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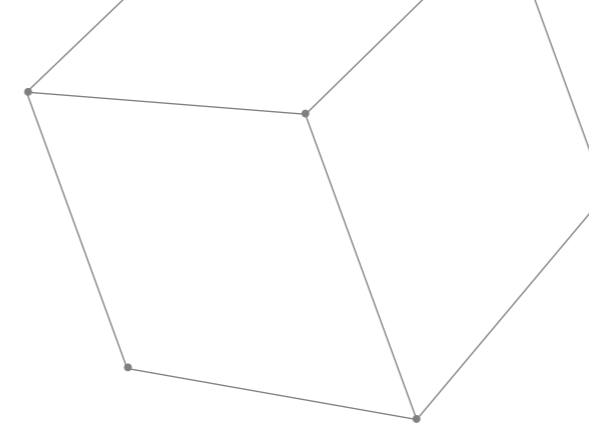
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A STRONG BRAND

- guaranteed safety

We have co-created a Group which has continuously been working and developing in the construction industry for over 15 years. Thanks to our brand and a network of trusted contractors, suppliers and distributors we can boast an abundant and diversified portfolio of finished projects in Poland and abroad.



MODULAR CONSTRUCTION

with BUD INVEST

Flexible form
with a stylish interior

Not only do our customers get a chance to create various buildings from the base thanks to well selected design solutions along with a short completion date but Bud Invest solutions also offer easy extensions of existing buildings.

The idea of modular construction with Bud Invest solutions give investors almost endless creative possibilities with cost optimisation at the same time.



EXTENSIONS



ENRICHMENT OF INFRASTRUCTURE



NEW, STYLISH BUILDINGS

Modular solutions are to Bud Invest's advantage on the market.
Our power is in the skilful use of the solutions.



COST OPTIMISATION

autonomous production
and simplicity of assembly



ENERGY EFFICIENCY

based on reliable
technological solutions



QUALITY CHECK AND WARRANTY

up to 15 years



SHORT COMPLETION DATE

from 6 weeks



FLEXIBILITY

versatile frame constructions



ESTHETICS

world class visual effects



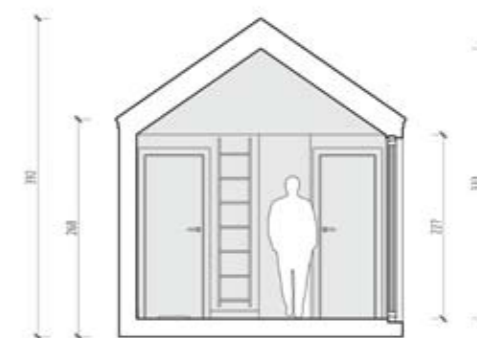
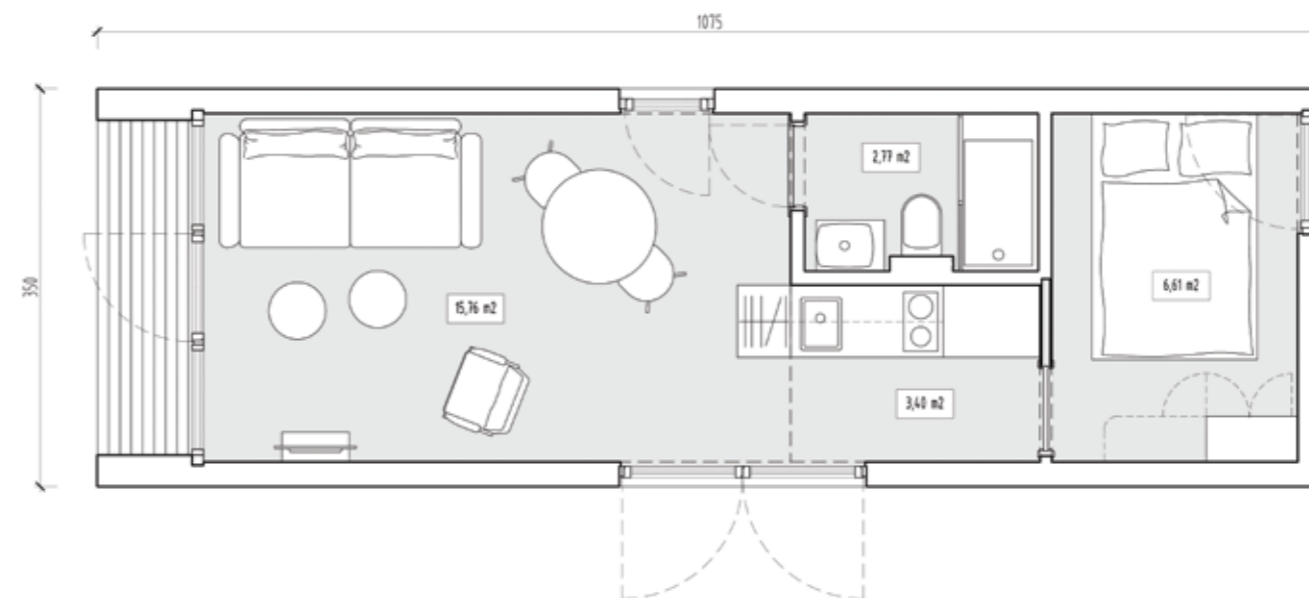
How **WE WORK**

