

treehouse

engineered by JULAR





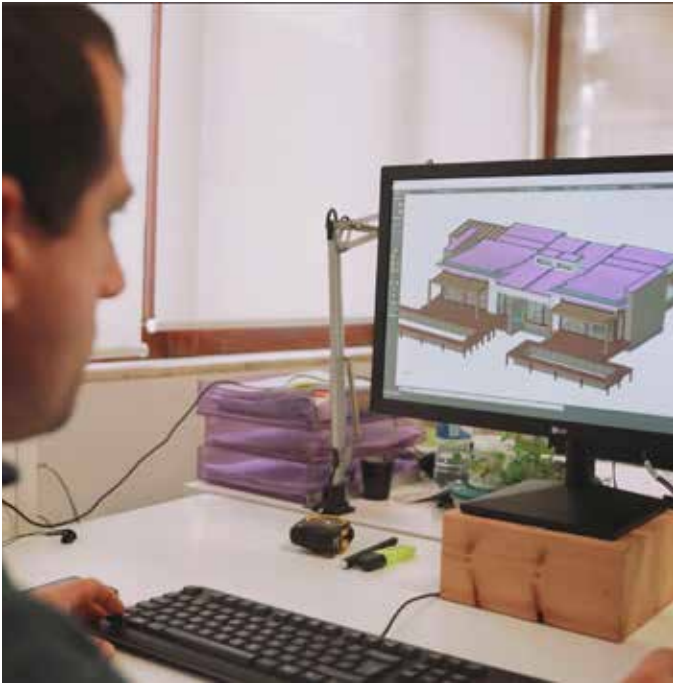
ABOUT US

50 years of passion for wood

Since 1973, JULAR has been building a strong legacy of expertise and know-how in the wood industry, offering high-quality wood products and solutions for the construction sector.

JULAR is a leading company in the national and international wood products market. Founded by Amaro Santos, the company has continued to grow under the leadership of his sons, maintaining a strong family heritage and commitment to the industry.

The construction of its industrial facility in Azambuja marked a major turning point in JULAR's growth, providing a strong foundation for its continued development and expansion.



Our high production and product storage capacity (over 28,000 m² covered area and 70,000 m² open area) allow us to give a fast efficient high-quality response.

JULAR offers an extensive and comprehensive range of products, supported by personalised customer service and the expertise of its technical and after-sales teams.

With over half a century of experience, JULAR continues to invest in the future of sustainable construction through Treehouse, its innovative approach to housing solutions. Treehouse delivers forward-thinking solutions designed to meet today's needs while addressing the challenges of tomorrow.

JULAR has an Integrated Management System, certified since 2006 to ISO Quality Standard 9001 and Environmental Standard 14001.





SUSTAINABILITY

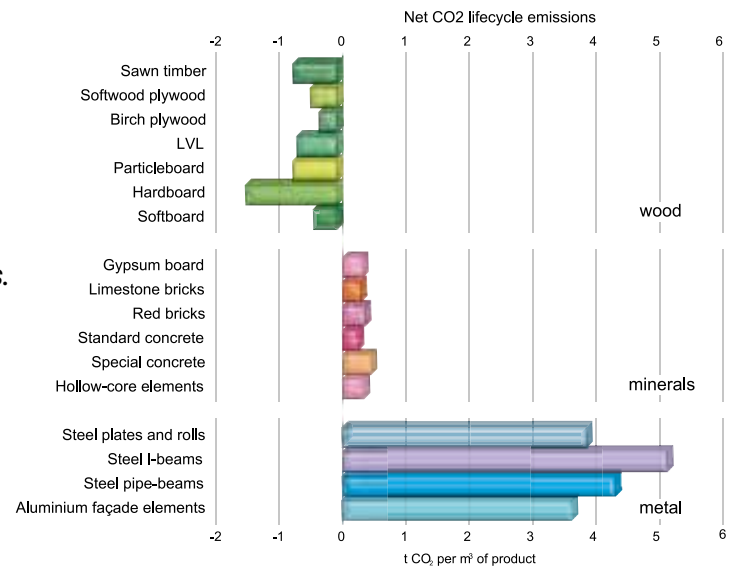
RESPONSIBILITY TOWARDS FUTURE GENERATIONS

The growing awareness of the climate changes taking place on our planet has brought a new dynamic to the use of timber in construction, due to its unique carbon absorption properties.

Timber is the only building material that contributes to climate control, as it absorbs carbon from the atmosphere, unlike all other materials, which release it.

"Wood plays a key role in combating climate change... trees reduce carbon dioxide in the atmosphere: one cubic meter of wood absorbs one ton of CO₂ ... the use of wood products stimulates the expansion of Europe's forests and reduces gas emissions from the use of fossil fuels. The Commission is looking at ways of encouraging these principles."

European Commission's DG Enterprise, 2003



10 good reasons to choose wood

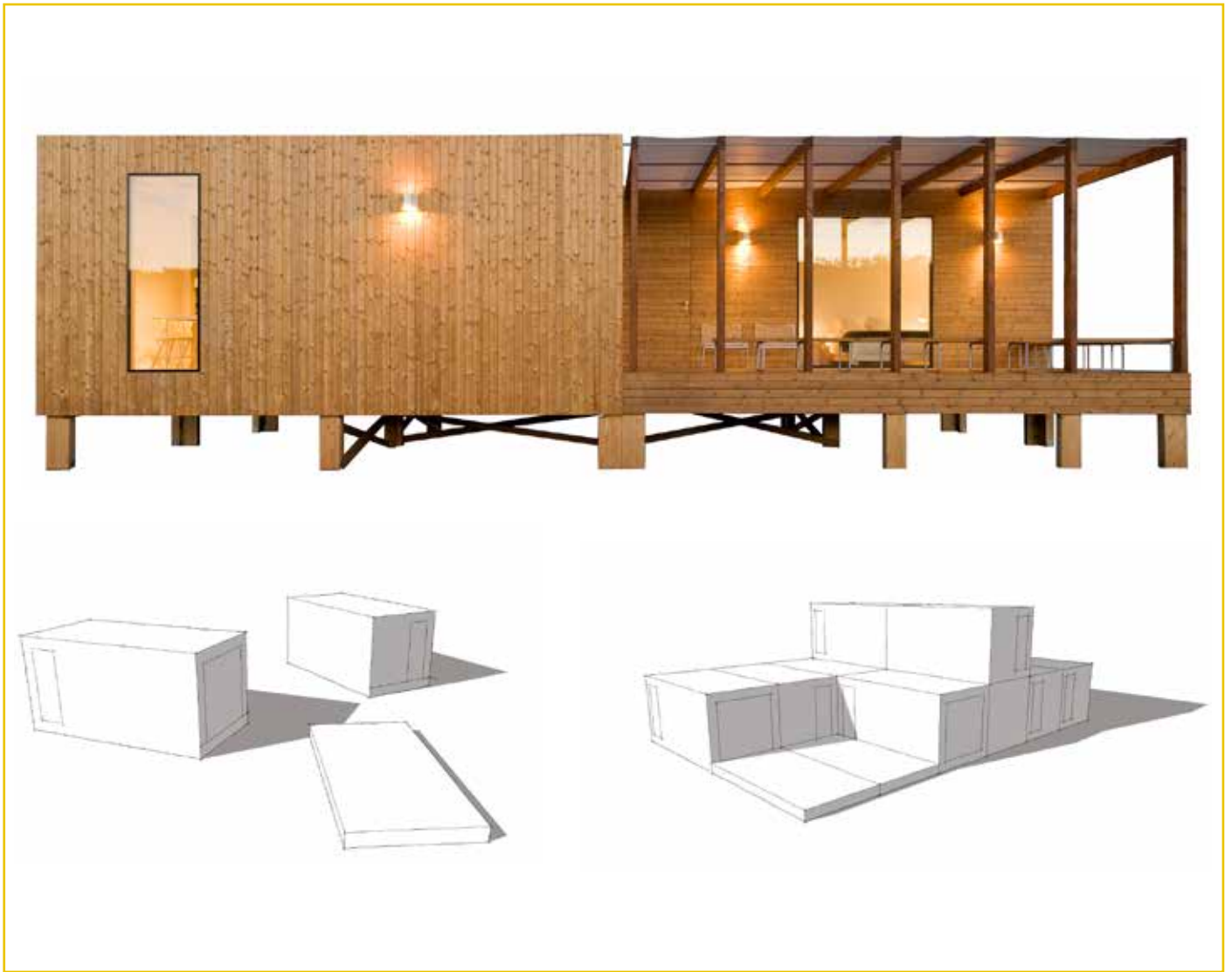
- 01 Using wood products helps preserve forests
- 02 Wood is a carbon "sponge"
- 03 Wood is a renewable versatile material
- 04 Wood is a strong resistant material
- 05 Wood is beautiful
- 06 Wood is an excellent thermal and acoustic insulator
- 07 Wood is durable
- 08 Wooden structures can be prefabricated to a large extent
- 09 Wood does not rust
- 10 Wood withstands fire better than steel

Today, timber is widely recognised by architects, developers, builders, policymakers, decision-makers and the general public as one of the most environmentally friendly raw materials.

Timber construction requires no special maintenance compared to traditional construction methods, as the timber structure is fully protected and never directly exposed to the elements.

Timber is playing an increasingly important role in modern architecture.

