

Riverbank protection with Elastocoast® on Fighting Island (Canada)

Case Study

Elastocoast® was used for the riverbank protection on Fighting Island in Canada. One third of the test field on the island in the Detroit River was installed under water. The project was the first Elastocoast® project outside of Europe. For the first time, a mixer with automatic feed has been applied successfully.

Task: Riverbank protection

Bonding agent: Elastocoast® 6551/100; approx. 0.5 t

Year of construction: 2007

Realization: J & J Marine Co.

Competent authority: Essex Region Conservation Authority (ERCA)

Planning: BASF Corporation

Area: 100 m²

Construction: River stones (20/40 mm) with Elastocoast®, geotextile

