Building a creative more innovative world.

Project Specification

Location : A city in Fujian

Application: Apartment Rooftop Petting Zoo Flooring System

Product: Fiberglass Grating

Overview

Located in the center of a city in Fujian Province, this new apartment building offers a modern and stylish lifestyle.

This new condominium building is located in the center of Fujian Province and offers a modern and stylish lifestyle. The building is conveniently located near a variety of restaurants, bars, popular boutiques and health clubs.



The apartments are located above the first floor of the building, so resident owners with pets must go down to the first floor and walk around the building. Because of its location, the apartment building is located in a busy neighborhood and walking a dog in this neighborhood can be inconvenient.

Solution

The apartment owner wanted to design a rooftop terrace where dogs could be walked. Providing space for residents' pets to walk, relieve themselves and socialize with other pets. The rooftop dog park consists of a fenced area and a raised floor system. The raised floor system consists of a base, fiberglass grating, and a synthetic turf system. Tianfu New Material's sales manager discussed the project requirements with the director in advance and provided samples. It was determined that fiberglass grating from Tianfu New Material was the ideal product for the project. The FRP grating has corrosion-resistant properties that will allow this raised floor system to have a longer service life. Even if acids from animal urine come into contact with the grating, it extends the life of the raised floor system. In the long run, this can save customers thousands of dollars in repair costs.







In the long run. The high strength-to-weight ratio of fiberglass grating surprises those in charge because it is both light and strong. It provides a light but strong surface that helps protect the structural integrity of the roof. Elevated flooring systems allow rainwater and other liquids to drain efficiently through the synthetic turf into the roof surface. In addition, the raised floor system can be extended to a fenced off dog park for pedestrians to enjoy.

The client is very pleased with the project as they can now provide convenience for residents with dogs. Residents do not have to walk their dogs in the street anymore. This installation demonstrates the ability of Tianfu New Material's FRP grating to adapt to any market, as well as the quality of our products and excellent customer service.

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