

# BUILDING SPECIFICATIONS

MACENAS° Residences





# LOS ALTOS DEVELOPMENT

An exclusive selection of 150 luxury apartments with panoramic views of the golf course and the Mediterranean Sea. Los Altos will be a residential complex of apartments of different sizes and orientations that adapt to all needs.

# SUSTAINABLE HOMES



Macenas Residences is committed to certifying all of its developments with the sustainable BREEAM certification mark. BREEAM promotes more sustainable construction that translates to economic, environmental and social benefits for anyone involved with the life of a home (owners, tenants and users).

The BREEAM certification mark guarantees enhanced health and comfort for anyone living in the home; increased profitability for its owner and a notable reduction in its impact on the environment.



25-50%

Reduced electricity consumption

40% Water savings

on homes

33-39%

Lower CO<sub>2</sub> emissions



50%

Water savings in gardens



Maintenance savings



7,5% Increased property



Sustainable building materials. Healthier homes.



## **FOUNDATIONS** AND STRUCTURE



Foundations using reinforced concrete footings based on the geotechnical study of the plot and project specifications.

Reinforced concrete structure with waffle slabs in accordance with project specifications.

An independent technical inspection body will guarantee the perfect execution of the structure, which is also protected a by ten-year insurance coverage.





Façade enclosure designed to reduce the energy demand of the home, while increasing thermal and acoustic comfort by improving the standards required under the Technical Building Code (Código Técnico de la Edificación, CTE).

Exterior double insulation system using heavy duty perforated brick (29 cm thick) and interior cladding with double plate plasterboard and thermal-acoustic insulation.

Exterior finishing with monolayer stone plaster (20 mm thick) and high temperature-resistant elastomeric coating, as well as excellent resistance to water and dirt.

Building specifications

## **DECKS**



Different deck types will be constructed depending on location and use, with thermal insulation available in all spaces with reduced living use.

Non-trafficable, inverted flat deck formation with final gravel finish, and thermal insulation in all spaces with reduced living

Mixed garden terrace composed of a gravel area and an area with native vegetation with automatic irrigation.

Trafficable outdoor decks will have Dekton Grip+ anti-slip paving.

# INTERIOR DIVISIONS AND SUSPENDED **CEILINGS**



Interior divisions will be resolved with self-supporting laminated plaster partition double plate on each side. With profile structure made of galvanized steel sheet and with thermoacoustic insulation.

The party divisions between homes will be two sheets, one sheet of 2cm thick perforated brick and the other is a doubleplate laminated gypsum partition with a Galbanized steel sheet with thermo-acoustic insulation.

Suspended ceiling will be fitted throughout the home using laminated plasterboard with plastic paint finish, moistureresistant in bathroom and kitchen areas.

# **SURFACES** AND FINISHES



Dekton® by Cosentino is a high performance material, ideal for cladding interior and exterior surfaces, creating paving with high visual continuity, maximum durability and personal designs chosen by the customer

Choosing the right paving is essential. Dekton® allows the product to be applied with complete assurance and confidence in outdoor, indoor and humid spaces, such as swimming pools, offering design and versatility in large sizes.

Dekton vertical bathroom surfaces, tiled with floor-to-ceiling pieces. Vertical size (cm): 142 x 260; 100 x 260; and 71 x 260

The horizontal and vertical walls for the rest of the home will be finished in smooth plastic paint.

#### Plastic paint

Mediterranean - RAL 9012 Contemporary - RAL 9001 Natural - RAL 9003

**DEKTON**°

silestone





# **EXTERIOR AND** INTERIOR WOODWORK



Exterior woodwork by Technal, made of lacquered aluminium with thermal bridge break as an improvement to thermal insulation. It will be oscillating-swinging, swinging or sliding opening depending on location.

All windows glazing will be colourless double glass with Argon gas chamber, and with low emissivity (low-e) treatment and solar control to improve the enclosure, increase energy efficiency, achieve greater energy savings and provide home comfort.

