SPECIFICATIONS





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STRUCTURE

The structure is contralaminats panels of different thicknesses depending on the lightsand bearing loads. The panels are manufactured with layers of spruce cross gluingsurface. These crosses make the static strength and stiffness are suitable forconstruction.

All the wood is PEFC certified, ensuring that forestry operations are environmentally friendly and socially responsible towards the environment. The glue used is Purbond PUR (HB110, HB530), free of volatile compounds or formaldehyde. It is manufacturedaccording to DIN 68141 and certified according to DIN 1052 and EN 301, for themanufacture of wooden structures and other special constructions both indoors and outdoors. The percentage of cola is 0.2 Kg/cm2 with a pressure of 6 kg/m2 achieving anoptimal quality of gluing.

The machining is done by panels contralaminats the accuracy of numerical control, which is obtained from the construction plans and the reality there is no difference.

In loads of houses can be found between 95-146 mm wall thickness and dimensions of slabs from 120 mm to 162 mm.

The fire resistance is guaranteed by the manufacturer in compliance with European standards, also meets the requirements of the Technical Building Code.

The foundation adapts to the terrain after conducting the geotechnical study.

CRANES

The cranes are covered with plates of thermal insulation and acoustic structure of woodattached directly above is sealed using a breathable vapor barrier. Above these technical elements that give comfort insulating said housing is placed on the finish profiles hidden.

This finish cranes mark the character and gives the exterior of the building. The colorshelp to integrate housing in their environment and especially to personalization.

Natural materials are used for solving the maximum detail and rigorously ensuring the strength, maintenance and enforcement of regulations. The materials which may be eligible are:

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WOOD	Paneling natural termotractada 5 cm thick placed on the same material rakes.
CERAMIC	Ceramic tiles attached to support structural as cutting project.
MONOLAYER	Mortar coating finish and color depending on project, applied directly over the insulation, forming a continuous envelope.
METAL	Outer coating of metal sheets together and mechanically fixed to support forming a continuous envelope. Finish termo lacat class II, anti-corrosion treatment prior to factory.

ROOF

Cover includes a flat plate against laminated structure, thickness up to 162mm, which is based on the isolation and OSB panels covered with waterproof polypropylene sheet.

Coating according to final project with the same options as the finished crane.

EXTERIORCARPENTRY

The outer timber is made up of aluminum profiles with thermal break, EPDM gaskets to ensure a perfect seal, double glazing and layered with transparent butyral inner tube typerays (Insulating Glass Unit) (4 + 4) + 10 + 6.

It is also possible to place wood or steel timber.

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INTERIOR FINISH

The interior finishes are basic and essential to determine the atmosphere of living space.

FLOORING AND BASEBOARD

The floor is the predominant element in the sense of comfort, constantly in touch with our body and checking the sound of our steps.

You can choose between wood and ceramics, depending on the rooms and preferences. The sockets also ceramic or wood, according to the finishing of flooring chosen. In the kitchen, the socket is metal.

The wood floor gives a warm and comfortable, while the ceramics are more sustained and high resistance. You can choose from several options for the application of wood-based floor or floating floor systems. In the case of ceramic flooring, you can choose between different types of sandstone.

VERTICAL DIVISIONS

The surfaces of the walls can defining , leaving the wood structural view , ora coating , thin and painted according to color to choose.

In the wetlands will be placed a ceramic tiled.

HORITZONTAL DIVISIONS

The roofs of all units are defined by a continuous finish, end, and painted according to color to choose.

KITCHENS

The kitchen has been designed focusing on functionality and comfort. This space, which requires a high quality technical equipment, can be equipped with one of two prestigious manufacturer Bulthaup (Option Premium) or Maple (LIVE option).

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BULTHAUP is characterized by ahead of time. The soundness of a company's own philosophy of constant innovation and will act as driving forces of the brand. www.lb-bulthaup.com

AURÓ symbol of real quality, the aesthetic and technical exponent. AURÓ revolutionizes living space of your home with the most pure and minimalist design, developed in accordance with their individual requirements and thought to just measure your space. www.auro-cuines.com

The options determine the qualities of the elements that make up the kitchen. The minimal elements are:

BULTHAUP (option PREMIUM)

· Furniture, panles and countertop coating

Appliances: Kupperbüsch: Oven / Microwave / Stoves / Dishwasher / Refrigerator / Sink

AURÓ (option LIVE):

· Furniture, panles and countertop coating

Appliances: Boch: Oven / Microwave / Stoves / Dishwasher / Refrigerator / Sink

BATHROOM

The equipment of the bathrooms also differs between options and PREMIUM LIVE. Manufacturers are chosen to define these areas and COSMIC ROCA.

