

Célere

● **CALA SERENA**

Mijas Costa

Quality specifications



Homes that innovate your life

• Structure

The structure of the building is made of reinforced concrete with reticular reinforcement and tiles. An independent technical control organism guarantees the perfect execution of the structure, that furthermore it is covered by a ten-year insurance.



• Façade

The façade of the building has image and self-identity, not just the side that overlooks the public road but also the side that overlooks the common areas which is made by cement-mortar lining according to the project.

The rail of the terraces are made of security translucent glass.

• Outdoor carpentry

The outdoor carpentry is made of lacquered aluminium with heat channel breakage, in grey colour outside and White colour inside. The double glazed windows reduces outstandingly the exchange of cold-hot energy and the outside noise, guaranteeing a good comfort inside.

All bedrooms' windows has motorized aluminium shutters with the same color of the carpentry, with thermal and acoustic insulation incorporated, all ground floor window will be security ones.



• Division and insulation

The partition between apartments will be done by division of traditional solid perforated brick cladded with gypsum plasterboards on both sides and with mineral wool insulation on each of the sides.

The inside partitions within the different rooms has a plasterboard on each side with insulation. In the humid areas the outside panel is anti-humidity.

To live with peace and without noise, the apartments will have an anti-impact layer in the intermediate floors.

• Flooring

With regards to the floor, in the areas of the entrance hall, living room, bedrooms and corridor, it is made of porcelain tiles from Porcelanosa or similar, with baseboard coating in White colour.

For the bathrooms, toilets, kitchen, laundry room and terraces are made of porcelain tile from Porcelanosa or similar.





• Vertical and Horizontal Facing

The walls of the hall, living room, bedrooms and corridor are finished with light colour plastic painting.

In bathrooms and toilets, we will use an elegant combination of tiles from Porcelanosa or similar.

In the kitchens, between high and low cabinets, will be finished in compact quartz or similar identical to the one on the worktop. In the rest of the area where there are no cabinets, it will be finished with plastic painting.

The laundry rooms will be tiling in white colour tiles.

There will be false ceiling in all the rooms, except in the bathrooms where it will be the interior unit of the air conditioner machine and the ventilation unit of dual Flow. Both will have false ceiling.

• Indoor Carpentry

The entrance door is a security door finished in white colour with horizontal groove and chrome metal handle.

The inside doors have horizontal grooves in White colour with chrome flat metallic handles

The wardrobes are modular with folding doors with horizontal groove in White colour and chrome flat metallic handles with chipboard panels cladded in melamine and with a shelf inside for the suitcase, bar to hang clothes and drawer unit.



• Kitchen Furniture and Household Appliances

The kitchen is provided with big capacity and high quality furniture (high and low) and with compact worktop of first class. The sink is a single sink with detachable mixer tap.

The home appliances are made by BOSCH or similar. Includes:

- Stainless extractor fan, according to tipology
- Vitroceramic hob
- Stainless multifunction oven
- Stainless microwave
- Stainless fridge.
- Inbuilt dishwasher.
- Washing machine.

● Toilets and Taps

The main bathroom will be provided with suspended white colour sink washbasin from PORCELANOSA or similar. The toilets are made of white vitrified porcelain and the shower tray in white colour.

The secondary bathroom will be provided also with white colour washbasin including cabinet from Porcelanosa or similar, the toilet is in white vitrified porcelain and the shower tray in white colour.

The taps are thermostatic in showers of both bathrooms.

Furthermore, all taps have chromium finished and mixer taps.

The equipment of the bathrooms are complete with glass screens and mirrors. The mirror in the main bathroom will be backlighted.



● Heating-Conditioning and Hot Water

All homes have an arothermal system to produce ACS (Sanitary Hot Water) and air conditioning, cool and heat.

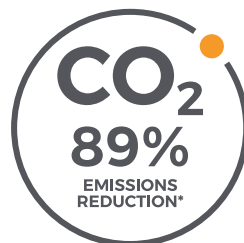
The distribution of the air conditioning, cool and heat, is through supply and return air round duct grille in living rooms and bedrooms. The control of the temperature is done by a thermostat located in the main room.