Beyond its natural qualities of strength, beauty, durability, thermal and acoustic performance, and resistance to fire and earthquakes, timber offers today a response to one of the greatest challenges of our time: Sustainability.



TREEHOUSE

TREEHOUSE IS MODULAR

The treehouse range of modular homes designed by JULAR is developed combining design, modularity, speed of assembly and sustainability.

Construction of our treehouses is designed module by module, each with a standard size of 19 m² or 22 m². The modules are attachable to each other and can be expanded both horizontally and vertically, saving money and time.

The construction of the modules is done entirely in the factory, ensuring a strict quality control.

Treehouse is designed on the basis of a very light and functional system, with special attention to detail. The extensive use of wood provides a warm environment that is in tune with nature.

The careful design facilitates the efficient production of a high-performance product, meeting all legal requirements and ensuring each treehouse lasts longer.

Treehouse is eco-friendly since it uses ecological materials from certified sustainably managed forests.

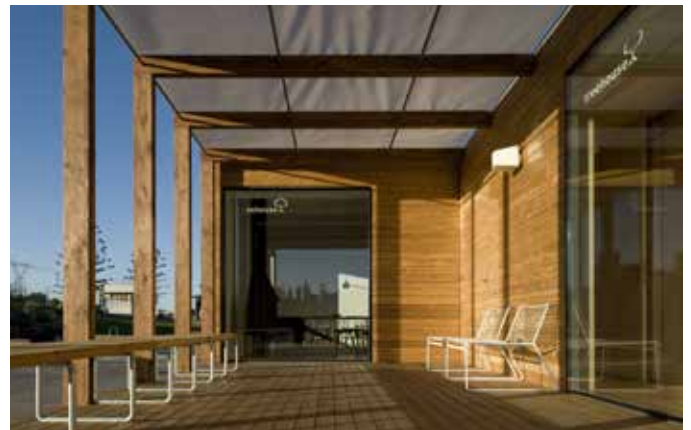
JULAR offers a "full in-house" service, from consultation to assembly, final delivery and after-sales.

OTHER FEATURES

ARCHITECTURE A high-quality contemporary architectural solution with attention to detail, where the extensive use of wood provides harmonious integration with the surrounding natural space.

SUSTAINABILITY Treehouse ceilings, walls and floors are built in a multi-layer system designed to provide great energy efficiency. All wood components in a treehouse are PEFC-certified (forest chain of responsibility).

DURABILITY Treehouse is as durable as a traditional construction, with lower maintenance costs.



FLEXIBLE DESIGN Treehouse's basic layouts allow an infinite number of combinations, with unlimited expansion possibilities, both in housing, commercial and services, and in large real estate projects.

ECONOMY Treehouse's prefabrication ensures productivity gains, reduced labour costs, strict quality control, and minimizes "on site" work.

EARTHQUAKE SAFETY Wood is one the most ductile building materials: its low weight also gives rise to a very low inertia. Extremely light and very resistant, the wooden structures give treehouse an excellent performance in terms of seismic behaviour.

CERTIFICATION The treehouse project was developed to comply with all legal requirements in force in Portugal. Calculations are made on the basis of Eurocode 5, the most important and strictest European regulation.



standard stages of design

	STAGE 0-1	STAGE 2	STAGE 3
	FEASIBILITY REQUIREMENTS	DEFINITION OF THE CONCEPT AND DESIGN	DETAILED DESIGN
Activities	Survey of project conditions, considering the type of location where the installation will take place, access, transport and assembly.	Study of standard models and specification of the chosen layout. Preparation of graphic mock-ups and adaptations of the project to the terrain.	Design and coordination of the project applied to the installation site begins. There are standard projects that can be delivered for licensing purposes.
Cost	The survey of transport and assembly conditions, may have associated costs, depending on the geographical location.	The choice of standard designs does not entail increased design costs. Changes to the blueprint and standard layouts are possible. However, these changes are subject to an additional cost. The morphological characteristics of each terrain may require specific development that involves coordination of different teams on site (foundations, geological studies, etc.).	There may be associated costs, depending on site complexity and planning requirements.
Time frame	2 to 3 weeks	If the pre-defined plan and layout are accepted, the next phase can begin immediately.	Project work can start after a week to a few months, depending on the complexity of the site, the surrounding area and the legal requirements to be observed (e.g., natural parks).

NOTE: The images, plans, finishes and other specifications in this catalogue are representative of the different possibilities and models created based on the Treehouse construction system.

STAGE 4	STAGE 5	STAGE 6-7
TECHNICAL DESIGN	CONSTRUCTION	TRANSPORT, ASSEMBLY AND COMPLETION
Review of final specifications. Completing minor changes (toilet, kitchen, etc.). Completion of drawings and closing of the definitive project quote. Start of drawings and cuts for manufacturing.	All manufacturing activities (off-site) and adjustments on the ground (on-site) begin.	Dismantling, packaging, transport and assembly of all construction parts and project components.
Down-payment for confirming order and starting production.	During the prefabrication phase there will be interim payments depending on the progress of the work. Once production is completed off-site, a Provisional Acceptance will be made at the factory by the customer, before the work of dismantling and transport to the site.	Upon completion of the assembly works, the invoice showing the remaining balance will be issued after preparation of the Customer Final Acceptance document.
Depending on the nature of the project and the degree of customization, this period may vary between one and eight weeks.	About 3-8 months for off-site construction work depending on the size and complexity of the project.	Depending on the complexity of the project, this assembly can range from one or two days to a few weeks.

This information is regularly updated and may change without notice. Talk to our sales team for further clarification.



treehouse

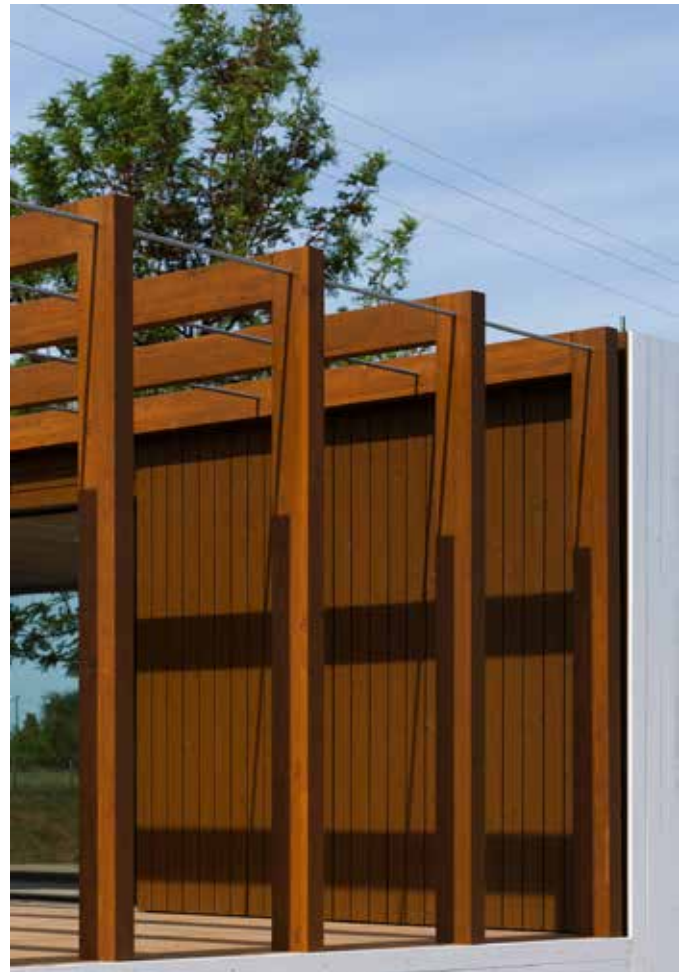
original

treehouse

original

The Treehouse modular house was developed around an innovative concept that combines design, modularity, speed and sustainability.

Choosing timber as the primary construction material is the right solution to achieve these goals.



treehouse | engineered by JULAR

The 100% eco-friendly timber modular house.

Of all the building materials available, timber is the only one with a negative carbon balance: it absorbs carbon from the atmosphere, unlike all others, which release it.

FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles.

Sanindusa "Urb.y" sanitary ware.

Shower tray with front guard.

Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

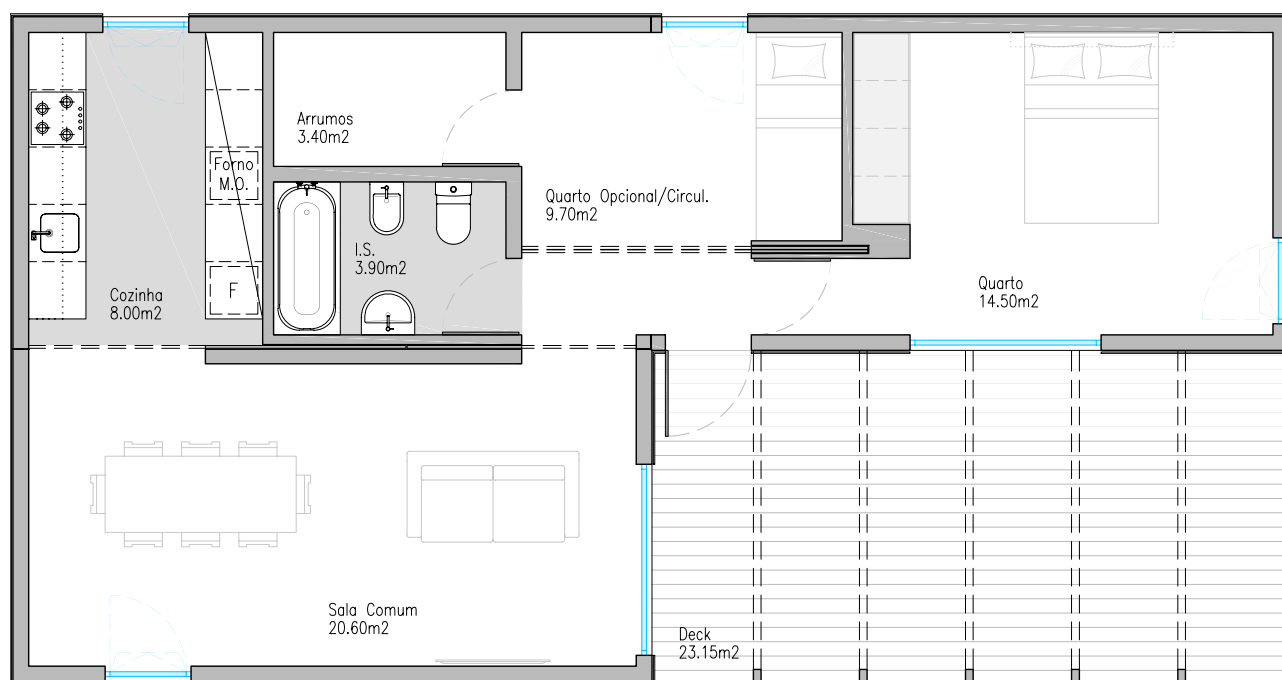
WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 70 m²

Total area 94 m²



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FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

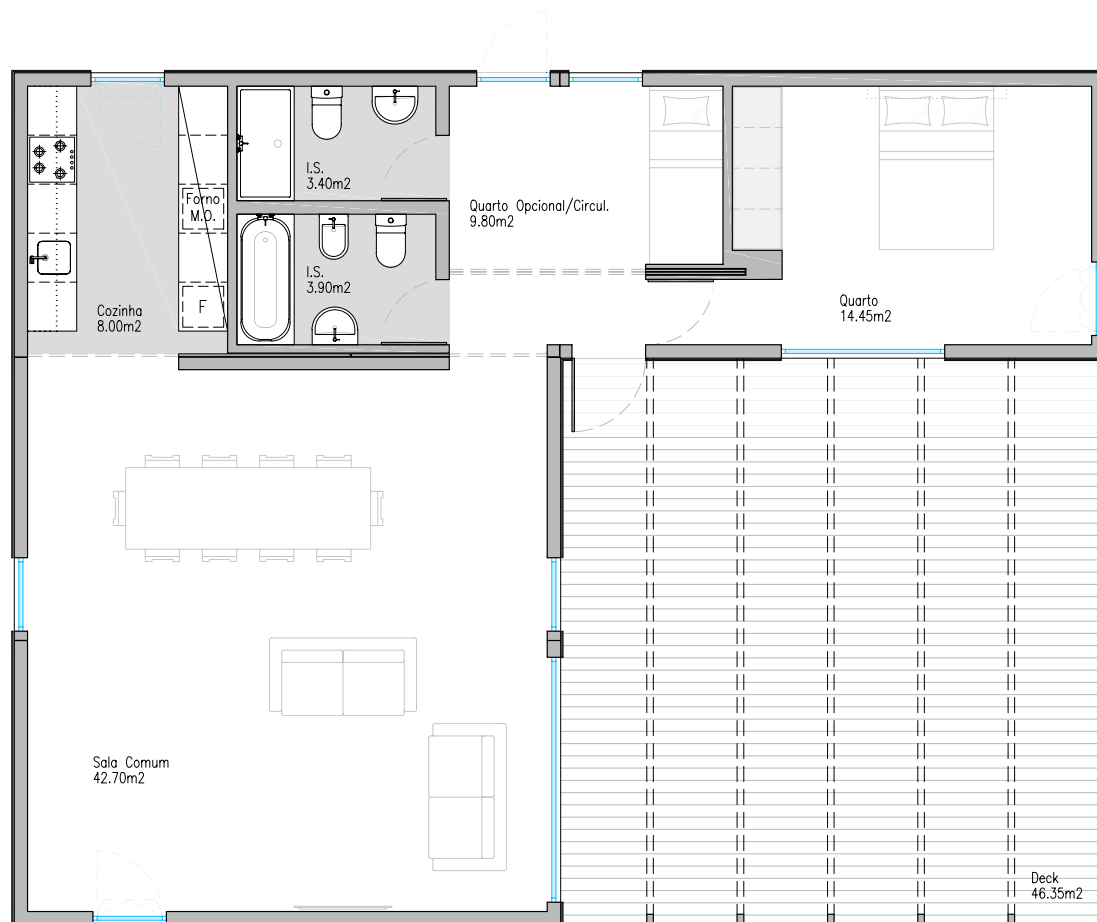
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 93 m²

Total area 141 m²



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FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
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Licensing process, fees and licenses.
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Decorative furniture and lighting accessories.
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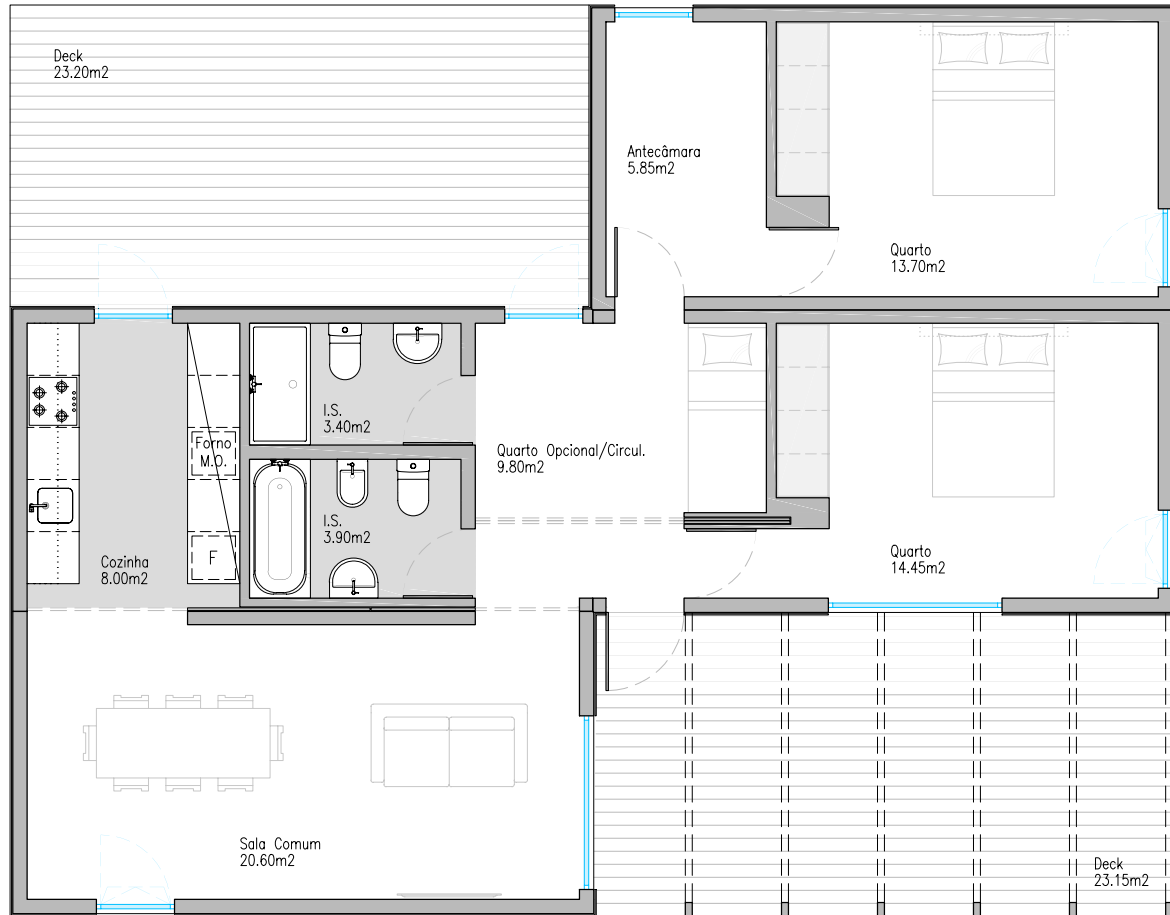
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 93 m²

Total area 141 m²



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FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

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FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
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Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