Dimming system consisting of a motorised exterior Griesser blind with orientable aluminium slats. It is the optimum solution that combines sun protection, safety and aesthetics.

Exterior woodwork



White lacquered wood interior doors with acoustically protective rubber weather strip, magnetic closure and concealed hinge. Burr-free join between frame and joint sealer, with door leaf thickness of 35 mm and height of 2100 mm.

Wood Carpentry

RAL 9003

Built-in folding floor-to-ceiling wardrobes, in melamine finish, with interior lining consisting of 3 drawers and a coat rack bar.

Built-in closets - Interior



TECHNAL 🖾

# **ELECTRICAL** AND LIGHTING



Electrical installation with a high degree of electrification and supply of outlets superior to industry norm.

Jung brand design mechanisms in White. Installation of cable, analogue and digital TV, radio and telephony in living rooms, kitchens and bedrooms.

# **CLIMATE CONTROL** AND ACS



Climate control and hot water for sanitary use via high energy efficiency aerothermal equipment.

Aerothermal energy is a renewable energy source that provides considerable energy cost savings, since it extracts most of the energy from the air (about 70%) and only a small fraction of the electricity.

Radiant floor heating system provides greater thermal comfort.

Air conditioning system, hot-cold, through duct system with suspended ceiling distribution throughout the home and separate room coverage using zoning grille system.







# THE LUXURY OF CUSTOMISING YOUR NEW HOME

Choose the interior finishes of your new home with the marketleading Dekton® and Silestone® surfaces from Cosentino.

What style best suits you?

We propose three interior design styles so you can relax and let yourself be carried away by our team of professionals.

WE WORK WITH THE BEST DESIGN BRANDS.

**COSENTINO**°

silestone DEKTON



#### **MEDITERRANEAN**

Modernity and craftsmanship blend into a warm, laid-back, authentically Mediterranean style.



#### **CONTEMPORARY**

Elegance, sobriety and warmth strike the perfect balance to give every space a sophisticated, modern look.



#### **NATURAL**

Nature penetrates the interior of the home through natural fibres, wood finishes and light colours.

