





A unique and revolutionary building concept. Discover the true essence of sustainable and energy efficient homes. Encapsulated within state of the art villa designs, our **Passive Villas** fuse stunning architecture with eco-awareness. **Homes in balance with nature.**



## The essence of modern living

Our contemporary, elegant villas are built using a unique, revolutionary building concept that really delivers passive, sustainable, energy efficient homes. Complemented with the highest quality finishes and materials. **Quality, Efficiency & Sustainability.**



## Interactive contemporary design process with renowned architect

With sleek architecture our villas are stylish and rich in natural light. With soft and calm finishes they beautifully merge indoor and outdoor living spaces due to the large passive windows. Spacious outdoor terraces and garden areas frame the private swimming pools and maximize the available aspects of each project. Creating perfect environments to bask in the essence of the **Mediterranean lifestyle**.



## High end finishings and materials throughout

Top of the range underfloor aero-thermal heating and cooling system throughout all floors. Security glass with both solar gain and acoustic treatment for comfortable and safe interior living spaces. **Luxury and peace of mind.**



Eco awareness co-exists with stunning contemporary aesthetics within masterpiece villa designs.





Multiple projects available in desirable areas up and down the Coast

## An all inclusive “Key in hand” Passive Villa

Friendly payment plan

### *Project includes*

- The land
- Architects
- All necessary licenses and relevant construction insurances
- Villa construction
- Thermal & acoustic insulation
- Aero-thermal underfloor heating and cooling system
- Passive windows throughout
- High specification fully fitted kitchen and bathrooms with quality tiling throughout
- Swimming pool
- All utility connections