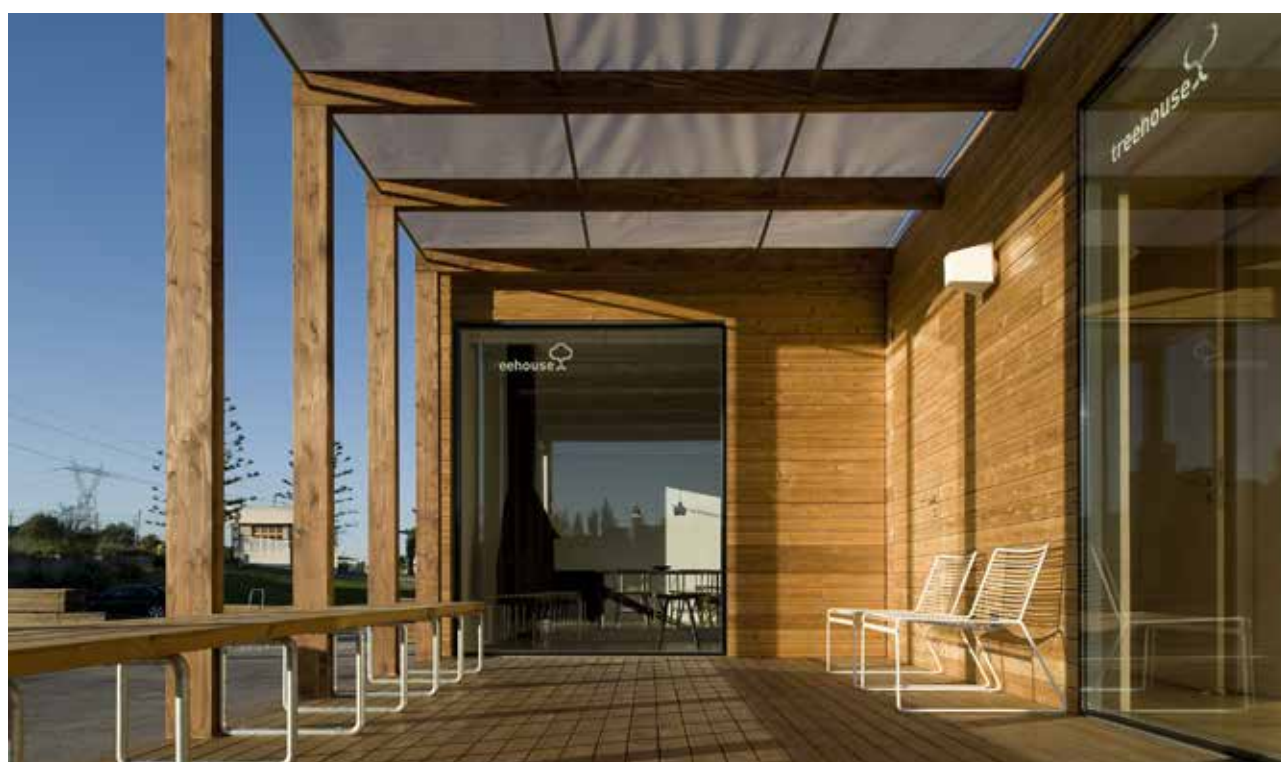
LAYOUT

Gross area 116 m²

Total area 187 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles. Sanindusa "Urb.y" sanitary ware. Shower tray with front guard. Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 140 m²

Total area 187 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

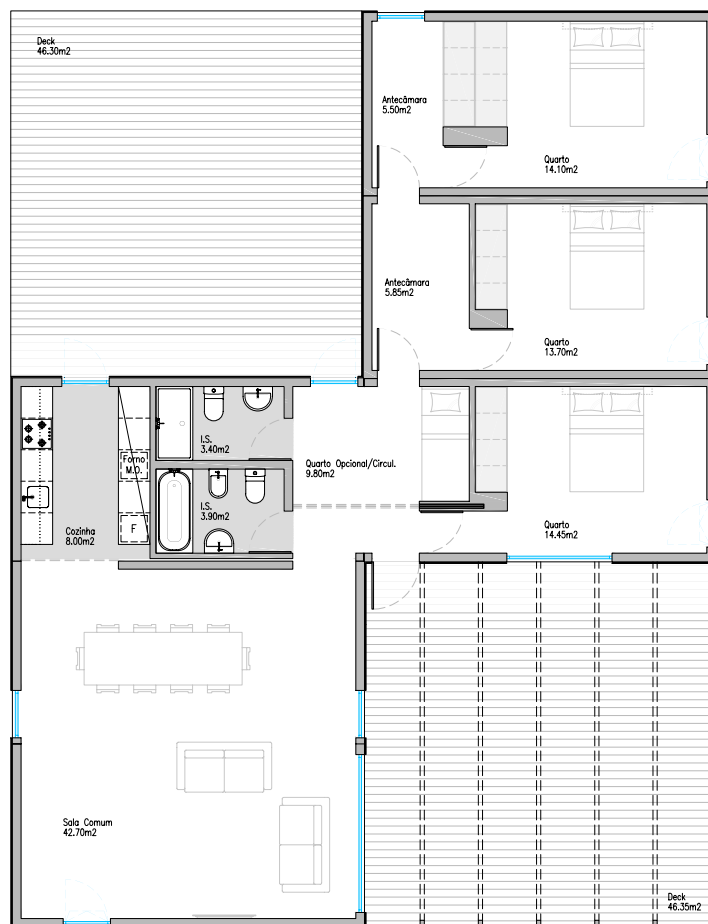
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 140 m²

Total area 234 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

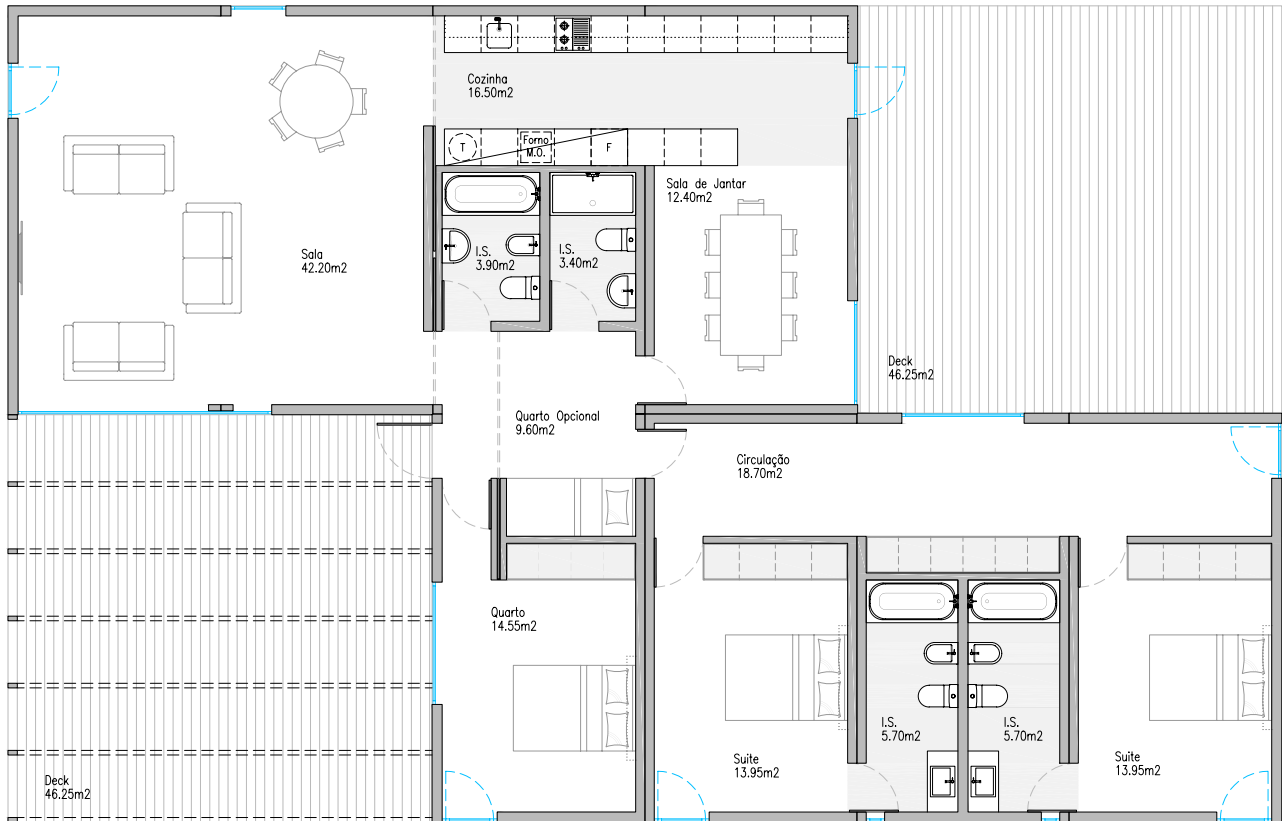
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 188 m²

Total area 280m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT





treehouse

douro

treehouse

douro

Designed with clean lines and an efficient structure, the house is organised into functional modules. Full-height glazed openings at both ends enhance the sense of space, allow abundant natural light throughout the day and provide panoramic views of the surrounding landscape.

The guest house can be customised to include two or three independent suites.



treehouse | engineered by JULAR



With three fully glazed façades, it invites a direct connection with nature without compromising on comfort and sophistication.

Segments: Residential, Hospitality and Tourism.

FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

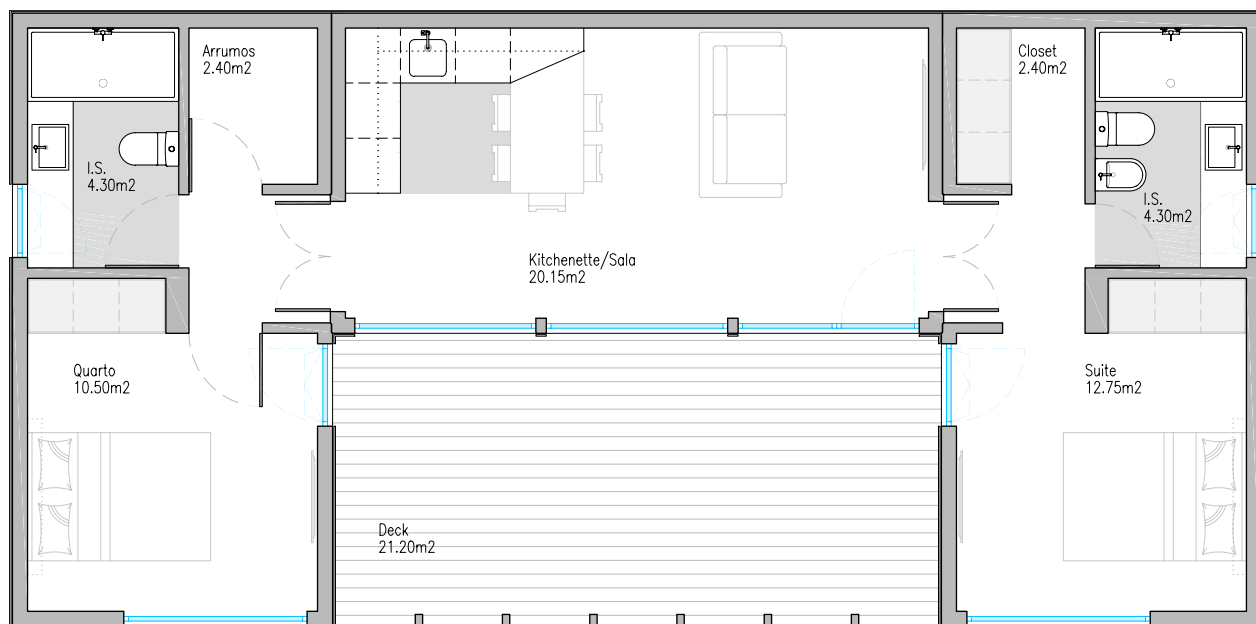
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 70 m²

Total area 92 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

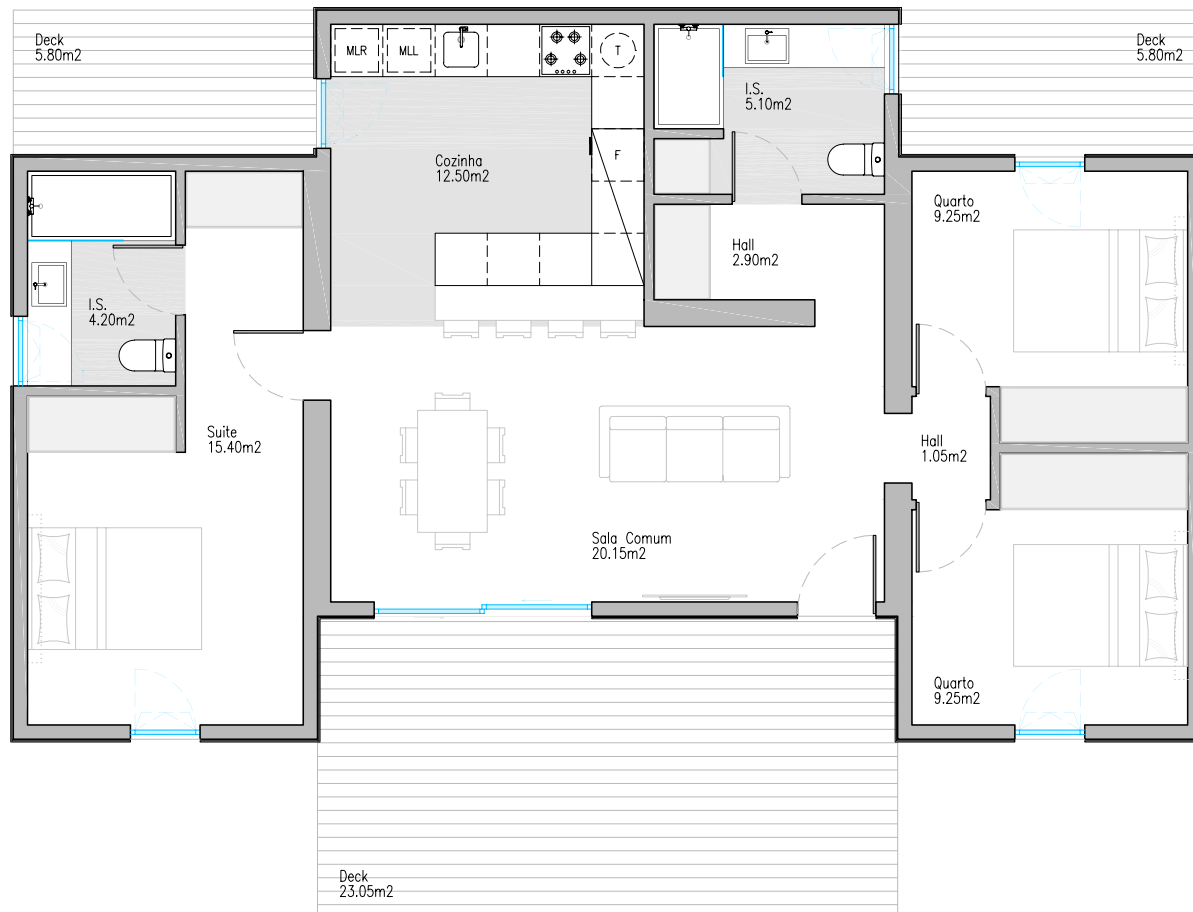
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 94 m²

Total area 129 m²



treehouse

riga



Developed on the basis of the treehouse modular construction system, riga treehouse is adapted to a new, more compact and flexible layout.

Endowed with the same levels of excellence and quality that characterize the original treehouse, and created along more minimalist architectural lines, riga treehouse aims to meet the demand for smaller dwellings, both for the private segment and for hospitality and tourism.

Riga treehouse has a living room with kitchenette, two or three small bedrooms and one or two bathrooms. The yard, fenced or open, enable the house to be extended further outdoors.



treehouse | engineered by JULAR

Affordable houses that are environmentally friendly and high quality and performance

The smaller size of the house is compensated by large windows, which allows a wide view to the outside, expanding the interior spaces.

The efficiency of the layout design, together with the choice of materials, made it possible to build an ecological, economical, great quality house with excellent performance.

Segments: Residential, Hospitality and Tourism.

FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

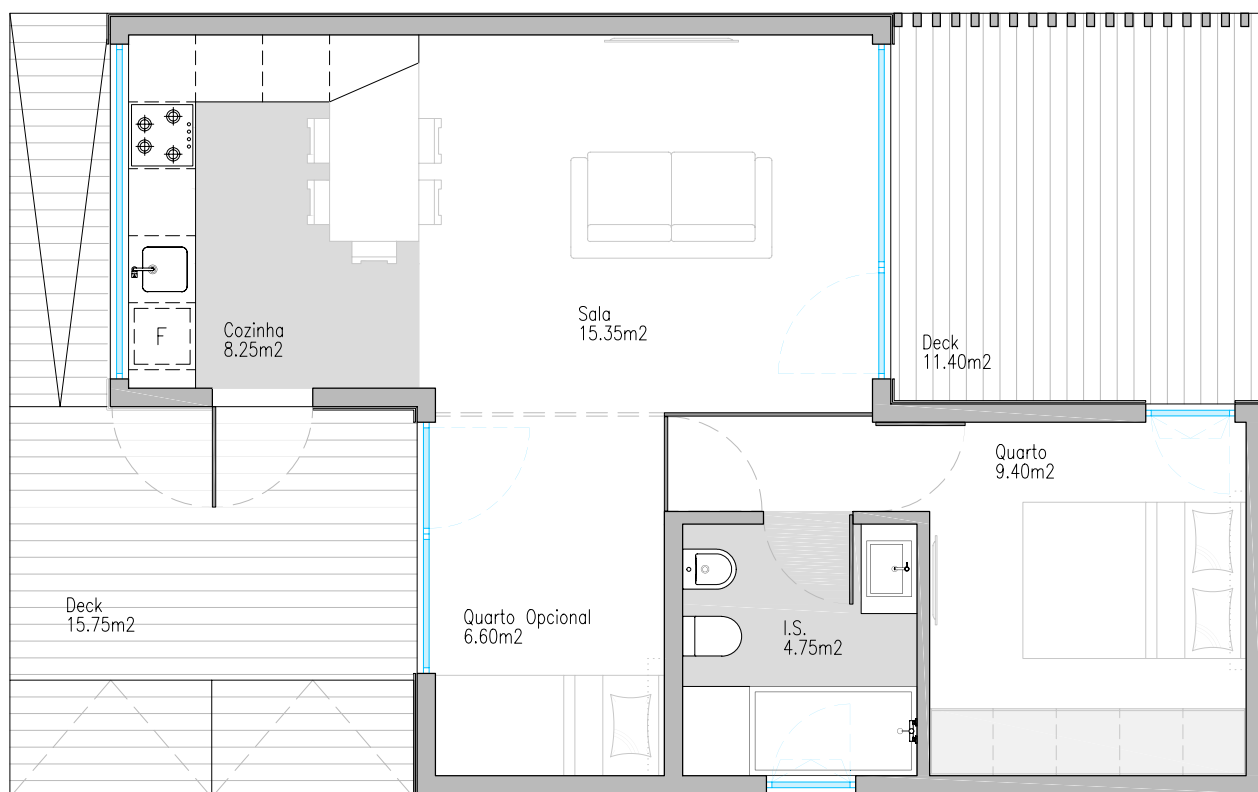
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 51 m²

