Revetment made from Elastocoast[®] in North Petten (the Netherlands)



Case Study

In North Petten Rijkswaterstaat together with the Arcadis Consulting Engineers, Ooms and Hesselberg Hydro implemented a pilot project and constructed a revetment made of Elastocoast[®]. In total, three revetment thicknesses of 10, 20 and 30 cm were applied.

Task: Protection against erosion and wave impact

Bonding agent: Elastocoast® 6551/100; approx. 3.5 t

Year of construction: 2007

Realization: Hydraphalt v.o.f.

Competent authority: Rijkswaterstaat

Planning: Arcadis Consulting Engineers

Area: 500 m²

Construction: Limestone (20/40 mm)