La Cala de Mijas villa example



Ground floor



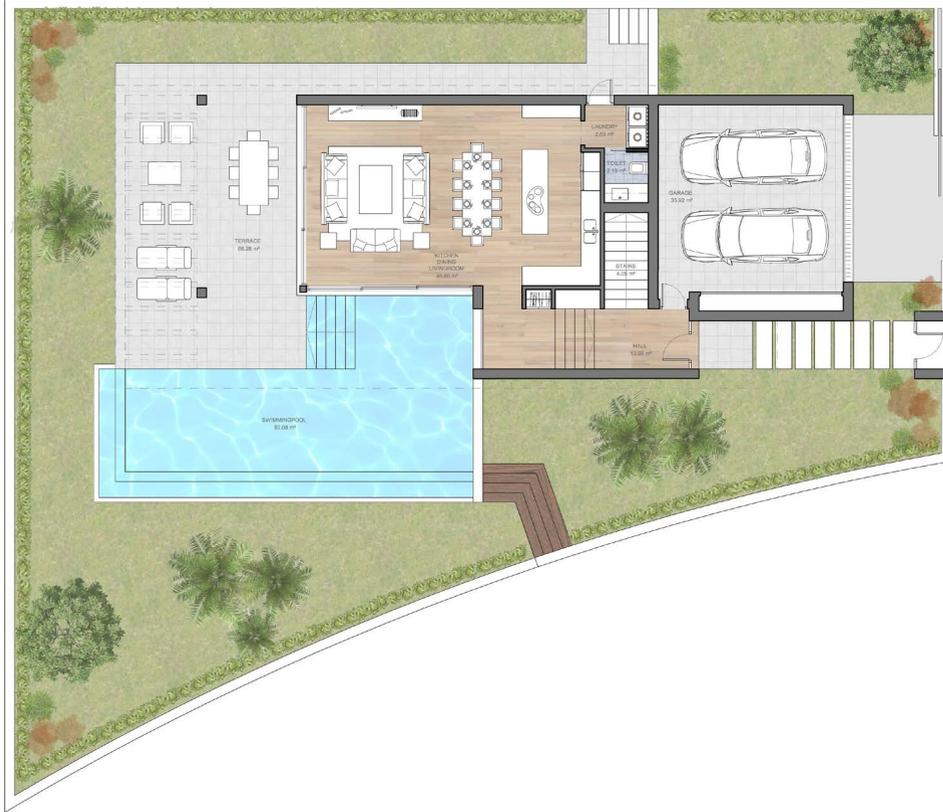
First floor

SUPERFICIES CONSTRUIDAS						
	VIVIENDA	SAUNA	GARAJE	TERRAZA CUBIERTA	TERRAZA DESCUBIERTA	TOTAL
PLANTA BAJA	158.50 m <sup>2</sup>	9.82 m <sup>2</sup>	42.02 m <sup>2</sup>	48.03 m <sup>2</sup>	50.89 m <sup>2</sup>	309.26 m <sup>2</sup>
PLANTA PRIMERA	176.1 m <sup>2</sup>				24.44 m <sup>2</sup>	200.54 m <sup>2</sup>
<b>TOTAL</b>	<b>334.6 m<sup>2</sup></b>	<b>9.82 m<sup>2</sup></b>	<b>42.02 m<sup>2</sup></b>	<b>48.03 m<sup>2</sup></b>	<b>75.33 m<sup>2</sup></b>	<b>509.80 m<sup>2</sup></b>

OTRAS CONSTRUCCIONES	
PISCINA	33.20 m <sup>2</sup>
ACCESO GARAJE	52.64 m <sup>2</sup>
ACCESO PEATONAL	22.37 m <sup>2</sup>
JARDÍN	638.07 m <sup>2</sup>

# Villa example

First floor



Second floor



CONSTRUCTED SURFACES					
	HOUSE	GARAGE	COVERED TERRACE	UNCOVERED TERRACE	TOTAL
FIRST FLOOR	85.55 m <sup>2</sup>	42.38 m <sup>2</sup>	30.89 m <sup>2</sup>	35.37 m <sup>2</sup>	<b>194.19 m<sup>2</sup></b>
SECOND FLOOR	88.98 m <sup>2</sup>			47.34 m <sup>2</sup>	<b>136.32 m<sup>2</sup></b>
<b>TOTAL</b>	<b>174.53 m<sup>2</sup></b>	<b>42.38 m<sup>2</sup></b>	<b>30.89 m<sup>2</sup></b>	<b>82.71 m<sup>2</sup></b>	<b>330.51 m<sup>2</sup></b>

OTHER CONSTRUCTIONS	
SWIMMINGPOOL	58.25 m <sup>2</sup>
GARAGE ACCESS	15.12 m <sup>2</sup>
PEDESTRIAN ACCESS	11.59 m <sup>2</sup>
GARDEN	233.85 m <sup>2</sup>





# La Cala Golf villa example

## Ground floor



## Basement



## First floor



SUPERFICIES CONSTRUIDAS					
	VIVIENDA	GARAJE	TERRAZA CUBIERTA	TERRAZA DESCUBIERTA	TOTAL
PLANTA SÓTANO	75.58 m <sup>2</sup>				75.58 m <sup>2</sup>
PLANTA BAJA	100.00 m <sup>2</sup>	48.75 m <sup>2</sup>	41.10 m <sup>2</sup>	64.20 m <sup>2</sup>	254.05 m <sup>2</sup>
PLANTA PRIMERA	109.48 m <sup>2</sup>			24.37 m <sup>2</sup>	133.85 m <sup>2</sup>
<b>TOTAL</b>	<b>285.06 m<sup>2</sup></b>	<b>48.75 m<sup>2</sup></b>	<b>41.10 m<sup>2</sup></b>	<b>88.57 m<sup>2</sup></b>	<b>463.48 m<sup>2</sup></b>

OTRAS CONSTRUCCIONES	
PISCINA	34.00 m <sup>2</sup>
PISTA PETANCA	63.84 m <sup>2</sup>
ACCESO GARAJE	27.90 m <sup>2</sup>
ACCESO PEATONAL	24.96 m <sup>2</sup>
LIBRE PARCELA	632.94 m <sup>2</sup>
<b>TOTAL</b>	<b>783.64 m<sup>2</sup></b>

