Project Report

Torre YPF, Buenos Aires



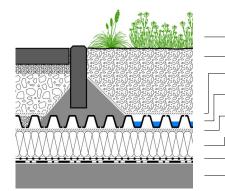


The roof garden on top of the underground parking in front of the Torre YPF, Buenos Aires.

Conception

YPF S.A. (formerly Repsol) is the leading Energy Company in Argentina. Architect Cesar Pelli, known for designing some of the world's tallest buildings, initiated this incredible design described as two conjunct triangular towers with curved sides. This successful green roof project is ZinCo's fist in South America. The platform of the building, which is located on an underground parking, was planted and paved using a system build-up with Floradrain® FD 40-E drainage element. A glazed corner balcony stretches from 27th to 33rd floor. Behind its facade, there is an arrangement of very large planter boxes using ZinCo green roof systems.

System Build-up





Lawn, shrubs and trees were planted on the underground parking.





Close-up of the vegetation on top of the underground parking.

Project Data

Area: ca. 4.500 m²

Construction Year: 2008

Architect/Design: Pelli Clarke Pelli Architects, New Haven

Contractor: Estudio Marta Carena, Buenos Aires

Coordinates: 34°36′19.44″S 58°21′44.54″W



The 160 m high tower rises in the sky.



Planter boxes behind the glass facade.



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