Total area 79 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles. Sanindusa "Urb.y" sanitary ware. Shower tray with front guard. Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

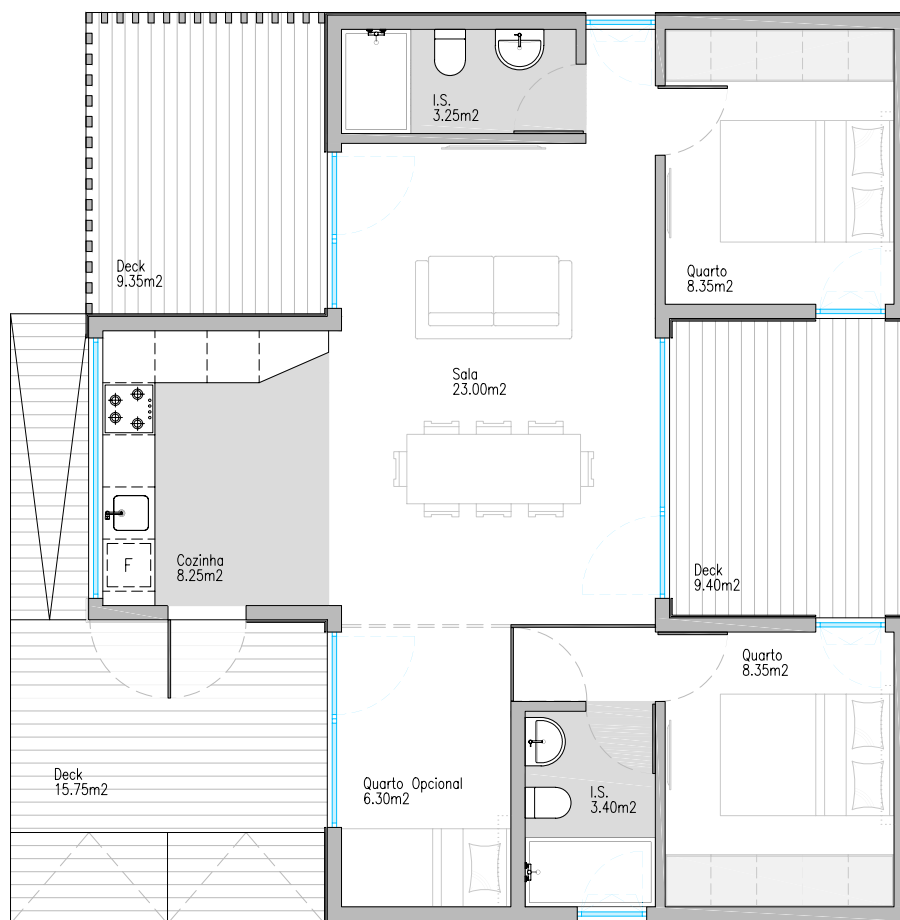
WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 70 m²

Total area 106 m²



treehouse

SW



Using the latest sustainable construction techniques, JULAR has developed the Treehouse SW range of modular homes, combining a strong design focus with a distinctive rustic chic aesthetic.

The system is based on fully standardised components, enabling projects to be assembled and completed in a very short timeframe, while offering highly competitive budgets.

All module components are manufactured in the factory and supplied as ready-to-assemble kits for on-site installation. The modules integrate structural elements, thermal and acoustic insulation, interior and exterior finishes, service routes and other essential building functions.



treehouse | engineered by JULAR

Treehouse sw making room for adventure

Among the many advantages of Treehouse SW, its speed of assembly stands out. Designed to be installed on piles driven into the ground, Treehouse SW also minimises disruption to the existing terrain, with no soil sealing.

The assembly time for a Treehouse SW home is measured in days, ranging from 3 to 8 days, depending on the complexity of the project.

Segments: Residential, Hospitality and Tourism.

FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles. Sanindusa "Urb.y" sanitary ware. Shower tray with front guard. Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

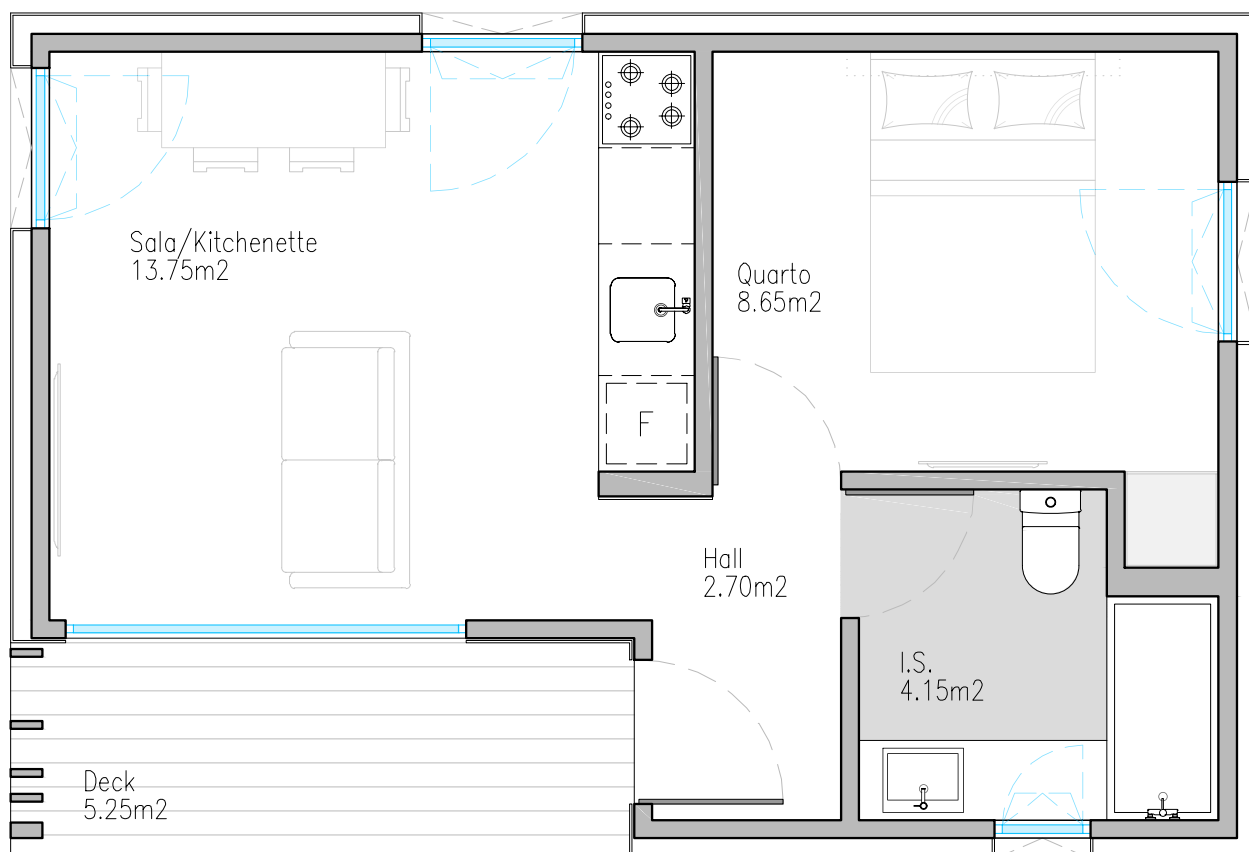
WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 33 m²

Total area 41 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles. Sanindusa "Urb.y" sanitary ware. Shower tray with front guard. Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

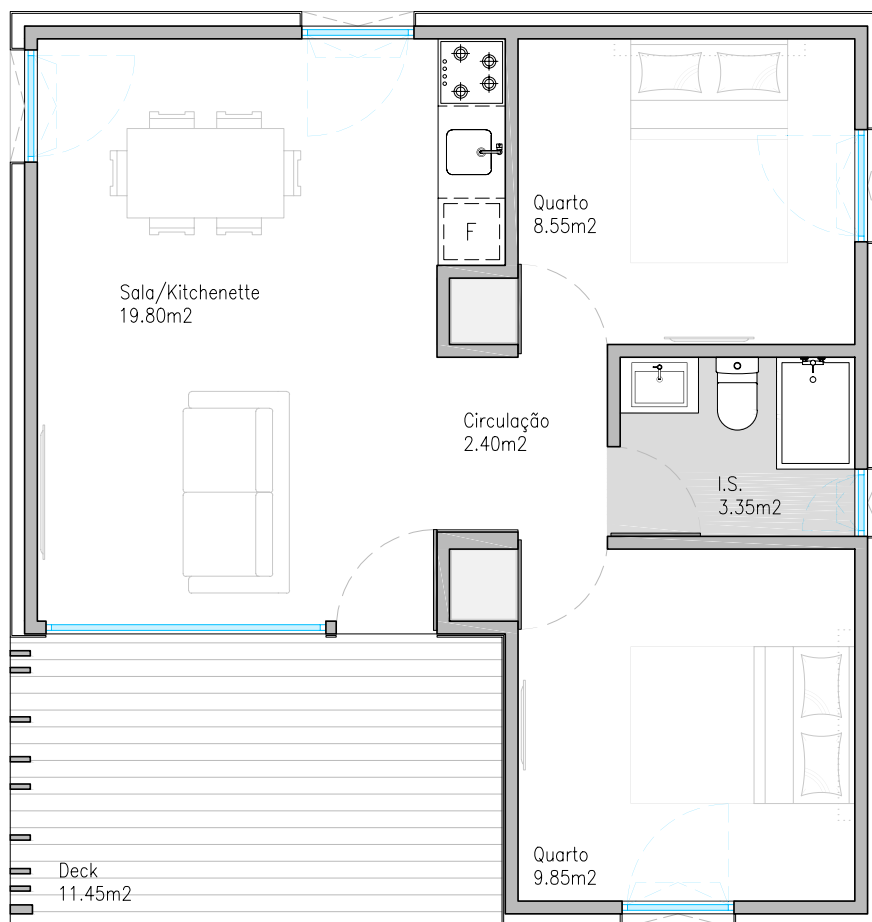
Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 49 m²
Total area 64 m²



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles.