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# KITCHEN AND APPLIANCES

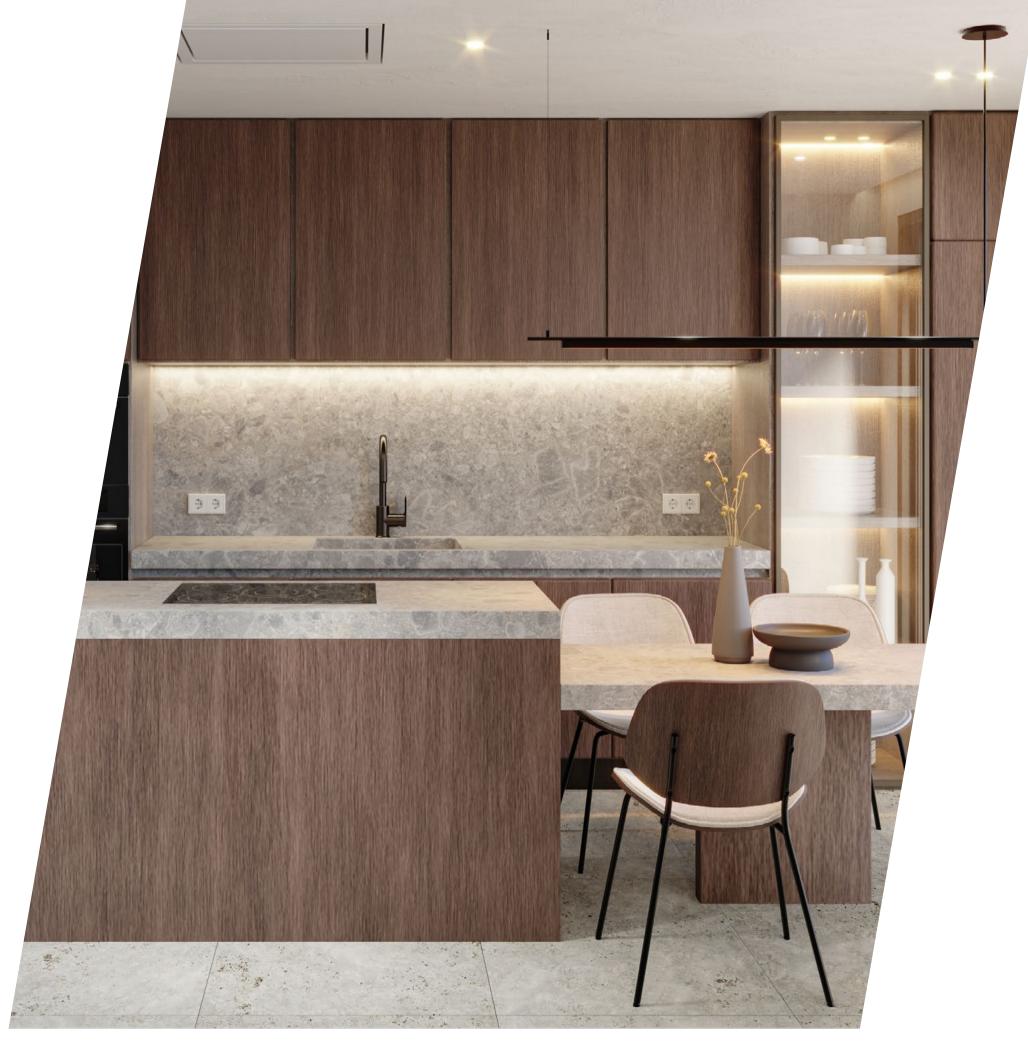


SANTOS customisable kitchen, fully equipped with spacious upperand lower-level units with layered finish and island countertop, including undermount sink and low-flow single-lever tap.

All taps can be either chrome or matte black.

Heavy-duty, low-porosity worktop, island, and worktop front made with Silestone or Dekton®, with customisable finish.

Appliances included: Induction hob with integrated hood, oven, microwave, fridge combi, washer dryer and dishwasher (Whirlpool).



SANTOS Whirlpool DEKTON Silestone

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# **BATHROOMS**



White Roca toilets. In both cases, toilets have a dual-flush mechanism for water saving and a spring-loaded seat.

Single-lever Roca wall-mounted taps, with cold-opening and low-flow mechanism in sinks.

Integrated, low-flow Roca taps with rain shower and hand-held shower set.

Dekton®/Silestone® by Cosentino anti-slip shower tray in a customisable finish, in both master and secondary bathrooms.

Dekton®/Silestone® by Cosentino countertop sink in a customisable finish, in master, secondary and guest bathrooms.

WE WORK WITH THE BEST DESIGN BRANDS.

Roca

**DEKTON**°

silestone<sup>®</sup>

# **BATHROOMS**

#### SINKS

#### Reflection

Silestone® / Dekton®

Basin S 49 x 30 x 8 cm Basin M 90 x 30 x 8 cm Basin L 120 x 30 x 8 cm

Length from 59 to 320\* cm Width from 40 to 60 cm Silestone straight edge 2 cm Dekton 1.2 cm or Sink base 12.5 and 16 cm

#### One-breasted. Main bathroom

Total dimensions: Maximum length 90 cm Maximum width 60 cm Bowl dimensions 49 x 30 cm



#### Two-breasted. Secundary bathroom.

Total dimensions: Maximum length 160 cm Maximum width 60 cm Bowl dimensions 90 x 30 cm or 120 x 30 cm