The ventilation of the homes is individual of dual flow with heat recovery that guarantees the ventilation of the home almost without thermal lost, as well as the quality of the air inside, with an adequate ventilation without opening the windows.

Electric underfloor heating in bathrooms of the apartments.

● A Energy Rating

That involves a reduction of CO₂ emissions and a significant reduction of the energetic demand of the building (air conditioning, cool and heat, and hot sanitary water)



*Estimated calculation of energetic saving of a 95 m2 property with A qualification if compare with a property with F qualification according to the "Qualification of the energetic efficiency of the buildings" published by the IDEA and the Ministry of Industry, Energy and Tourism in July 2015 and other rules that complements it and/or substitute it. **Minimum saving guaranteed on sanitary hot water consumption in all the buildings, according to its location and the minimum value of occupation as per the existing rule applicable.

This rating is achieved through the adoption of the following measures:

- ⚙️ Higher thermal insulation which is achieved through the improvement of the thermal enveloping duplicating the insulation of the façade, improving the one in the cover and the divisions on the common areas, as well as the carpentry and incorporating low emissions glasses.
- ⚙️ Aerothermia:
 - The pump of heat air-water technology with the advantages of the air conditioning system.
 - In winter, heating through direct expansion and sanitary hot water.
 - In summer, cooling by direct expansion and sanitary hot water free thanks to the heat recovery.
 - Excellent outputs specially in summer, getting double efficiency than the actual ATW systems.
 - Ideally for residential use.
- ⚙️ Ventilation of the homes with double flow:
 - Controlled ventilation of the home, not being necessary the opening of the windows for such ventilation.
 - Continuous ventilation of the home through extraction directed from the baths and kitchen and impulsión directed from bedrooms and living room.
 - Heat recovery from the air extraction.
 - Introduction of the exterior air preheated and filtered.
 - Improvement of the acoustic insulation in the home, not being necessary to keep the windows open for a proper ventilaton.
 - Avoid the odors and toxic gases accumulation, as well as the appearance of mould and condensation inside the home.
 - Avoid the appearance of uncomfortable streams inside the home.

This rating is translated into an estimated energetic saving of 89% and therefore in an important economic saving, having as a referene a home with F energy rating.



• Electricity and Telecommunications

The rooms have flat design mechanism in white of first qualities, enough to guarantee the good use of each of the surfaces that compose the home. In the terraces an stagnant electrical outlet and a light point will be fitted.

The homes have tv point, FM and telephone in all rooms except in the bathrooms. Furthermore, there is an electronic door entry phone for the opening of the access doors.

The homes are delivered with the installation of parabolic antenna for the reception of digital channels and installation of cable television.

The bathrooms will be fitted with a heater towel rack plug.

In the terraces there will be an electric plug, tv point and light point.

• Plumbing

Each property will have a water cut key inside.

The terraces will be fitted with a water point with tap.



• Common Areas

The Project has a wide and sunny salted water swimming pool for adults and children, fitted gym, social lounge and toilets. The development also has a Spa and an outdoor chill-out area.

In the social lounge there will be wifi connection available.

The development will have a cardiac protected zone which consists on the installation of an external defibrillator of Cardio Guard Systems to be used in case of a cardiac emergency.

• Lifts

The building entries have lifts with automatic doors and suitable for the use of people with reduced mobility, the doors are of stainless steel on the ground floors and of painted sheet steel on the rest of floors and basement.



• Garages and Storage Rooms

All the buildings, except number 5, have a garage with automatic doors that are opened by a remote control. From the homes you have direct access to the garage and storage room from the lift, through halls.

The storage rooms are delivered painted in white and porcelain tile on the floor.

The garages will be fitted with preinstallation to charge electric vehicles according to the regulation (ITC BT 52).

• Building Entry

In the entry of the building, we find a careful selection of materials, with integrated carpet in the entrance and a selection of details that makes them be a nice space for the access to the homes.