Both in Poland and Germany we employ many people from different fields to work on our projects. Based on our experience and flexibility in people management, we are ready to start new projects and contracts swiftly. We coordinate project groups of not only engineers, constructors and architects but also graphic designers and illustrators overseen by project managers.

Well-thought-out coordination of so many people allows us to present our artistic vision as well as focus on technical aspects to balance the final effect – beauty and durability of every construction.

Option 1

Functionality and cosy interiors with clear division of leisure, cooking and sleeping zones are just a few main advantages of this option.



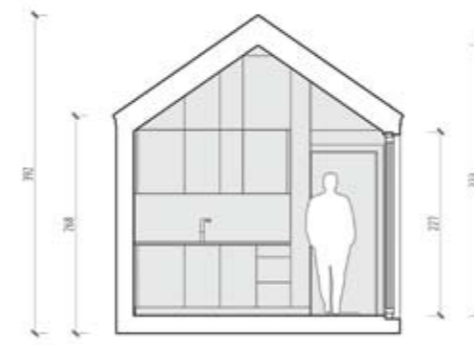
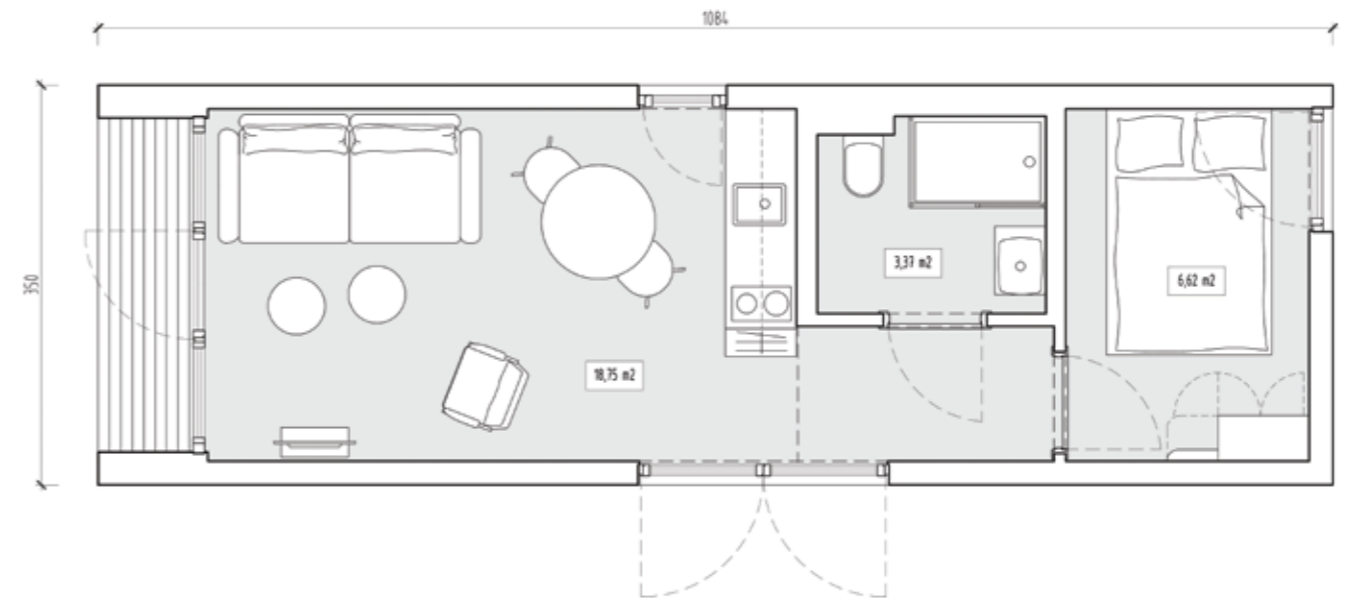
ROOM

