## **General** ·

81 Residential units 4 Commercial units 6 Stairways Parking: basements -1/-2 Commercial spaces: Floor 0 Premium apartments: Floor 5-6 Penthouses: Floor 5-6 Gross floor area above ground 11,400 m2

Gross floor area below ground 5,580 m2

## **Overview**

## Product

Representative residential commercial and building. High- end properties

## Layouts

The apartments are organised in different typologies of one, two, three and four bedrooms, and integrate generous and very bright living areas with fine quality finishes. Large private terraces, gardens and rooftops. The six floor layouts surround a central core where the ground floor is freed to a private access garden.

## Facades

Facades displaying distinctive and varied volumetric compo- sitions. The differing building's patterning of each facade is generated by as- sembling the balcony units and el- ements in varying secuences, while mantaining a cohesive design language throughout. showcasing unique textures and materials.

Garage - Parking Basement screens - galvanized steel profile structure. Phosphate paint coating. Pavement: trowelled concrete finish.

## Construction typology -

Reinforced concrete structure, diaphragm walls, pillars and solid slabs

Characteristics Reinforced concrete foundation slab Concrete type: HA-25-B-30-IIa + Qb Steel type: B-500-S / B-500-T Concrete screen walls 45cm, depth 16m Double grilled, diameter 12cm

The structure is comprised of concrete pillars across all floors except for the the central core which is supported by screens. Waffle slabs and concrete slabs are the horizontal structural elements.

Concrete type: HA-30-B-20-IIIa Steel type: B-500-S (corrugated bars), B-500-T (electrowelded mesh.

Features Three types of interior finishes: Raw, Vanity & Island

CEILIGHT HEIGHTS Ground floor 2,60m / Commercial units 3,00m / Clear heights Floors 1-6 2,60m Installation ducts 2.40m / Bathrooms 2.30m.

PERMISSIBLE LOADS Residential zones 5'00 Kn/m2 Stairways 3'00 Kn/m2 Terraces and balconies 2.50 Kn/m2

## Facades -

### Appearance Glass Fibre Reinforced Cement (GRC) Solid GRC panel. Dimensions: 3,000x2,000mm. Weight: 30-45 kg/m2 Thickness: 10-20-30 mm

Solar shading: Low-emissivity glass

Joinery: Minimalist anodised aluminum joinery with thermal break

#### Enclosing

The building's enclosings are resolved using glazing systems and double layered plasterboard chamber with thermal insulation Facade's exterior cladding is panelled with Solid GRC panels

## Communal areas -

Pool and solarium Large concrete style pool with a glass walled front Homestone Grey tiles - STN ceramics Pool surface 78m2 Lounge area, toilet, shower and changing room

> High-tech gym Exposed concrete style walls Heavy duty interlocking gym flooring High-tech gym equipment by Technogym Gvm surface: 60m2

> > XO wellness

Sauna: 3 levelled sauna. Wall boards, beechwood and elements. 220x250x226.5cm Interior finishes: HEMLOCK Softline Steam room: Profi Klafs Steam room 220x220x225cm Enamelled ceramic tiles / Natural stone tiles

X0 Lounge Indoor/outdoor lounge space with on-site cafe Homestone Grey floor tiles 1,00x1,00m - STN ceramics Organic moss wall

Modular stainless steel plate structure with an internal safety glass enclosure. Homestone Grey floor tiles 1,00x1,00m - STN ceramics Garden seating area and concrete bioethanol firepit LED lighting

> Pavilion Exposed concrete walls Reception bar Intercom system Electric swinging door Surface: 45m2

Hallways and stairs Concrete style finish Homestone Grey floor tiles 1,00x1,00m - STN ceramics LED sensored lighting in stairs

Parking Basements -1 and -2 On-site access Controlled garage parking with 114 parking spots Pre-installed electric charging stations for every parking space

> High-tech security system & porter 24 hour porter and security service (CCTV) coverage to communal areas

Standard armoured apartment access door S1 SECU COMPACT, 210x90 cm. Composed of a welded reinforced steel structure and a high security multipoint lock with 5 points of 18 mm bolts. Anti-bumping cylinder and uncopyable key with property title. Concealed hinges, adjustable in 3 dimensions.