ROCA Founded in 1917 and based in Barcelona, is a leader in progress, strength, excellence and world leader in defining the concept bathroom. www.es.roca.com

COSMIC is the leading brand of bath design, understanding the bathroom as a space functional and practical, providing welfare to the individual manufacturer and all items based on the premise of quality, warmth and design. www.icosmic.com

The elements that make bathing areas are basin taps, bath and shower, mirrors, the toilet, the shower and bath, all high quality and performance.

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FACILITIES

WATER

The water facilities are pipes with plastic transdossats isolated by the walls and ceilings.

The production of hot water is made by a natural gas boiler and solar panels.

HEATING AND COOLING

The heating in the case of ceramic flooring is done through radiant floor water wall boilerby natural gas SAUNIER DUVAL, offering the best performance in this section of powers. In the case of having wood flooring, we use radiators and towel racks in the bathrooms.

Placing heat pump inverter for the living room for cooling.

LIGHTING

Lighting by recessed lights, depending on the model of housing. In wetlands, the lighting is by wall.

TELECOMMUNICATIONS

Housing equipped with the necessary gateway to the user, depending on the mode.

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kitchen

Site desgned prioritizing comfort and functionality.

Requirement of a high quality technical furniture, can be equipped with one of two prestigious manufacturers BULTHAUP (MODEL PREMIUM) or AURÓ (MODEL LIVE).

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MODEL PREMIUM

BULTHAUP noted for its discrete line, forming a space with timeless, elegant design





MODEL LIVE

AURÓ brings sophistication to the space through the geometric simplicity of its design



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The furniture of the kitchen is complemented by a group of appliances following:

KUPPERBÜSCH – WHITE – PANDO



 fridge side by side KÜPPERBUSCH ref: KE 590-1-2-T



2. 90 cm induction hob KUPPERSBÜSCH ref: EKI 957.1



1. oven KUPPERSBÜSCH ref: EEB6600.5 MX



5. washing-dryer machine KUPPERSBÜSCH ref: IWT 1459.I



4. dishwasher KUPPERSBÜSCH ref: IGV 6507.1



3. microwave KUPPERSBÜSCH ref: EMWG 103.0E



9. kitchen hood PANDO ref: P401 120cm V1150 SEC SYSTEM 1784



8. tap BLANCO ref: blancolevos-s acero inox



7. sink BLANCO ref: blancoclaron 400 be

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BOSCH – WHITE



1. oven BOSCH ref: HBB 43C450E



3. induction hob BOSCH ref: PIL 651 R14E



6. washing machine BOSCH ref: WAE20164EP



7. fridge side by side BOSCH ref: KAN 56V40



5. dryer BOSCH ref: WTC84000EE







4. integrated dishwasher BOSCH ref: SBV 50E00 EU



10. kitchen hood BOSCH ref: DIB099950



9. tap BLANCO ref: blancolevos-s cromado



8. sink BLANCO ref: blancoclaron 700 be

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BALAY – WHITE



7. combined integrated fridge BALAY ref: 3KIB4851



3. induction hob BALAY ref: 3EB815L



2. microwave BALAY ref: 3BI898



6. washing machine BALAY ref: 3TS60100EE





1. oven BALAY ref: 3HB508X



4. integrated dishwasher BALAY ref: 3VF342NP



10. kitchen hood Balay ref: 3Bl898



5. dryer BALAY ref: 3SE60100EE

9. tap BLANCO ref: blancolevos-s cromado



8. sink BLANCO ref: blancoclaron 700 be

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bathroom

Intimate space designed seeking purity through the geometric line of furniture. This space can be equipped with COSMIC (MODEL PREMIUM) or with ROCA (MODEL LIVE).

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COSMIC



1. COSMIC sink faucet model CONTROL







6. bath faucet COSMIC model UP GRADE

2. COSMIC shower faucet model CONTROL

4. shower COSMIC model COMPACT



5. WC ROCA model HAPPENING

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5. shower ROCA model MALTA





6. ROCA bathtub faucet model TARGA

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7. bath ROCA model VYTHOS

ROCA II



1. toilet ROCA model HAPPENING



3. sink faucet ROCA model LOFT





4. shower column ROCA model LOFT

5. shower ROCA model HAPPENING



7. bath ROCA model GEORGIA



6. bathtub faucet ROCA model LOFT

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