AREA | m²

Living room	15.76 m²
Kitchenette	3.40 m²
Bathroom	2.77 m²
Bedroom	6.61 m²
Entresol	6.73 m²
Loggia	2.54 m²

Option 2

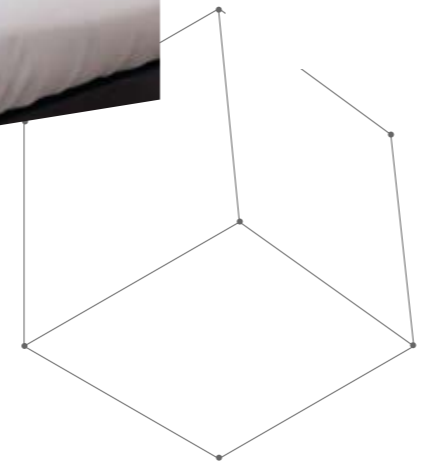
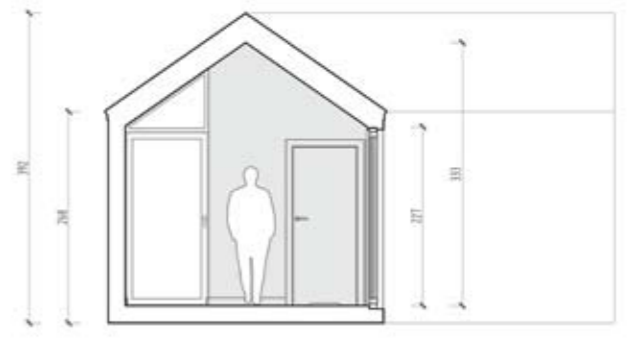
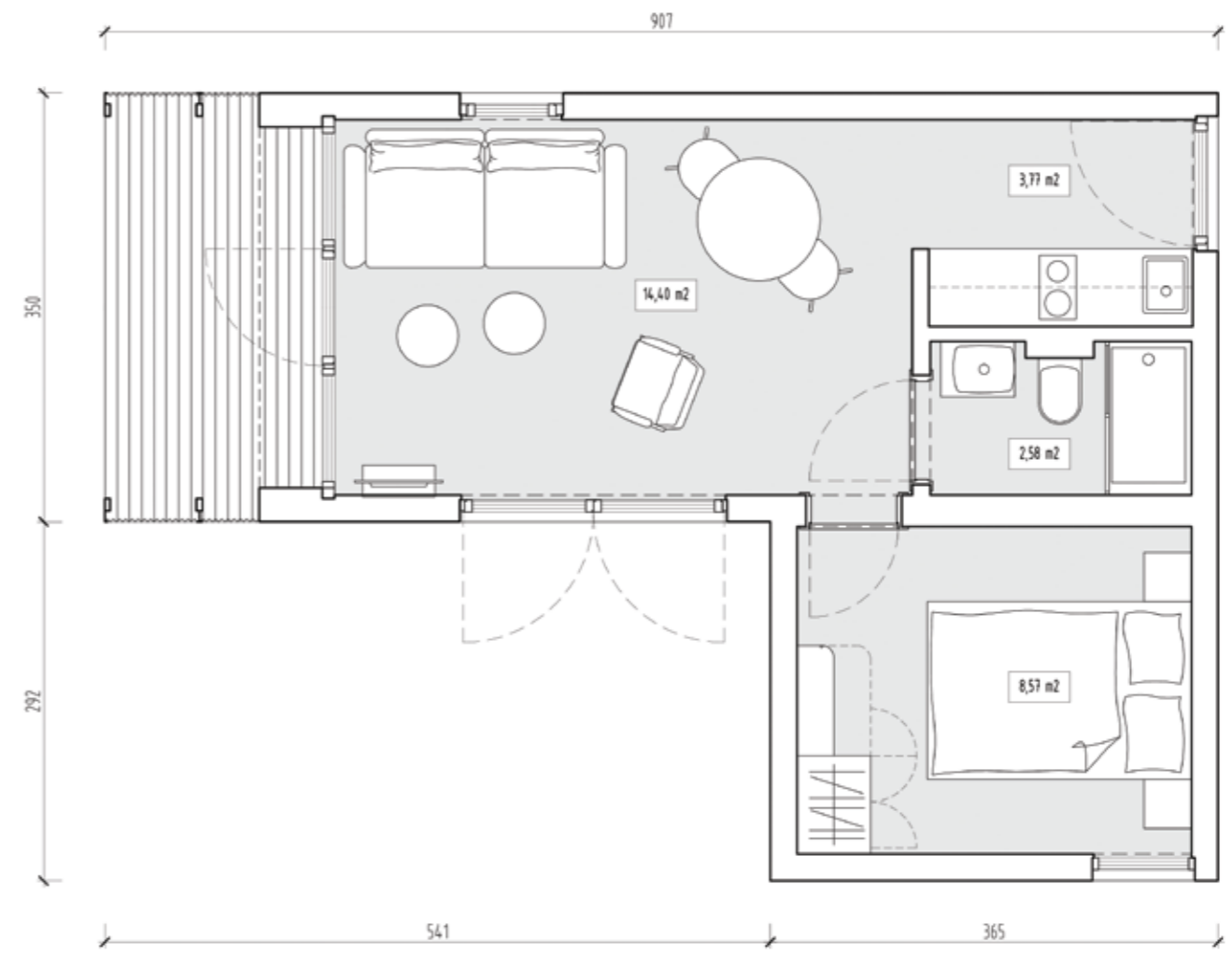
Well-thought-out interior layout with references to nature, supported by a balanced choice of finishing materials are advantages of the second option of the 'I' design.



