

# QUALITY DESCRIPTION "RESIDENCIAL RAMBLA Y MAR"

# FOUNDATION AND STRUCTURE:

- The foundation is carried out using isolated footings and reinforced concrete tie beams.
- The structure consists of unidirectional reinforced concrete flat slabs, with beams cast "in situ". The sanitary slab is placed in an air chamber over the ground.

# EXTERIOR AND INTERIOR CLOSURES:

- The façade closure is made of 11 cm triple hollow brick, externally finished with an air chamber and thermal insulation, 8 cm hollow brick, and an interior finish of plasterboard.
- Interior partitions are made with 7 cm double hollow brick, prepared for subsequent finishing.
- The separation between homes is done with double acoustic brick partitions, with an intermediate cavity to house the acoustic insulation.

#### FINISHES:

- The exterior walls are rendered with monocapa mortar, complemented by rectangular stone cladding in the housing divisions.
- The interior partitions and ceilings are finished with projected plaster.
- The bathrooms and kitchen fronts will be tiled with pieces selected from a catalog.
- The flooring in the homes will be made of porcelain stoneware, also chosen from a catalog. For terraces and gardens, exterior-grade porcelain stoneware will be used.
- The interior painting will be smooth plastic paint, applied to the walls and plasterboard ceilings.

# THERMAL AND ACOUSTIC INSULATION:

- Exterior closures will be thermally insulated with EPS panels, according to the thickness specified in the project.
- XPS panels will be installed on terraces and roofs for thermal insulation, with the thickness determined by the project.
- Rigid rock wool panels will be used as acoustic insulation between homes and on party walls.
- Terraces and roofs will be waterproofed with a 4 kg/m<sup>2</sup> asphalt membrane.
- · Floors separating homes will include an anti-impact sheet.

NOTE: This quality report is merely informative and subject to possible changes of a technical, legal, commercial and/or execution nature.





# **PLUMBING INSTALLATION:**

- The cold and hot water circuits will be made of PPR piping.
- Sanitary ware in bathrooms and toilets will be made of vitrified porcelain.
- Showers in the master bathroom will be made of resin with an anti-slip finish and a shower column; in the other bathrooms, the shower will be made of porcelain with single-handle faucets.
- Domestic hot water will be produced using an aerothermal heat pump with a 150-liter storage capacity.
- All faucets in bathrooms, toilets, and the kitchen will be single-handle type.
- Cold water taps will be installed in terraces and garden areas of ground-floor units.

#### SWIMMING POOLS:

• Ground-floor homes will have a swimming pool, the dimensions and shape of which are specified in the project. The filtration system will be appropriately sized for each pool's volume and will be integrated into a semi-buried fiberglass casing. All pools will be equipped with a shower.

# **ELECTRICAL INSTALLATION:**

- The electrical installation will be carried out in compliance with the Low Voltage Electrical Regulation.
- Each home will be equipped with TV and FM sockets in the living room, kitchen, and bedrooms, as well as an internet and landline telephone socket in the living room.

# **INTERIOR CARPENTRY:**

- The entrance door to the home will be armored.
- The interior doors will be solid and lacquered in white.
- Wardrobe fronts will have hinged doors, also lacquered in white.

# **EXTERIOR CARPENTRY:**

- Thermolacquered aluminum carpentry will be installed in graphite black, with a thermal break and monoblock roller shutters, operated by a pull chain. The living room's roller shutter will be electric.
- The windows will feature double glazing with a 4/12/4 air gap.

# AIR CONDITIONING:

• The pre-installation of air conditioning will be carried out using rectangular ducts made of high-density rigid panels, fully finished.

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