

Revetment extension with Elastocoast® on Holm Langeneß (Germany)

Case Study

Holm Langeneß is located in the Schleswig-Holstein part of the North Sea near the holms Gröde and Nordstrandischmoor. Due to the continuous growing of Langeneß the local authority “Landesbetrieb für Küstenschutz, Nationalpark und Meeresschutz” (LKN) extended the existing revetment and applied Elastocoast® onto the shoreline.

Task: Protection against erosion and wave impact

Bonding agent: Elastocoast® 6551/100; approx. 13 t

Year of construction: 2008

Realization: LKN

Competent authority: LKN

Planning: LKN

Area: 1,500 m²

Construction: Granite gravel (40/60 mm), Elastocoast® and geotextile