ROOM

AREA | m²

Living room with a kitchenette	18.75 m²
Bathroom	3.37 m²
Bedroom	6.62 m²
Entresol	6.73 m²
Loggia	2.54 m²



HOUSE

Option 1

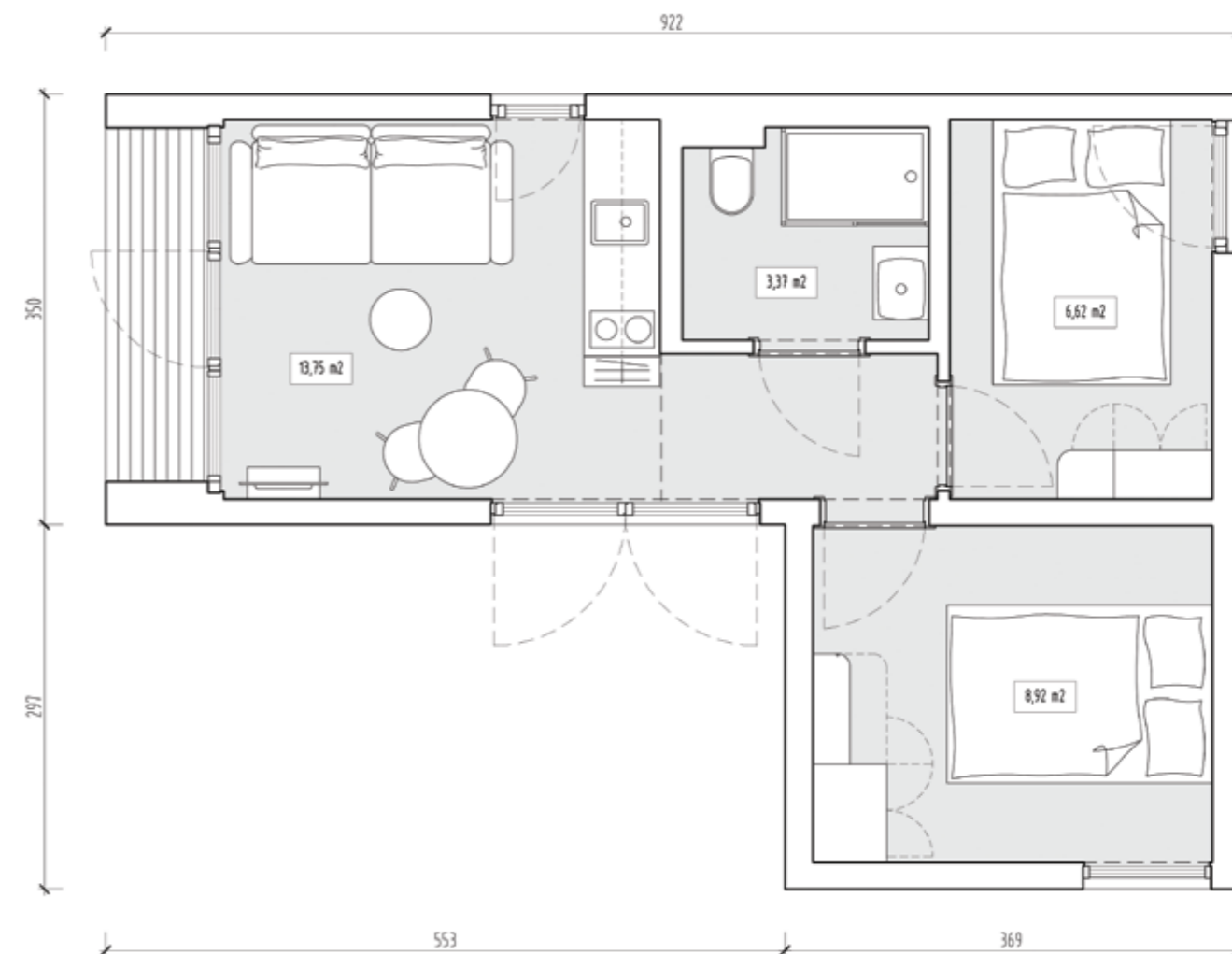
Classy interiors with attractive equipment and details – our flagship vision of this building.

