



PROJECT

Cosmos Complex

LOCATION

Montevideo, Uruguay

INFORMATION

Area: Building structures
Market: Residential and workplace
Year of completion: 2020
Developer: Kimelman - Campiglia
Architecture: Kimelman-Moraes / MARQ
Our work: Detailed design

DESCRIPTION

Platinum is a building complex, with a surface of 1,040,800 sq. ft., which consists in: a 344 ft. high tower with 33 stories designed for offices, a roof terrace intended for shops and houses and 4 basements for parking.

SOLUTION

The project consisted of an integral structure of reinforced concrete with mezzanine floors of flat slabs and secondary steel structures. The global stability of the different buildings is provided by the core walls, which resist the horizontal pressures generated by the wind.