CASE STUDY Recreation

Wild Water Kingdom

OVERVIEW

On 100 acres of Natural Park land is Canada's largest water park, Wild Water Kingdom. Over 3 million visitors have passed through the park since its opening in 1986. The park features a number of attractions including fourteen water slides, two giant hot tubs, two miniature golf courses, batting cages, bumper boats, a rock climbing wall and the 6,000 square foot Caribbean Cove. However, the best feature of this park is the Fibergrate pedestrian bridge!



PROBLEM

Winding rivers throughout the park lends to the tropical atmosphere, but also creates some logistical challenges. Add to this the potential for slips and falls due to the large amounts of water in the park, and you have the makings of one big washout! For the safety and comfort of visitors, a non-slip but gentle for bare feet material was needed. Constant exposure to the elements would cause wood to rot and splinter and metal conducts heat, causing the surface to get very hot.

SOLUTION

The corrosion resistant, nonconductive. slip resistant features of Fibergrate's Aqua Grate[®] pultruded grating, stair treads, and Dynaform® structural shapes Fibergrate riding the wave of success. The aesthetic appeal and low maintenance pedestrian bridge has certainly made Fibergrate a star attraction!



Phone: 972-250-1633 • Fax: 972-250-1530

Project Specifications

Project

Wild Water Kingdom Brampton, Ontario Canada

Application

Pedestrian Bridge

Products

Aqua Grate® Grating

Stair Treads

Dynaform[®] Structural Shapes

Installation

May 2003

www.fibergrate.com 800-527-4043

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