modern style











# PREMIUM HOUSE PC-10

The PC-10 residential house is a full-size residential building packed in modular technology. It is an excellent alternative to traditional single-family housing construction, for people who value comfort and peace of mind throughout the entire construction process.

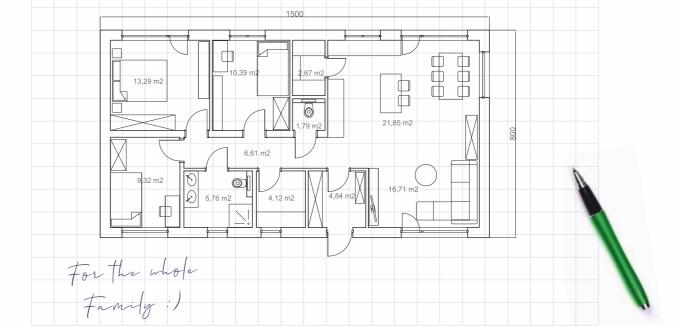
Most of the work is carried out outside the target location, which undoubtedly reduces the inconvenience associated with the investment process for both the client and neighbors. PC-10 is a timeless design with a modern version. The ergonomic and functional layout of the rooms ensures comfort of use for all household members. 3 independent rooms can be easily adapted as bedrooms, children's rooms, an office, a bookcase, etc. Additional rooms such as a pantry, dressing room/technical room will certainly facilitate the use of the house and provide adequate storage space.

BUILDING AREA	INNER SURFACE
120m²	97m²
LEAD TIME	NO. OF MODULES
4 MONTHS	2









#### FINISHES AND EQUIPMENT

#### INCLUDED IN THE PRICE

- Modular building structure: welded steel frame
- Roof structure: wooden truss, screwed
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Construction Law for residential buildings
- Roof covering: modular panels (so-called seam sheets)
- Sheet metal flashings: system
- Eavesless gutter
- Facade side walls: modular panels (so-called seam sheets)
- Facade gable walls: facade panels made of HPL boards

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Filling joints
- Primer and topcoat painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- Preparation of domestic hot water: slim storage water heater with an 80-litre tank
- Preparation of domestic hot water: air-water heat pump
- Surface water heating + central heating heat pump air-water type
- Split air conditioning
- Mechanical ventilation with heat recovery: local heat recovery
- Facade: 24 mm thick facade board (larch)

- Window joinery: PVC, 3-glazed unit
- Door joinery: RC2 class anti-burglary steel doors
   Internal walls: dry construction system
- Internal wall finishing: impregnated plasterboard
- Electrical installation: switchboard with equipment and full wiring (without white assembly)
- Water and sewage installation (without white installation)
- Heating installation: electric, surface (floor): heating foils and mats
- Preparation of hot utility water: instantaneous heater with a power of 24 kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminated or vinyl floor panels, skirting boards
- White electrical installation (plug sockets, light switches)
- Bathroom finishing
- Interior doors

#### OTHER WORKS

## ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Construction of foundations
- Transport of the modules

**Family solution** in a modern style







# PREMIUM HOUSE PC-10.1

The PC-10.1 residential house is a full-size residential building packed in modular technology. It is an excellent alternative to traditional single-family housing construction, for people who value comfort and peace of mind throughout the entire construction process.

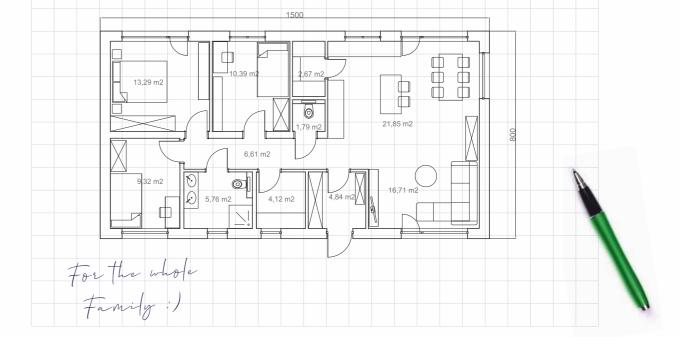
Most of the work is carried out outside the target location, which undoubtedly reduces the inconvenience associated with the investment process for both the client and neighbors. PC-10.1 is a timeless design with a modern version. The ergonomic and functional layout of the rooms ensures comfort of use for all household members. 3 independent rooms can be easily adapted as bedrooms, children's rooms, an office, a bookcase, etc. Additional rooms such as a pantry, dressing room/technical room will certainly facilitate the use of the house and provide adequate storage space.