## Doors -

#### Access door

Interior doors

1 leaf Interior door hinged on the vertical axis, flushed in partition outer face. 210x80cm free passage. Lacquered in matt white - RAL 9010. Concealed stainless steel hinges recessed in the swinging frame. Lock: TESA series 130

# Windows and blinds -

4 joinery types for windows-1.TECHNAL UNICITY window and balcony: Hinged window in extruded aluminum alloy AW-6063/AW-6060. Anodizable quality according to EN UNE 38-337 and T5 tempering. Frame and blade of 85mm depth 2.Sliding window LUMEAL GA by TECHNAL

3.Guillotine HYLINE large formataluminum window, guillotine type with 1 moving leaf. Low-e tempered and colorless solar glass

4.Large format Hyline 40 sliding window. Aluminum door with 2/3 sliding panels(one rail), dimensions 2500x6000mm. Low e-tempered and colourless solar glass, warm-edged with argon gas. All carpentry elements are complete and include crystals, galvanised steel subframes and/or auxiliary tubes for support and assembly. Fittings in the same color as profiles, guides, drainage channels AISI 304 stainless steel Integrated flooring, 'air-inlateral' aerators.

Building specifications - The XO Residences Palma

Solomatic Blinds - 80 System Profil; adjustable shutter Self-supporting motorized exterior blind system for direct mounting to the window frame. Collection cords (grey) with edge protection and UV protection Thermo-lacquered extruded aluminum skirting and guide rails (77 x 27 mm). Weatherproof/soundproofing system

> ecial features Spe

Energy Performance Certificate A certified building

Geothermal energy Installation for community lighting

Rainwater collection system: Rainwater tanks (located at the basement) guaranteeing water efficiency for pools and irrigation. Alarm system Installed and integrated

Cellar and storage Individual underground cellars for every apartment

Bicvcle storage room

Communal rubish colection room

# **Building systems -**

## Air conditioning

Air conditioning system by ducts. 2-tube fan coils with EC Inverter pressure engine - Aermec

### Heating

Underfloor heating ALB sistemas across all rooms. Quick set-up, uniform heat distribution, low operating temperature and saving energy consumption. Temperature control in all rooms (LOXONE integration).

Consumption costs are distributed according to individual spending.

#### Building technology - Home automation Integrated LOXONE system for domestic automation including lighting, temperature and heating control through an in-built sensitive surface with five touch zones and click feedback in every room. - LOXONE touch air. Intelligent automation through Smartphone App control. \*Further integrations like multiroom audio, security and blinds control amongs many others are possible.

Ventilation Ventilation system, recuperators - S&P

Illumination Energy efficient LED lighting

Security

Access control Alarm, CCTV CCTV system across communal areas, monitored through the residential access gate. Fire detection and warning system

### Elevators

Aspe Trivium Flex Adapt + electric elevator (no machine room). Capacity: 11 people / 8 people. 900 Kg. Cab: 1400x 1400mm. 6 stops and 9 accesses with double boarding. LED lighting.

# Interior finishes -

Flooring Impact-proof laminate placed underneath the flooring. Fonoless 8008 PP 3 different types

Floating floor with radiant heat on noise reduction mat. Homestone Grey floor tiles 1,00x1,00m - STN ceramics

Vanity Floating floor with radiant heat on noise reduction mat. Herringbone oak wood parquet in natural colour. - Surco

Island Floating floor with radiant heat on noise reduction mat. Norwich Beige MT.floor tiles 1,00x1,00m - STN ceramics