Sanindusa "Urb.y" sanitary ware.

Shower tray with front guard.

Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

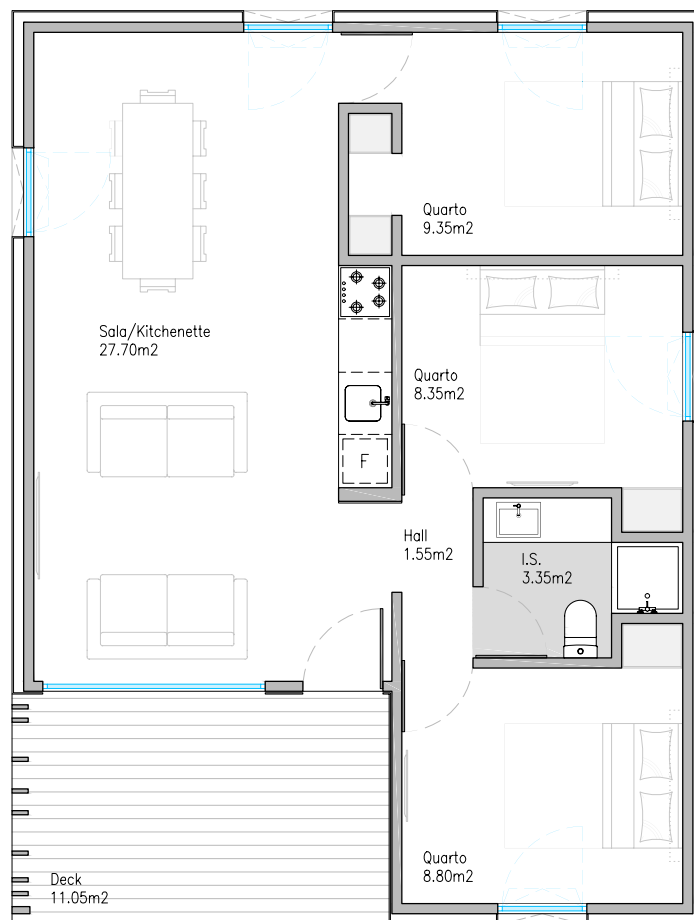
Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 65 m²
Total area 80 m²



treehouse

spot



Versatile and simple, Treehouse Spot, developed by JULAR, consists of 23 m² volumetric modules, incorporating fully standardised components that enable fast manufacturing and assembly, while keeping costs competitive.

Offering a high level of comfort and energy efficiency, Treehouse Spot is fully insulated in the walls, floor and roof. Its ventilated exterior walls help maintain a pleasant indoor environment throughout the year.

Treehouse Spot is designed to be placed on virtually any type of terrain, provided that adequate ventilation is ensured beneath the module. Different support systems can be used, from simple wooden posts to ground screws or other pillars, depending on the characteristics of the site.



treehouse | engineered by JULAR

CERTIFIED QUALITY, DURABILITY AND COMFORT

Wood is the main construction material used in Treehouse Spot, and the components incorporated into the modules are PEFC-certified.

The thermal and acoustic insulation materials offer excellent performance while respecting both the environment and human health.

The average lifespan of a Treehouse Spot is comparable to that of a traditional home, provided the same level of maintenance is applied. In particular, roofs should be kept clean and free from leaves and debris to ensure proper rainwater drainage.

Solutions: a countryside retreat, a garden retreat or a small shelter.

FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure.
Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey.
Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood.
Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level.
Efapel Logus 90 electrical switchgear.
"Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish.
Wet areas, walls and floors with ceramic tiles.
Sanindusa "Urb.y" sanitary ware.
Shower tray with front guard.
Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint.
Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes.
Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop.
Household appliances (Whirlpool or Teka).
Suspended sanitary ware.
Swing doors.
Air conditioning
Solar and/or photovoltaic panels.
Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects.
Foundations/pillars/piles.
Cranes and transport.
On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation.
Creation of site access conditions for trucks and cranes.
Demolitions, collection of debris and its transport or direction to a suitable place.
Walls, fences and earth works.
Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses.
Connections to public electricity, water, sanitation and telecommunications networks.
Decorative furniture and lighting accessories.
All materials, services and equipment not listed in this description.

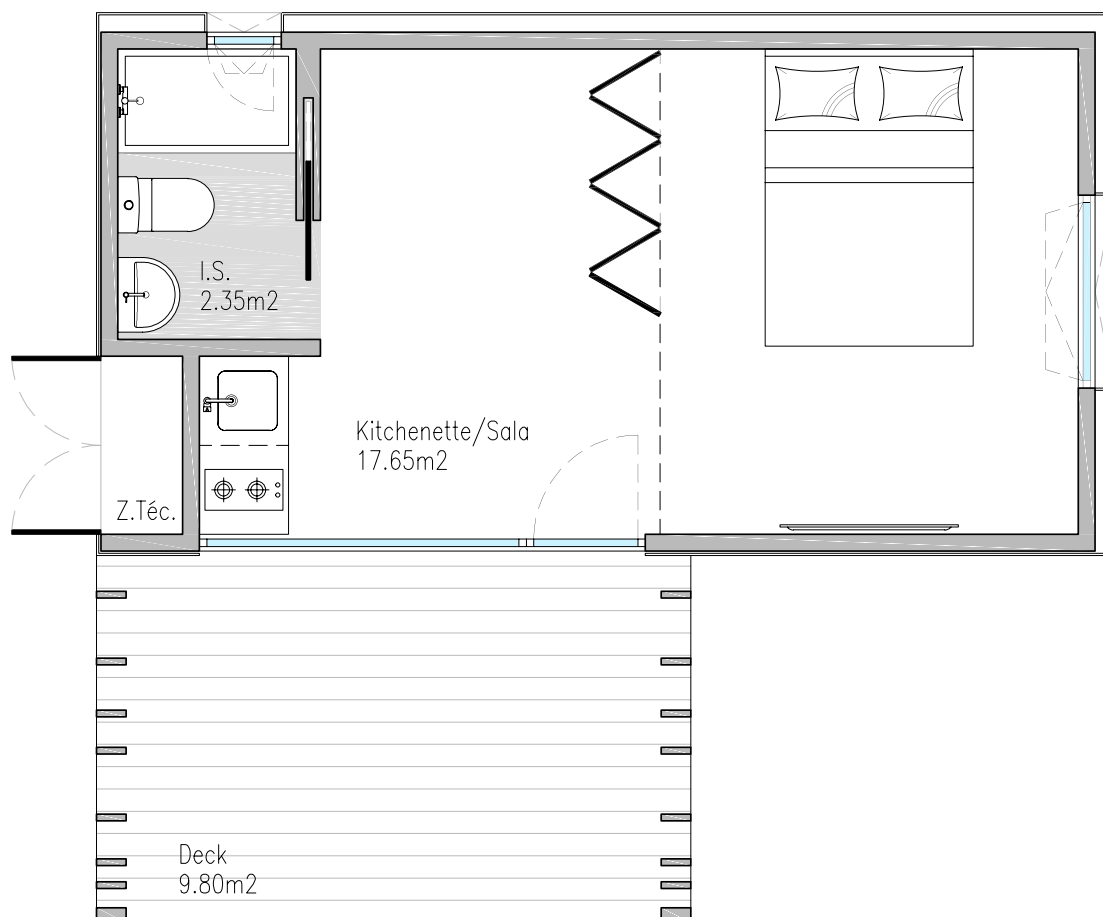
WARRANTY

Structure: 5 years.
Furniture/mechanics: 2 years.

