





PEDESTRIAN BRIDGE

Overview

Over 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 it to get very hot.

Solution

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



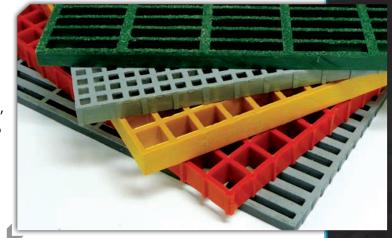


[Company Overview]

ibergrate Composite Structures Inc. is the leading manufacturer of fiberglass reinforced plastic (FRP) solutions for industrial and commercial use globally. Fibergrate sets the standard for high-performance composite products with such proven brands

as Fibergrate® and Chemgrate® molded grating, Safe-T-Span® pultruded grating, Dynarail® handrail and ladder systems, and Dynaform® structural shapes.

As the originator of FRP molded grating, Fibergrate began manufacturing in 1966 in Dallas, Texas. Today, Fibergrate's ISO 9001-2008 certified manufacturing facilities in Stephenville, Texas, and Querétaro, Mexico, manufacture a full line of FRP products and structural systems using a variety of technologies.



Composite Structure

n 2010, Fibergrate proudly relocated it's Canadian fabrication facility to open a new state-of-the-art Design & Innovation Centre in Oshawa, Ontario, Canada. This facility combines dedicated Design Teams, a skilled Drafting Department, Project Managers, Experienced Fabricators and an extensive selection of inventory. Using industry leading equipment, Fibergrate has been able to develop custom designs & modeling technologies as well as provide in-house fabrication services under strict quality control guidelines. Fibergrate combines proven engineering skills with an unmatched knowledge of composite material solutions to consistently deliver the most cost effective results.

Let us put our nearly 50 years of experience, products, design and fabrication capabilities to work on your next project.



bergrate is a wholly owned subsidiary of RPM International Incorporated. RPM International Inc., a holding company, owns subsidiaries that manufacture and market high-performance coatings, sealants and specialty chemicals, primarily for maintenance and improvement. Such proven industrial brands include Carboline, Tremco and Stonhard; consumer brands include Rust-Oleum, DAP and Zinsser.





