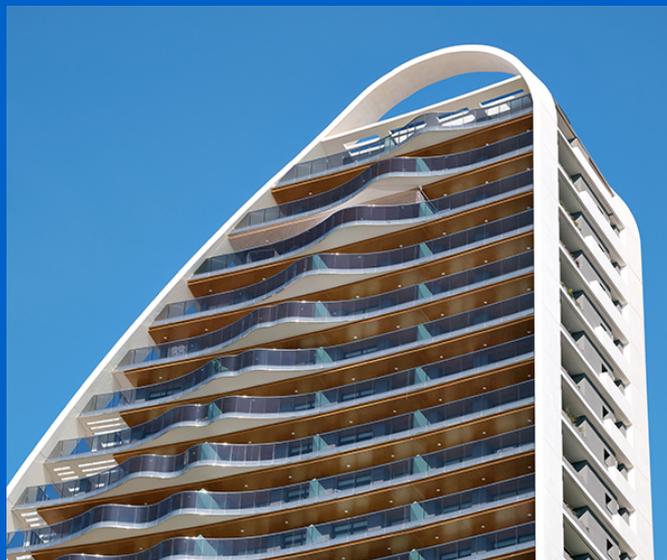




Referenties

## First high-rise residential building in Spain with Leed Gold certification



### First high-rise residential building in Spain with US Leed Gold certification

The new Delfin Tower has become a new landmark for the skyline of Benidorm which is located at the Costa Blanca in Spain. It represents a transformation of the city's building sector and represents new sustainable high rise buildings.

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#### Projectgegevens:

Location	Afronding
Benidorm (Alicante), Spain	2022
Type gebouw	Aantal verdiepingen
Appartement	20
Adres	Soort project
Avenida Vicente Llorca Alós, 19. Benidorm (Alicante/Spain)	Nieuwbouw

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## Partners

### Project information

Address: Avenida Vicente Llorca  
Alós, 19. Benidorm (Alicante)  
Country: Spain  
Completion year: 2022  
Project type: New construction  
Building type: High-rise apartment  
building  
Uponor solutions: Invisible  
underfloor heating with Uponor Klett  
system and Uponor Q&E for the  
drinking water installation.

### Project partners:

Architect: Jesús Pastor Muñoz  
Arquitectural office: Pastor  
Arquitectos  
Construction company: PACAP  
Construcción  
Developer: Goya Real Estate  
Planning and engineering office:  
Grupo Alcudia Servicios y Obras

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## A unique project for luxurious apartments directly at the beachión

The tower with its unique architecture of double curves is 98 meters high and thus allows that each of the 20 floors and 39 apartments has a different floor plan.

This makes the building and the luxury apartments unique and a benchmark also in terms of reduction of electricity consumption, water consumption and reduction of CO2 emissions.

Goya Real Estate, developer of the project, guarantees a reduction in electricity consumption of between 24% to 50% compared to other buildings, a water saving of 40%, and a reduction in CO2 emissions between 33% and 39%.

Sustainability and comfort within each of the apartments are ensured by Uponor's invisible radiant floor heating and air conditioning system. In addition, the Uponor Q&E plumbing solution has been chosen for the warm and cold water installation.

Delfin Tower is the first high-rise apartment building in Spain with Leed Gold certification and 2022 Macael Award in the sustainability category.

### LEED Gold certification

First high-rise residential building in Spain

U.S. Green building council has rated this building with Leed Gold certification.



Contact

Uponor GmbH  
Industriestraße 56  
97437 Hassfurt

Contact Uponor GmbH  
Industriestraße 56  
97437 Hassfurt  
Telefoon +499521690-0  
Email [gfbfs-info.nl@georgfischer.com](mailto:gfbfs-info.nl@georgfischer.com)  
W [www.uponor.com](http://www.uponor.com)