ROOM	AREA m²
Living room	14.40 m²
Kitchenette	3.77 m²
Bathroom	2.58 m²
Bedroom	8.57 m²
Entresol	6.73 m²
Loggia	2.54 m²



HOUSE Option 2

Class and elegance, timeless interiors and an extra bedroom in the second option of the 'L' house are its distinguishing features.

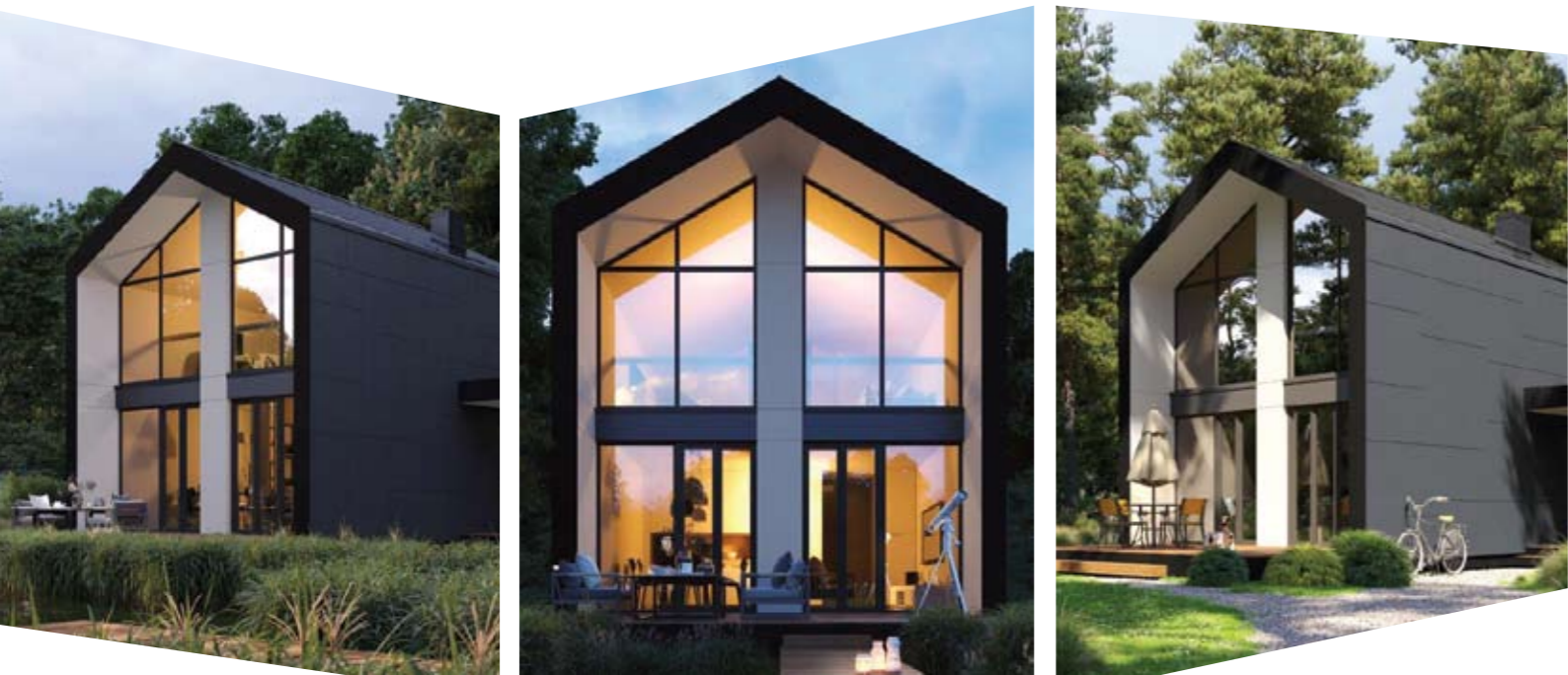
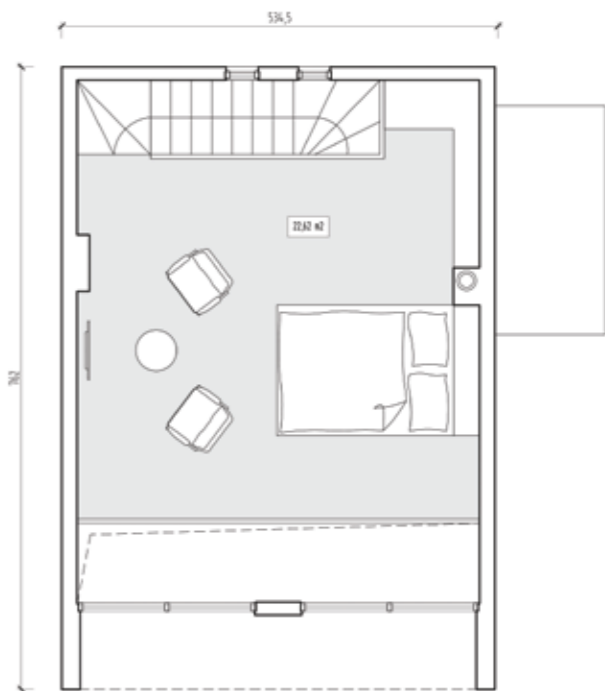
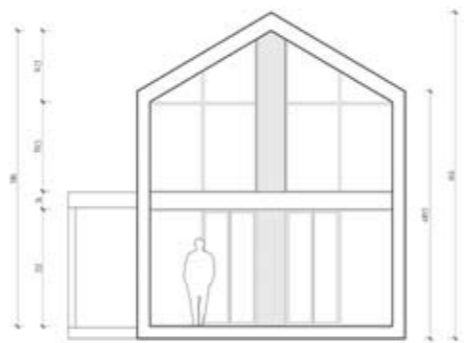


ROOM	AREA m ²
Living room with kitchenette	13.75 m ²
Bathroom	3.37 m ²
Bedroom	8.92 m ²
Bedroom	6.62 m ²
Entresol	6.73 m ²
Loggia	2.54 m ²



HOUSE V

Slender shape and beautiful glazing make our ‘V’ model a building which provides a natural separation of recreational day area on the lower level from the bedrooms located on the upper level.



ROOM	AREA m²
Living room with a kitchenette	20.28 m²
Bathroom	4.42 m²
Bedroom	22.62 m²
Hall	3.93 m²
Entresol	6.73 m²
Loggia	2.54 m²

CONSTRUCTION

- S235J2 (PN-EN-10025) – steel plates
- S235J2H (PN-EN-10210) – hollow sections
- S235J2 (PN-EN-10025) – rolled sections
- S235J2H (PN-EN-10219) – cold formed hollow sections