## 6 Months Construction



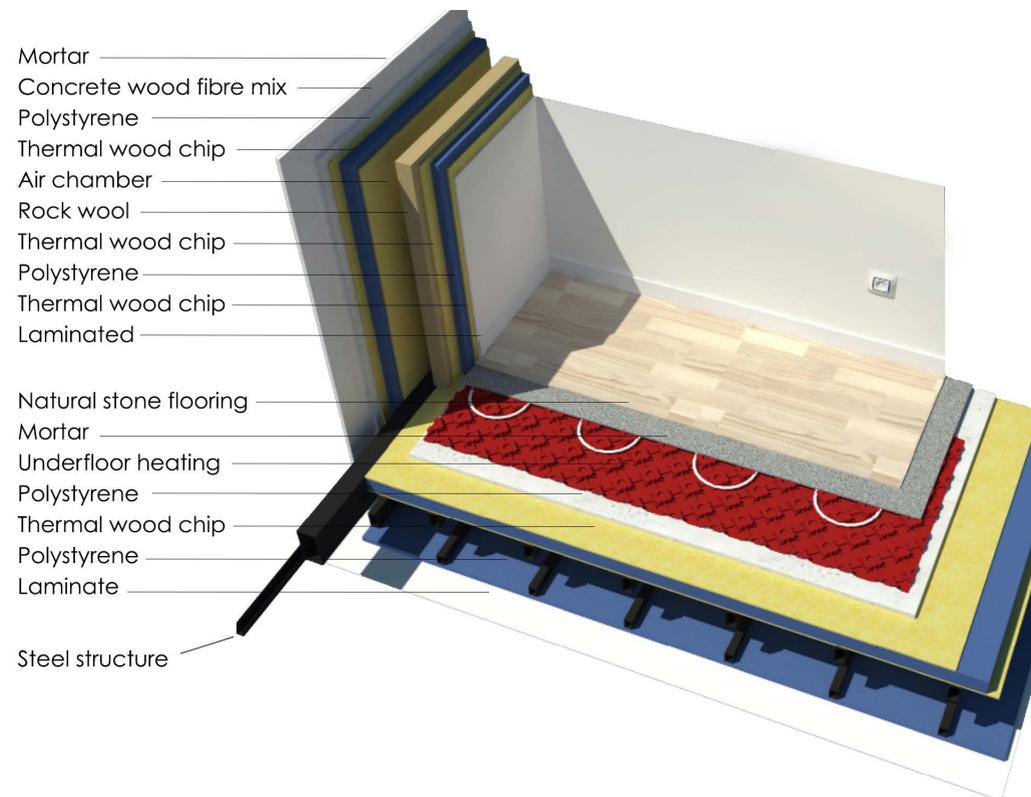
The construction process is split into 2 smaller projects that are developed in parallel. **Manufactured off-site and erected on site.**

A truly efficient home  
with guaranteed  
**“A” Rated Energy**  
Certificate.



A revolutionary wall  
composite that guarantees  
thermal & acoustic insulation.

An extremely resilient system  
based on a precision  
engineered steel structure  
throughout.



# Aero-thermal System

A Complete Heating &  
Cooling System

- Optimum internal temperatures
- Ambient temperature throughout
- A healthier living environment
- Huge savings on energy bills
- **An Eco-friendly system**



**Utilising a natural, non-polluting, inexhaustible energy source..**

Lower energy consumption and greater respect for the environment.

Considered a renewable energy system. Aero-thermal systems extract energy from the air, transferring it to another place in the form of cold or heat. Energy is transmitted to a heat pump, which uses a thermodynamic device to heat or refresh your home.

# Passive Windows

“Intelligent Glass”

- Smart solar control
- Enhanced thermal insulation
- Maximum transparency
- Noise prevention
- **Security**



**Protecting the environment without losing the luminosity and transparency of traditional glass.**

Windows that ensure high light transmission, excellent thermal insulation and protection against solar radiation. Obtaining significant energy savings and contributing to reducing CO2 emissions into the atmosphere.

