

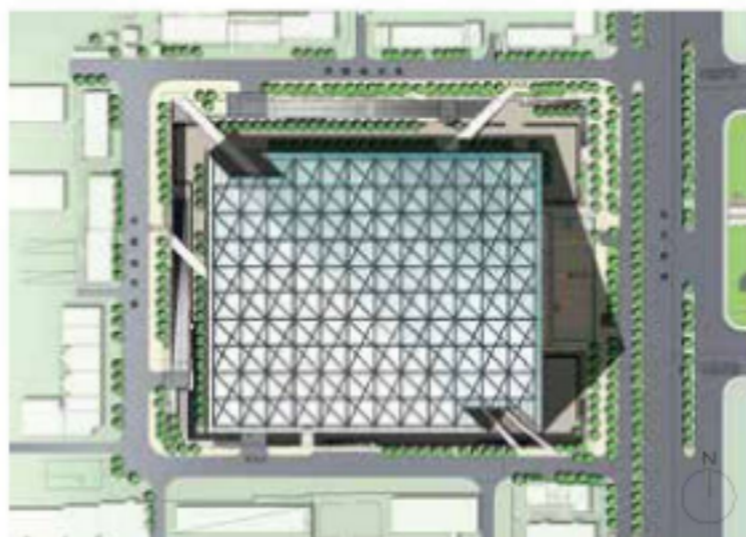
侨福芳草地

Parkview Green

建成时间 Completion Year : 2010

建设面积 Building Area : 200 838m²

合作公司 Partner : 综汇建筑设计事务所
Integrated Design Associates



侨福芳草地是一个集商场、办公、酒店为一体的综合商务楼。建筑由 2 高 2 矮 4 个相对独立的单元组成，坐落在一个 10m 深的下沉花园上。建筑底层相互连通，上部由一个巨大的、能自由呼吸的环境保护罩包裹，能够自动应对不断变化的天气、温度、太阳角度、湿度和风向。环保罩高度超过 80m，立面采用单层玻璃，屋顶采用 ETFE 半透明膜。为了满足内部建筑高度的要求，环保罩形状为三角形，屋顶沿西面和北面倾斜。

每栋建筑都巧妙地与室外花园平台贯通起

来，使整座建筑实现了自然通风。下沉区域为综合商业中心，由自然采光的中庭环绕。商场中有一座跨度 225m 的步行桥对角穿越建筑，使人们可以更加便捷地行走在 4 个建筑之间。建筑三至十二层为商务办公区，可以从沿街朝向或中庭获得充裕的自然光。而且，这里 50% 以上的办公区可以直通空中花园、景观桥或露台。高塔 A、B 栋十三至十八层为个性化精品酒店。玻璃和钢结构搭建的空中大厅位于整栋大楼的最高点，可将城市美景尽揽眼中。





The Parkview Green project is a commercial complex that includes shopping malls, offices and a hotel. Located on a 10-meter deep sunken garden, the project consists of four comparatively independent units, two higher volumes and two lower volumes. The ground levels of the buildings are connected to each other, and the upper parts are covered by a huge environmental protection shelter, which adjusts itself automatically in response to the changing weather, temperature, solar angles, humidity and wind direction. The height of the cover is over 80 meters and the facade adopts a single-layer glass, while the roof adopts an ETFE translucent membrane. In order to meet the requirements of internal building height, the environmental protection cover is triangular in shape, and the roof is inclined along the west and north sides.

In the Parkview Green, each building is connected with the outdoor platform, which realizes the natural ventilation for the whole building. The sunken area is a commercial center surrounded by courtyards with natural lighting. There is a pedestrian bridge with a span of 225 meters which crosses the building diagonally so that people can walk between the four buildings conveniently. From the 3rd to the 12th floors are business offices, which can obtain abundant natural light directly. Moreover, more than 50 percent of the offices connect to the sky garden, landscape bridge or terrace directly. The 13th to the 18th floors of tower A and B are used as a boutique hotel. The suspending hall with glass and steel structures is located at the highest point of the whole building, where people can enjoy a panoramic view of the city.