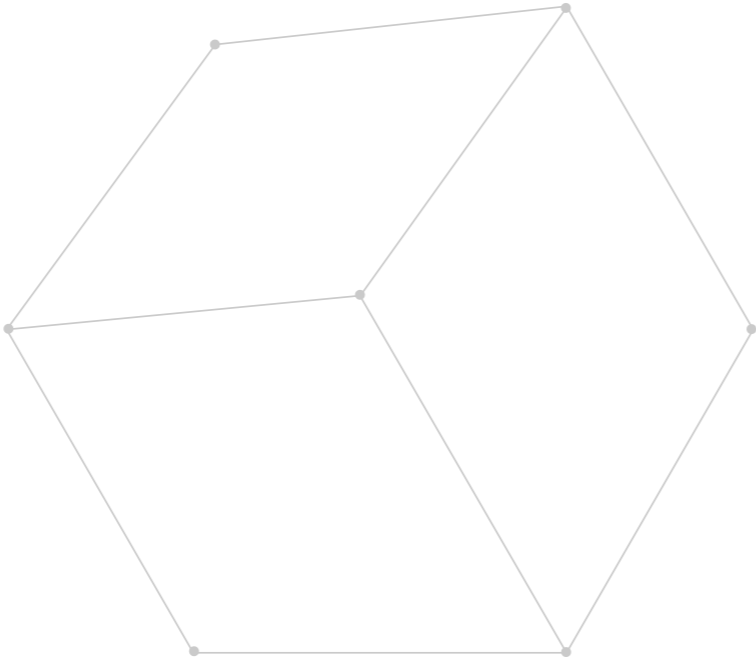
Materials used have a B safety mark certificate or are certified to comply with PN or have Technical Approvals.

Anti-corrosion protection

Corrosivity category C2, durability H>15 years according to EN ISO 12944-5-2007. A set of industrial paints for corrosivity category have been used according to PN-EN-12944-5. Minimum coating thickness 120µm in a double coating system.

Indoor installations

- a) Sanitary: Water supply line made of multilayer PE-RT/Al/ PE-RT pipes in KAN-therm Press system. Water supply lines are in walls and floors. Warm water – prepared by 50 litre storage water heater. Plumbing vent and horizontal branches over the floor made of PVC pipes and fittings (PN-74/C-89200). Sewage connection – pipe 110 phi (diameter).
- b) Electric: Low voltage hanging with a level of protection not lower than IP20. According to standard PN-IEC60439-1. Cables and electrical wires in tubing, skirting, with equipment. It is a complete installation system for minimum cable diameter (single phase) – YDY 3x1.5mm².
- c) Equipotential bonding system, current earth, type A, vertical earthing. Grounding made of steel tape Fe/Zn 20x3.



LIVE LOAD

- Evenly distributed live load
- Residential category – floor 2.00 kN/m².

Finishing materials

Wooden and wood-imitating finishing materials have been made non-flammable. They have a high level of moisture resistance Natural oil-based paints (linseed oil) have been used.

HEAT TRANSFER COEFFICIENT ‘U’ in compliance with WT 2021

- Exterior door U=0,90 W/m² K
Windows U=0,90 W/m² K
Roof U=0,15 W/m² K
Floors U=0,30 W/m² K
Exterior walls U=0,20 W/m² K
Roof windows U=1,10 W/m² K

CLIMATE LOAD

- depending on the target location, designed for Northern Poland climate.

Facade

Facade board - Spruce- ROMB duo profile, impregnated with elements of panel sheet.

Roof

Panel sheet – anthracite colour.

Thermal insulation

Rock wool adjusted to the width of the compartment.

Window frames

- Warm, PVC window frames
- Front door- glazed
- Interior doors- laminated, non-rebated with adjustable door frame

Internal partition walls

Dry construction with plasterboard system, reinforced with OSB where hanging cupboards are located.

Electrical installations

Electrical installations concealed, finished with equipment (sockets, switches) along with electric switchboard – layout according to the project.

- Lighting – central, surface light source in every room
- Lighting – wall lamp by the bathroom mirror
- Lighting – under cabinet in the kitchen
- Outdoor lighting with a motion sensor

Teletechnical installations

- Antenna, socket in bedroom and living room
- Internet connection in a living room

Heating

Electric underfloor heating or electric heating – panel radiators.

Surface finishing (inside)

Walls

- Living room, bedroom, kitchen – wooden boards or white (painted) plasterboard
- Bathroom – water resistant Scandinavian wall cladding covered with a layer of HPL or laminated and ceramic boards.

Ceilings

- Wooden boards or white (painted)plasterboard
- In technical areas: suspended ceilings, and OSB

Floor

Vinyl LVT floor panels or laminated floor panels.