Home Automation

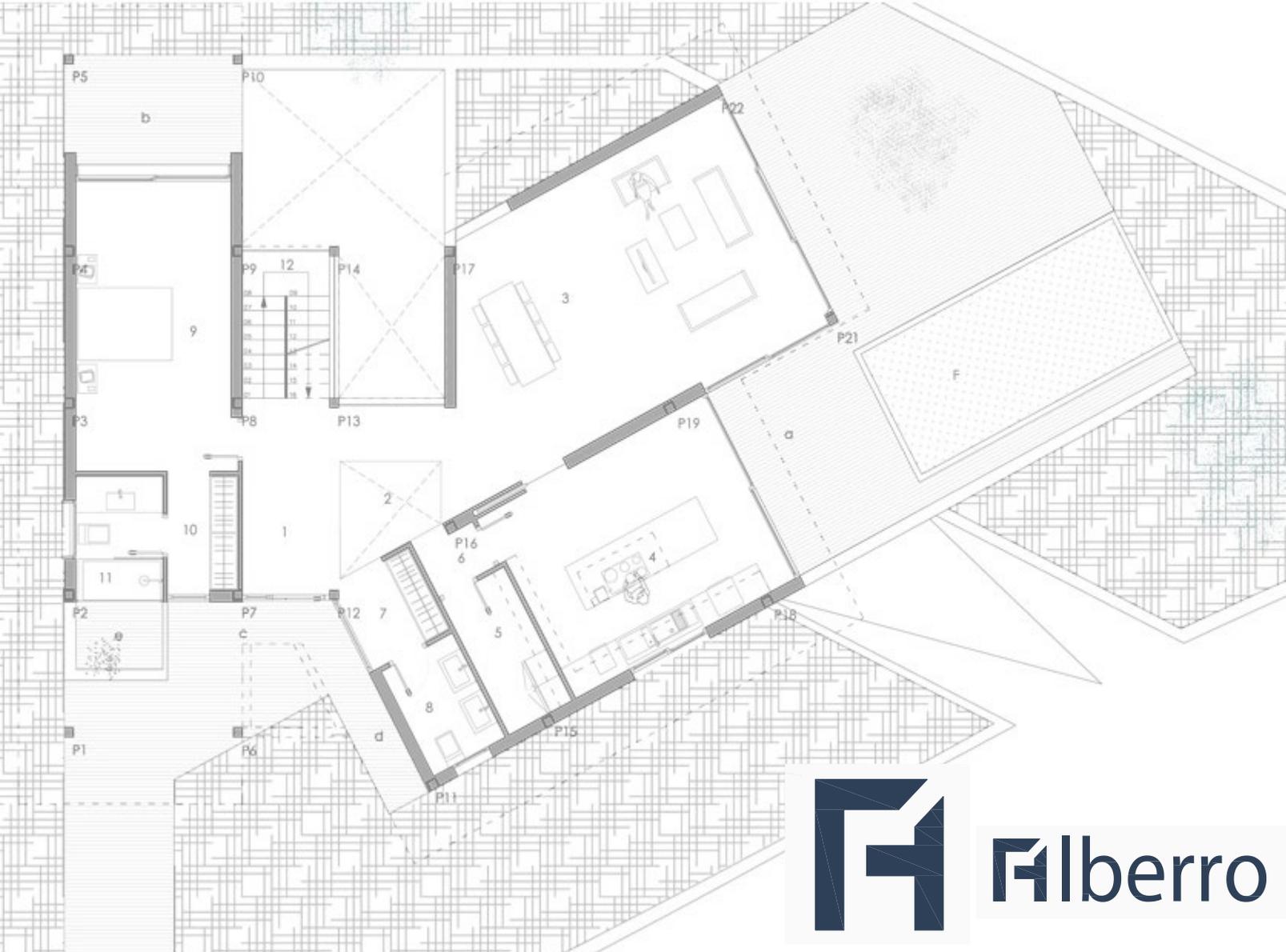


Security System



Swimming Pool





**Alberro Arquitectos**

A major contribution to the success of GoGreenSpain is attributable to our architect Javier Alberro and his team. With three decades of experience in the local market, Javier has deservedly earned a reputation and respect for his creative and contemporary projects. Always striving to raise the standards, Alberro Arquitectos continuously embrace both high quality and high energy efficient construction methods.

**“It is a great pleasure to work with the team at GoGreenSpain; without doubt the future is green!”**

# Quality Specifications



*Argenta model KURSAALASHE*



## FOUNDATION AND STRUCTURE

**Foundation** – Reinforced Concrete Slab with appropriate waterproofing and drainage at ground level.

**Structure** – Reinforced Steel Framework throughout  
Foundation and structure will be both monitored and enforced in accordance with Spanish and European regulations

## WALLS

**Walls.** – An extremely insulative composite of Concrete, wood fibre, Polystyrene, thermal wood-chip and rock-wool to a total depth of 32cm.

## ROOF

Inverted flat roof - inaccessible. An extensive roof system consisting of an anti-root polyethylene membrane, plus a drainage system.

## FACADES

Finished mortar of water-repellent cement, screeded and painted.

## WALL FINISHES

Walls are painted in a sand/beige colour and the ceilings white. Ceilings are constructed of waterproof plasterboard, coated with plastic paint.

## FLOORING

**Stairs:** Cladding marble.

**Living Room:** Premium porcelain stoneware floors, brand ARGENTA or KERABEN or similar.

## WALL TILES

Bathrooms, kitchen and laundry room: premium porcelain tiles, brand ARGENTA or KERABEN or similar.