BUILDING AREA	INNER SURFACE
120m²	97m²
LEAD TIME	NO. OF MODULES
4 MONTHS	2









#### FINISHES AND EQUIPMENT

#### INCLUDED IN THE PRICE

- Modular building structure: welded steel frame
- Roof structure: wooden truss, screwed
- Thermal insulation of external partitions: PUR foam+ facade polystyrene
- Thermal insulation of external partitions in accordance with the current requirements of the Construction Law for residential buildings
- Roof covering: modular panels (so-called seam sheets)
- Possibility of making a roof with eaves
- Sheet metal flashings: system
- Dripless or traditional gutterFacade: structural plaster

#### INCLUDED IN THE PRICE

INTERNAL FINISH

- Walls, ceilings: plasterboard
- Filling joints
- Primer and topcoat painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- Preparation of domestic hot water: slim storage water heater with an 80-litre tank
- Preparation of domestic hot water: air-water heat pump
- Surface water heating + central heating heat pump air-water type
- Split air conditioning
- $\hfill \blacksquare$  Mechanical ventilation with heat recovery: local heat recovery
- Facade: 24 mm thick facade board (larch)

- Window joinery: PVC, 3-glazed unit
- Door joinery: RC2 class anti-burglary steel doors
- Internal walls: dry construction system
- Internal wall finishing: impregnated plasterboard
- Electrical installation: switchboard with equipment and full wiring (without white assembly)
- Water and sewage installation (without white installation)
- Heating installation: electric, surface (floor): heating foils and mats
- Preparation of hot utility water: instantaneous heater with a power of 24 kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminated or vinyl floor panels, skirting boards
- White electrical installation (plug sockets, light switches)
- Bathroom finishing
- Interior doors

#### OTHER WORKS

## ADDITIONAL CHARGE

- $\hfill \blacksquare$  Adaptation of the project to the building permit
- Construction of foundations
- Transport of the modules

**Family solution** in a modern style











# PREMIUM HOUSE PC-11

A modern and at the same time simple character of the building, which is extremely practical and comfortable even for a multi-person families.

Building a house in one day? Our proposal for the PC-11 house gives such an opportunity, of course it must be prefabricated! Choosing a building in one module allows you to 100% build the house with finishing in the factory and deliver it ready to move in. Locating all rooms on one level and placing terrace windows in each of the living rooms, with the possibility of free access to the garden, additionally increases the freedom of use for each household member. The use of modern external finishing materials ensures maintenance-free aesthetic values for many years of use.

BUILDING AREA	INNER SURFACE
70 m²	57m²
LEAD TIME	NO. OF MODULES
3 MONTHS	1



#### INCLUDED IN THE PRICE

- Modular building structure: welded steel frame
- Thermal insulation of external partitions: PUR foam
- Thermal insulation of external partitions in accordance with the current requirements of the Construction Law for residential buildings
- $\hfill \blacksquare$  Flat roof: covering with polyurea membrane applied by painting
- Attic sheet metal flashings
- Rainwater drainage: roof rainwater inlets
- Facade basic materials: modular panels (so-called seam sheets)
- Facade supplementary materials: composite facade lamellas with a wood structure

#### INTERNAL FINISH

#### INCLUDED IN THE PRICE

- Walls, ceilings: plasterboard
- Filling joints
- Primer and topcoat painting

#### ADDITIONAL RANGE

#### ADDITIONAL CHARGE

- Preparation of domestic hot water: slim storage water heater with an 80-litre tank
- Preparation of domestic hot water: air-water heat pump
- Surface water heating + central heating heat pump air-water type
- Split air conditioning
- $\hfill \blacksquare$  Mechanical ventilation with heat recovery: local heat recovery
- Facade: 24 mm thick facade board (larch)

- Window joinery: PVC, 3-glazed unit
- Door joinery: RC2 class anti-burglary steel doors
- Internal walls: dry construction system
- Internal wall finishing: impregnated plasterboard
- Electrical installation: switchboard with equipment and full wiring (without white assembly)
- Water and sewage installation (without white installation)
- Heating installation: electric, surface (floor): heating foils and mats
- Preparation of hot utility water: instantaneous heater with a power of 24 kW
- Ventilation: gravity

#### INTERNAL FINISH

#### ADDITIONAL CHARGE

- Floors: laminated or vinyl floor panels, skirting boards
- White electrical installation (plug sockets, light switches)
- Bathroom finishing
- Interior doors

#### OTHER WORKS

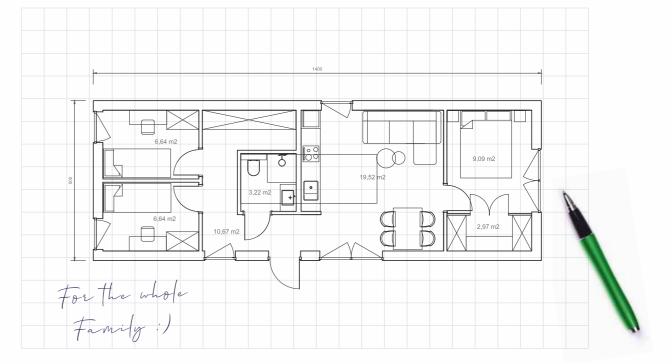
#### ADDITIONAL CHARGE

- Adaptation of the project to the building permit
- Construction of foundations
- Module transport