Instalacje sanitarne

- Electric storage water heater – 50l
- Toilet outlet DN-110
- Shower outlet DN-50
- Kitchen sink outlet DN -50
- Sink and washbasin drain trap DN-50 PE/PP
- Dishwasher drain – DN 50

Bathroom

- Furniture – cabinets – fronts| semi-matte varnish or wood imitating laminate (water heater cover).
- Wash basin cabinet with white, ceramic wash basin.
- Concealed WC frame with a white, ceramic toilet (with slow falling toilet seat) chrome flush plate.
- Polished chrome tap. Shower with shower base and chrome profiles, thermostat and rainfall shower head (chrome).
- Mirror, humidity sensing extractor fan.

Kitchen

- Furniture – cupboards: laminated chipboard; laminated countertop, drawers with soft closing mechanism.
- Equipment: induction hob with 2 rings; integrated ventilation hood with LED, stainless steel (brushed) sink; undercounter, integrated fridge.

EXTRA OPTIONS (to choose from):

Structure

- Additional terrace
- Fibre-cement board on walls and roof
- Window frames – aluminium profiles, insulated, and warm

Electric installation

- USB sockets in chosen places (bedroom, living room).
- Lighting with a dimming option and/or LED strips with a choice of colours.

Kitchen

- Individually designed kitchen
- Fully-integrated dishwasher

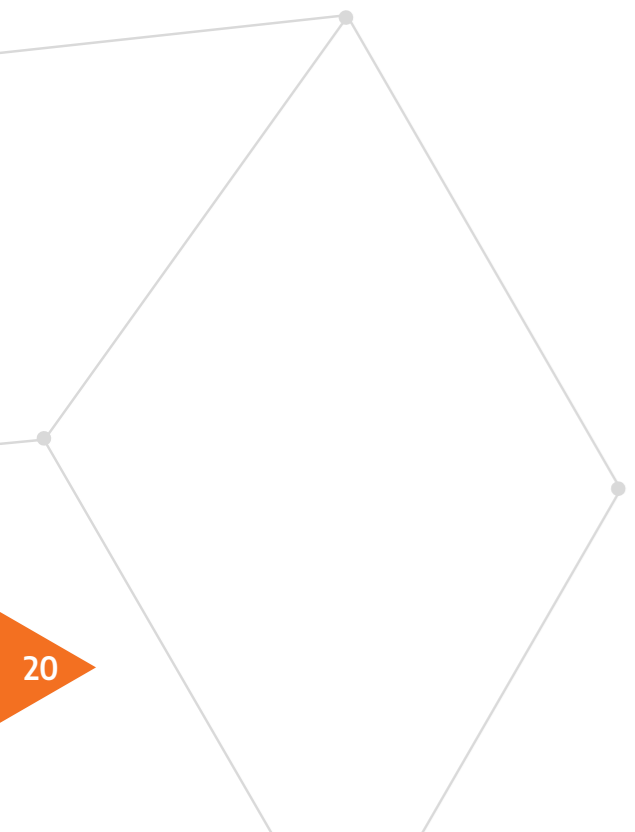
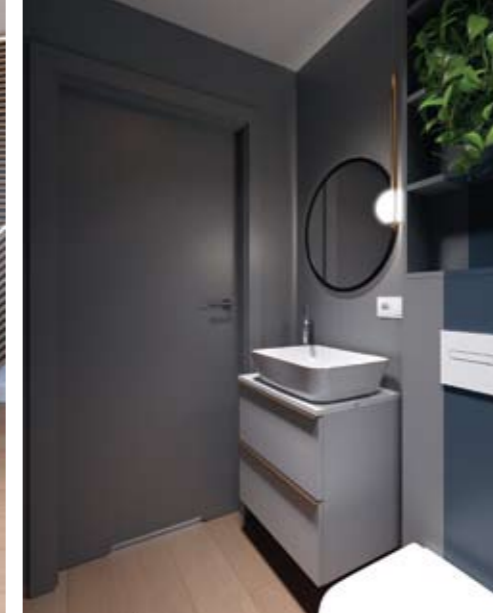
Installations

- Heat pump
- AC: cooling and heating / one unit for day zone: internal unit
- Wall-mounted and external
- Recuperator, mechanical ventilation with heat recovery
- Electric underfloor heating, heating foil made of carbon fibre
- Photovoltaic systems

Smart systems

- Intelligent remote system of controlling and monitoring the object.
- Door code handle with an access code.
- Front door secured with an electronic access code, controlled by the owner.

* control of lighting, heating, blinds, monitoring of over-current protection devices, control of ventilation/AC, central Energy supply disconnection, communication with superordinate controlling system through LAN.





Stable and experienced brand.



CONTACT



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