## KITCHENS

Fully fitted quality units.

Appliances: SIEMENS or similar, includes fridge, oven, extractor & ceramic hob.

Silestone Worktops.

Water Taps: Brand GROHE or similar

## INTERIOR WOODWORK

The entrance door will be superior quality African Teak. The main entrance doors will be armoured.

Interior swing doors will be painted white with the classifications EI230 fire resistance and 30 dB sound resistance with locks in the bathrooms and main bedroom.

Fitted wardrobes lacquered outside and lined inside with melamine.

## BATHROOMS

Sink furniture fitted in all bathrooms white, brand VITABOX, 80 cm wide.

White premium quality porcelain washbasin, toilet and bidet, brand VILLEROY & BOCH.

## TAPS AND BATHROOM FITTINGS

Water taps of premium quality brand GROHE. Overhead shower, brand GROHE.



## TV & TELEPHONE

TV antenna fittings in the living room and bedrooms.

Phone installation and internet access points in the living room and bedrooms.

## SECURITY SYSTEM

Video intercom with television camera and monitor brand FERMAX DIGITAL, ABB or similar.

## DOMOTICS

Basic Home automation system installed. Upgradable to control security, video entry system, air conditioning and ventilation, energy savings, or lighting. Connects to the home board, internet, telephone or the remote control.



Kitchen and Bathrooms: Premium floor tiles brand AGENTA or KERABEN or similar

**ELECTRICITY AND MECHANISMS**

All installations to conform to technical Regulations. Mechanisms will be used of premium makes and quality.

**TERRACES**

Steel and glass railings on terraces.

**GARAGE/CARPORT**

On houses with car park: concrete pavement.  
 On houses with underground garage: access doors for vehicles with a remote control opening.  
 Concrete pavement on floors.  
 Vertical surfaces in smooth plastic paint.

**AIR-CONDITIONING**

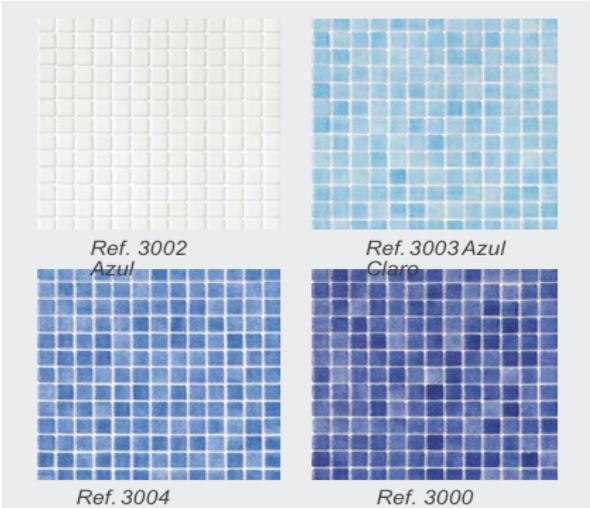
AERO-THERMAL (renewable energy) air-conditioning system with a hot/cold pump. Brand VAILLANT, SAUNIER DUVAL or similar with low acoustic emission. Ducts and linear grills fitted in dropped ceilings.

**UNDERFLOOR HEATING/COOLING**

AERO-THERMAL VAILLANT, SAUNIER DUVAL or similar (renewable energy) water based system installed throughout ground and first floor.

**SWIMMING POOL**

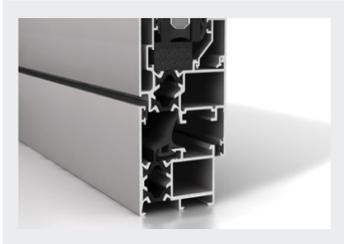
4 x 8 concrete built swimming pool.  
 High quality tiles brand ALTOGLASS or similar, with choice of colours. Concrete stairs.



**WINDOWS**

High quality aluminium windows brand CORTIZO or similar, with thermal break. Security Double glazing (8/14/4+4) with Guardian Sun solar gain treatment for maximum heat/cold insulation.

Windows fitted with Electric blinds.



The non-availability of a make or model for reasons beyond Seh/GoGreenSpain's control, entitles Seh/GoGreenSpain to replace them with another brand(s) or model(s) with similar characteristics. The images included in this document are used only conceptually and may not accurately represent the final design.

**INCLUDED**

Entrance wall, motorised door and plot surrounded with "Hercules" fence, basic landscaping.

