

# CASE STUDY

## Recreational

### Project Specs

**Location:** Toronto, Canada

**Application:** Recreational Platform

**Product:** Fibergrate® Molded Grating, Dynaform® Structural Shapes

### Overview

A multiple use entertainment and seasonal amusement park, was building a new recreational platform in the “Foam Factory”. The architect was looking for a colourful and maintenance-free structure in this children’s play area.



### Problem

The customer required a maintenance-free and aesthetically pleasing platform that had to be designed and installed before season opening.

### Solution

Fibergrate was able to offer the following benefits to the client:

- The use of FRP as an alternative to painted steel.
- The customer preferred a FRP solution.
- The integral colours would provide an aesthetically pleasing atmosphere.
- The project could be fabricated and installed within the required timeline.

The project was designed to maximize aesthetic appeal and reduce installation complexity, thus reducing installation time. The installation was coordinated with the suppliers of the metal handrail (shown in red). The grating was installed upside down as a safety feature for this application.