Interior partitions - Walls 14 cm perforated ceramic brick wall, laminated on both sides, formed by a 70mm structure of wide galvanized steel sheet profiles. Partition formed by two 15mm thick PLADUR® plates, N type, water-repellent in humid areas. Level 1 (Q1) cladding. Matt plastic painting finished walls. Drop ceilings

Special features - Art wall Raw: Exposed concrete style walls Vanity: In-built large picture frame 1,00 x 1,20m Island: Organic moss wall

Baseboards Orac - DX163-2300 square

## Bathrooms -

Bathroom walls 3 different finishes

Flooring: Homestone Grey floor tiles 1,00x1,00m - STN ceramics Tiling: 90x30. Neve Satin Rectificado - Baldocer Shower tiling: Homestone Grey floor tiles 1,00x1,00m - STN ceramics

#### Vanitv

Flooring: Norwich Beige MT.floor tiles 1,00x1,00m - STN ceramics Tiling 1: Black and white gloss tiling 7.5x30cm - Cerámica Ribesalbes S.A. Tiling 2: 90x30. Neve Satin Rectificado - Baldocer

#### Island

Flooring: Norwich Beige MT.floor tiles 1,00x1,00m - STN ceramics Tiling: 90x30. Neve Satin Rectificado - Baldocer

#### Basin

Raw: 1. Mounted worktop sink with 2 washbasins 160cm - 15cm front and sides (master bathrooms). Resin cement finish, Lower shelf resin finish. 2. Wall-hung washbasin, New Zero 75x50 white, Catalano

Vanity: 1. Solid surface sink 160cm, with two washbasins 50x50cm, in white. (master bathrooms). 2. Wall-hung washbasin, New Zero 75x50 white, Catalano.

Island: 1. Mounted sink New Zero 125x50cm over wooden worktop 160x550cm / two washbasins 50x50cm (master bathrooms). 2. Wall-hung washbasin, New Zero 75x50 white, Catalano.

Bathroom fixtures Texturized fixtures mod. Via tortona - Gessi #149 Finox (Raw and island lines) #299 Black XL (Vanity line)

#### Bathtubs In-built bathtub mod. Cube 170x80cm In-built bathtub mod. Serena 140x70cm / 160x70cm Fixtures: Emporio mod. 18638 - Gessi Free-standing bathtub mod. Trento 170x80cm Sanycces (\*where applicable).

Fixtures: Via Tortona mod. 24942 - Gessi Toilets Wall-hung satin white toilets 55x35cm -

Newflush Cataland Cistern Ref. 54611 finish 239 - GESSI

### Showers

Two-way thermostatic shower mixer (\*master bathrooms only) Showers: mod.44830 - Gessi Headshower and handshower Via tortona #149 Finox (Raw and island lines) #299 Black XL (Vanity line) - Gessi

Glass enclosures Raw: Translucent glass shower screen and milky glass toilet screen (2.10-2.30cm). Screen fittings similar to 149 Finox Anthracite switches.

Vanity: Smokey glass shower and toilet screens (2.10-2.30cm). Matt black finish screen fittings similar 299 Black XL. Anthracite switches.

Island: Translucent glass shower screen and milky glass toilet screen (2.10-2.30cm). Screen fittings similar to 149 Finox White switches.

# Kitchens -

Individual style full-equipped kitchen. Set up according to apartment layout - By Espacio Home Design

Annliances Fridge/ Freezer - KFN 7714F Miele Wine fridge - KWT 6321 Miele Induction hob w/integrated extractor - KMDA 7634 Miele Oven - Pureline H2840 Miele Dishwasher - G 5050 SCVi Active Miele

3N1 filtered steaming hot water tap L3N1C -Insinkerator. Designed and manufactured in Italy. 2.5 litre tank capacity, push down safety lever with self-closing hot water handle that's easy to grip.

Kitchen islands 3 different finishes

Raw: Brushed Gris Balear stone Vanity: White Carrara marble Island: White snow Krion

Cabinetry Raw: Lacquered wood in dark grey colour Vanity: Lacquered wood in white colour Island: Lacquered wood in white colour

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