LAYOUT

Gross area 24 m²

Total area 35 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles. Sanindusa "Urb.y" sanitary ware. Shower tray with front guard. Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

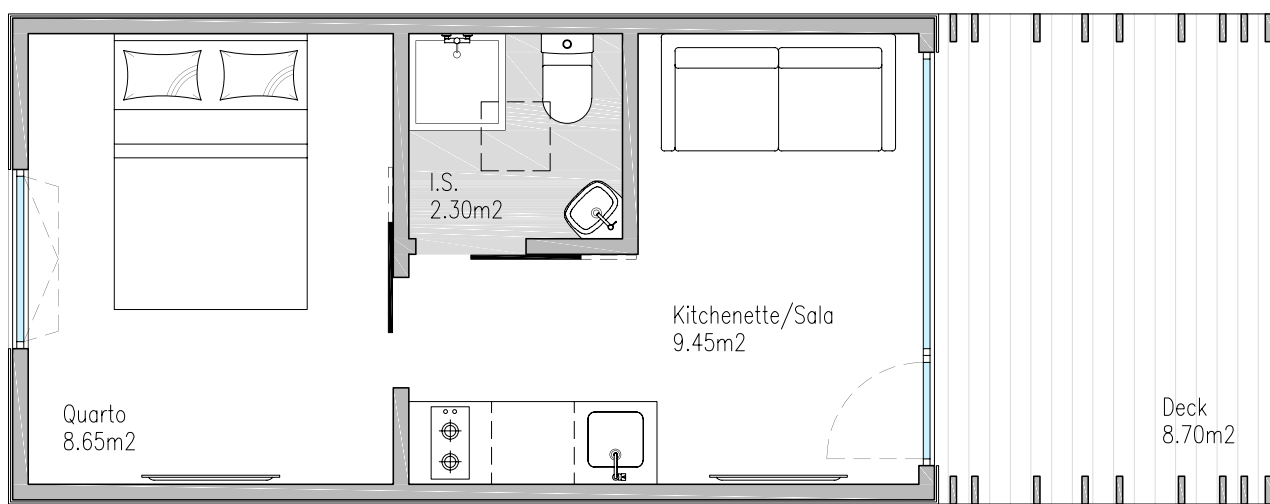
WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 24 m²

Total area 35 m²



treehouse | engineered by JULAR



FINISHES



BASIC STRUCTURE

STRUCTURE

Structure in laminated wood and Kerto, treated with a suitable coating.

ROOF

Membrane on polyester structure. Drip edges in lacquered plate with finish in identical colour to the frames.

FRAMES

Frames made of aluminium with thermal break in white, black or grey. Double glazing.

EXTERIOR

WALLS

Ventilated façade with double ventilation space, finished on the outside with autoclave-treated pine planks.

DOOR

Exterior door with the same coating as the main façade.

YARD

Pergola in laminated wood. Deck in autoclave-treated pine.

INTERIOR

CEILINGS AND WALLS

Plasterboard panel with acrylic paint finish.

INTERIOR DOORS

Smooth wood particle board doors finished in white acrylic paint.

FLOOR

AC4 melamine laminate flooring.

NETWORKS

Electrical network and water and sanitation network up to ground level. Efapel Logus 90 electrical switchgear. "Flash" series taps.

BATHROOM

Interior walls in plasterboard panel with acrylic paint finish. Wet areas, walls and floors with ceramic tiles. Sanindusa "Urb.y" sanitary ware. Shower tray with front guard. Washbasin countertop in wood with thixotropic varnish finish.

AIR CONDITIONING

Pre-installation of one unit per room.

OPTIONAL EXTRAS

EXTERIOR

Two coats of exterior paint. Yard bench in autoclave-treated pine wood.

INTERIOR

Wardrobes. Bunk beds.

MISCELLANEOUS EQUIPMENT

Kitchen furniture and countertop. Household appliances (Whirlpool or Teka). Suspended sanitary ware. Swing doors. Air conditioning. Solar and/or photovoltaic panels. Septic tank.

ADDITIONAL INFORMATION

OPTIONAL SERVICES

Licensing projects. Foundations/pillars/piles. Cranes and transport. On-site assembly.

NOT INCLUDED

Topographic survey, geotechnical studies and terrain preparation. Creation of site access conditions for trucks and cranes. Demolitions, collection of debris and its transport or direction to a suitable place. Walls, fences and earth works. Foundations and concrete work.

NOT INCLUDED (cont.)

Licensing process, fees and licenses. Connections to public electricity, water, sanitation and telecommunications networks. Decorative furniture and lighting accessories. All materials, services and equipment not listed in this description.

WARRANTY

Structure: 5 years. Furniture/mechanics: 2 years.

LAYOUT

Gross area 28 m²

Total area 50 m²



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Portfólio

JULAR projects cover several areas of architecture: tourism, industry, education, ephemeral architecture and housing.



↓ WESTCLIFFS

Located in Óbidos, West Cliffs is a luxury resort renowned for its golf courses and stunning seaside location.

In collaboration with Sousa Lopes Arquitetos, JULAR designed and manufactured several modular and prefabricated homes for the development. A key highlight was the adaptation of JULAR's Treehouse volumetric modular construction system to meet the client's specific requirements.



↕ REFÚGIO NERE MAITIA

Nere Maitia means "Our Love" in Basque — and it is indeed a place filled with affection: a new rural tourism retreat near Santarém.

Set within a large, tree-filled estate, Refúgio da Quinta Nere Maitia comprises 10 accommodation units and a central building, all based on Treehouse models. Each unit has been individually customised with décor inspired by different regions of Portugal.

The complex offers excellent conditions for both short and extended stays, including for remote working.





↓ CAJU VILLAS

Located on the hillside overlooking the village of Montargil, the Caju Villas project comprises four Treehouse SW T2 units, with a total of eight bedrooms, complemented by spacious decking areas and pergolas.

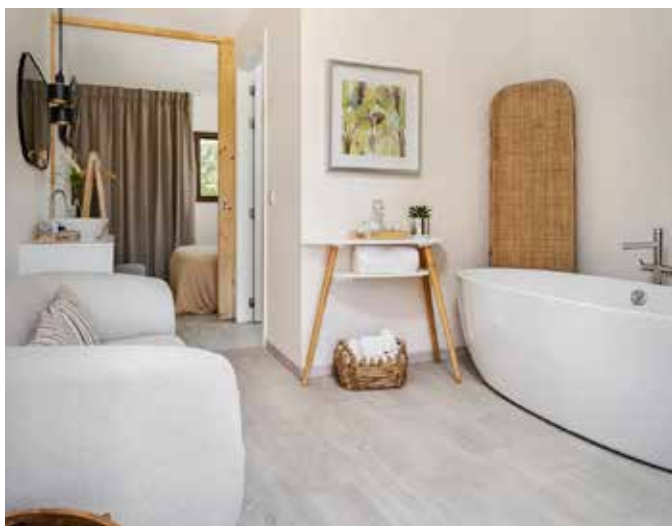
Offering privileged views over the reservoir, the villas were named after local landmarks: Farinha Branca, Terra Preta, Pedra Furada and Vale Vilão. Particular attention was given to thermal and energy efficiency. This solution enables fast construction, controlled budgets and low maintenance costs, while also offering a sustainable and certified construction system.



↕ QUINTA DE SANTA MARGARIDA

Built using the Treehouse Spot modular system, the Wooden Cabin at Quinta de Santa Margarida in Tavira features a bright, natural architectural design.

The walkway leading to the private porch, together with the surrounding gardens, makes the Wooden Cabin a truly picturesque and relaxing retreat.





↕ MONTE DAS CASOLAS

Once an abandoned agricultural estate for more than 40 years, it has now been transformed into a rural tourism retreat on the Alentejo Coast, comprising eight villas, five of which are Treehouse modular homes.

"We wanted to minimise the impact of construction and preserve this untouched paradise, which had been reclaimed by nature over the past 40 years." — Monte das Casolas



↓ MORADIA G. R.

House near Ericeira Beach, comprising a Treehouse SW T3, a Treehouse Spot T0, and a garage.



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↓ TREEHOUSE SW ALENTEJO

The Treehouse SW Lodge T1 was the model chosen by artist Dominik Jasinski. With 47 m² of enclosed living space and a total area of 61 m², this home features a living room, kitchen, two bedrooms, a bathroom and a covered outdoor area. Its flexible design and range of modular base units allow for countless configurations, offering virtually unlimited possibilities to suit different needs and lifestyles. A wide selection of materials and finishes also provides a high degree of customisation, making each home truly unique.



↕ HOTEL TRÊS MARIAS

Built using the Treehouse Spot modular system, this country house is seamlessly integrated into the Alentejo landscape, between Porto Covo and Vila Nova de Milfontes, featuring bright, natural architecture that blends harmoniously with its surroundings.

By adapting the Treehouse volumetric modular construction system to each client's architectural vision, it is possible to develop small resorts, campsites and holiday accommodation efficiently, with significantly reduced construction times.





↓ SPOT COTTAGE PERAL

Designed by the internationally acclaimed Vincent Van Duysen Architects, this small mountain retreat is a perfect example of the "less is more" philosophy.

The clean architectural lines and refined choice of materials reflect the architect's meticulous attention to detail, complemented by the high quality and precision of its execution.

Built in just three months during the pandemic at our Azambuja production facility, the three modules were subsequently transported to the site and assembled in their final location.



↕ AZENCOOL

Located in Azenhas do Mar, this unique accommodation is designed for guests seeking a combination of sports, culinary experiences and outdoor activities.

For this project, JULAR installed three Treehouse Spot units and one Treehouse SW T2, providing a versatile and sustainable accommodation solution that blends seamlessly with its natural surroundings.



treehouse

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