

CASE STUDY

Recreational

Project Specs

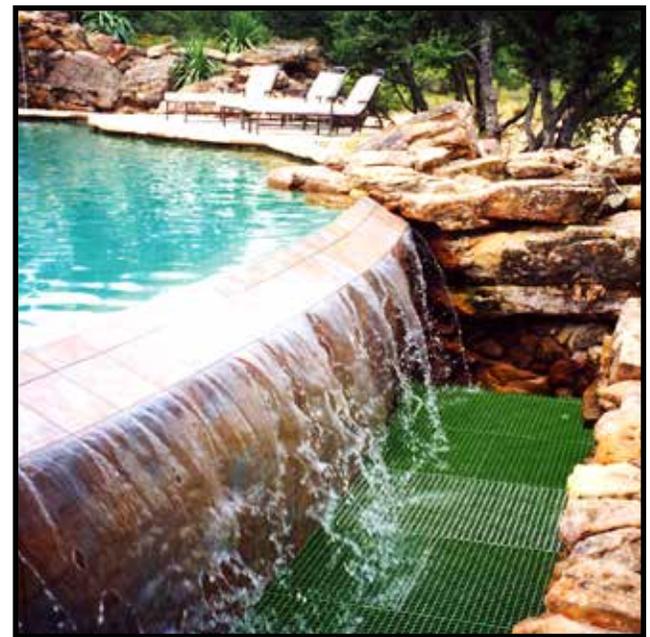
Location: Possum Kingdom - Lake, Texas

Application: Collection Basin

Product: Fibergrate Molded Grating 1-1/2" Square Mesh, 1-1/2" Deep

Overview

The Ranch is a leisure community located on Possum Kingdom Lake in Texas. It offers a wide range of amenities for its residents and visitors. One of The Ranch's many amenities is its resort style, four spa swimming pool, complete with imported boulders from the Ozarks and cascading waterfalls.



Problem

A grating product was needed for the collection basin in which pumps circulated water. The Ranch wanted a product that would require little maintenance and would stand up in the wet conditions.

Solution

When Manchester & Associates, a Fibergrate representative, contacted The Ranch at Possum Kingdom, they were quick to see the benefits of Fibergrate molded grating. Corrosion resistance and ease of cutting were two reasons for choosing Fibergrate® IFR molded grating for its state-of-the-art lakeside facility.

Fibergrate's 1-1/2" deep, 1-1/2" square mesh molded grating was used at the base of the last and largest waterfall in the pool. Despite the fact that the rock work surrounding the pool was left in its uneven, natural state, the Fibergrate molded grating was easily fit into place. The grating's green color also blends well with the natural surrounding rock work and landscape. Because the grating is corrosion resistant with the color built in, the grating will last for years to come. Fibergrate is proud to be a part of this exclusive development.