# **Family solution** in a modern style

#### **PLAN AND DIMENSIONS**





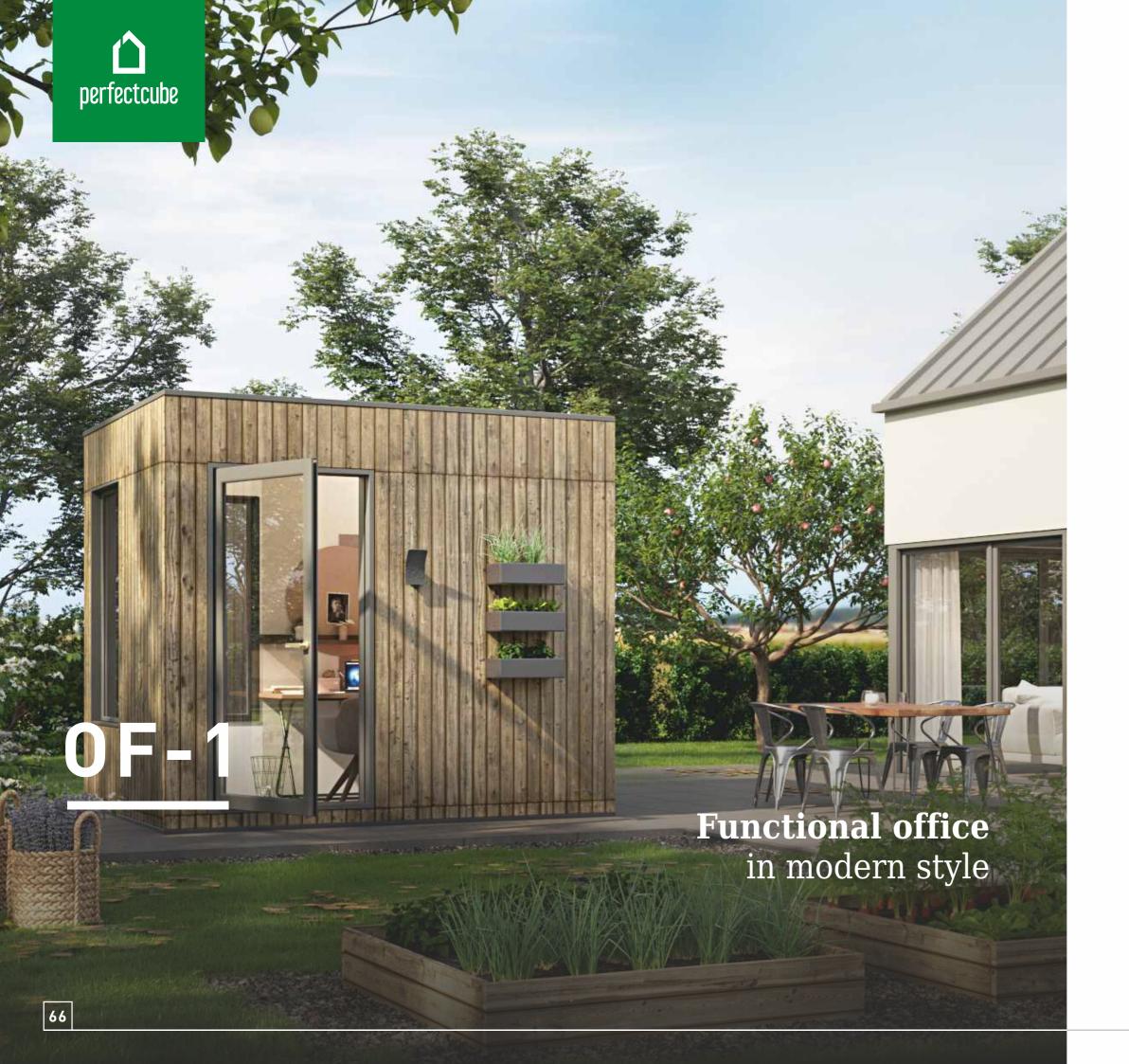






The "office box" building offers space to freely conduct professional activities in your own garden. The simple shape and the possibility of using various finishing materials allow the facility to be incorporated into any space.

This solution allows for much more effective use of time spent on work compared to work done at home. Working in one of the home rooms when there is no space for a separate office/study room requires constant compromises with home life and often creates discomfort on each of these levels. The office box sets the boundary between time and space for work, everyday activities and rest. The surface and finishing method can be tailored to the individual needs of the customer.





A modular office building is an ideal solution for a company headquarters in a modern style.

The area, number of floors and finishing method can be tailored to the individual needs of the client.

