



Name: Zoomerang Roller Coaster
Owner: Lake Compounce Family Theme Park
Location: Bristol, Connecticut, USA
Products: Amerlock 2
PSX 1001
Date: October, 2007

Lake Compounce is New England's Family Theme Park and the country's oldest amusement park dating back to 1846. This historic amusement park is located beneath Compounce Mountain and beside a beautiful lake, and is the number one seasonal attraction in Connecticut. The park's Zoomerang Roller Coaster is a boomerang multi-element shuttle and was built in 1997 by Vekoma International. The train has seven cars with two rows each, and travels at a top speed of 48 mph over its 875 ft. track, which includes three 125 ft. high drops, including a cobra roll and a vertical loop.

In the fall of 2007, the Zoomerang was scheduled to be repainted. The project was awarded to Baynum Painting of Covington, Kentucky, and PPG high-performance coatings were selected to protect the structure, while providing a most attractive appearance

The entire carbon steel structure was prepared by 5,000 psi hot water pressure-washing it with biodegradable cleaner, hand tools and power tools. It then received one coat of Amerlock 2 fast-drying, surface-tolerant, VOC-compliant epoxy, then topcoat of PPG's patented PSX 1001 single-pack engineered acrylic polysiloxane, which offers breakthrough weather resistance and corrosion control.

This coating system will provide the roller coaster exceptional protection against corrosion and varying weather conditions