# SHOWER TRAYS

#### Katräl

Dekton®

Grip/Grip+ Length from 70 to 200 cm Width from 70 to 120 cm

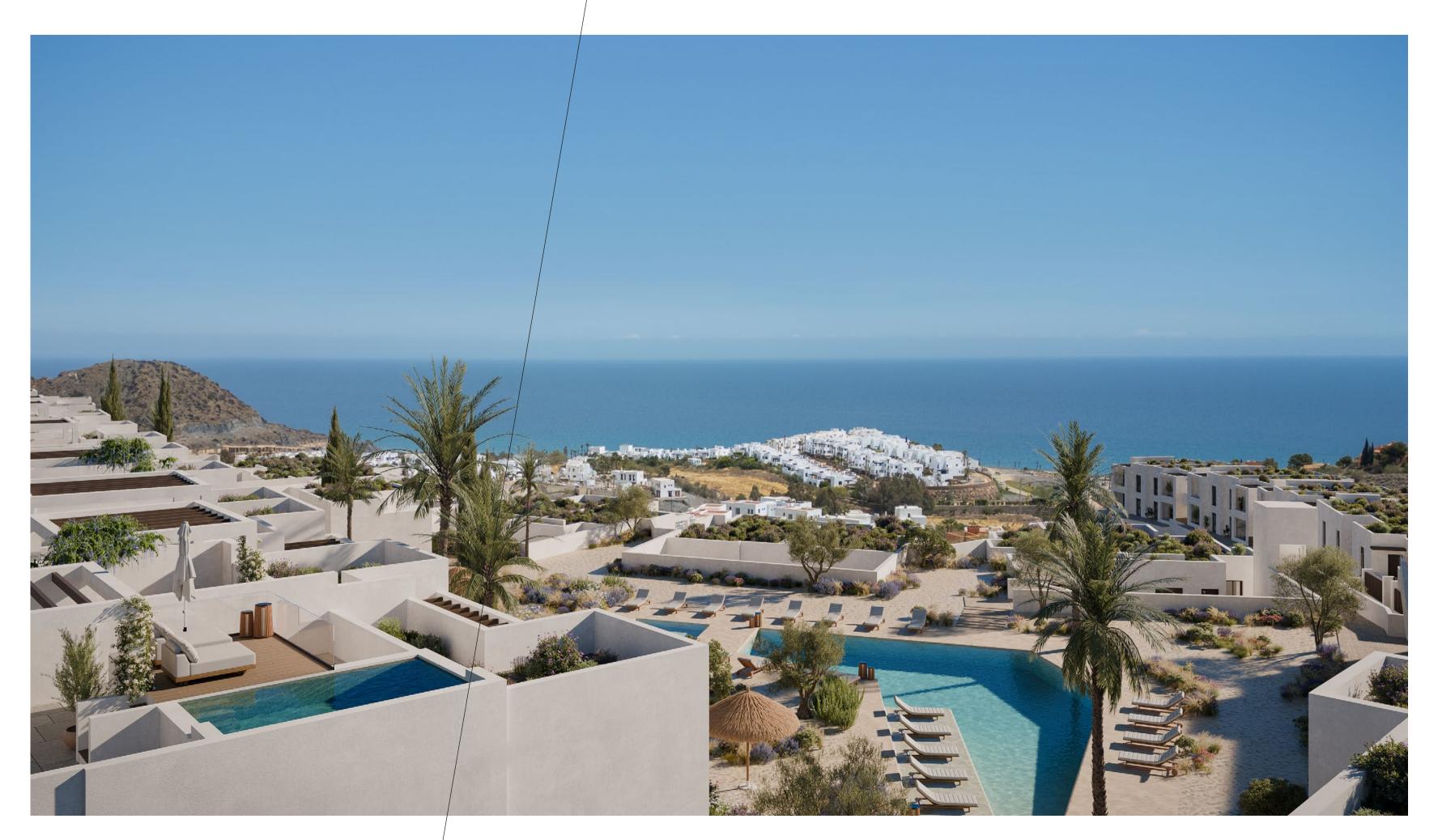


#### SHOWER TRAY TYPES

Rectangular. Total dimensions (Maximum length 200 cm; Maximum width 90 cm)

Level access. Bathroom dimensions. Floor waterproofing and concealed linear grille Dry50 Revestech system with two- or four-water drain









### MACENAS®

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#### Make your appointment

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