



Martinez Marina

Finished Application



Location

Martinez, CA

Length

400 lineal ft. (121 m)

Profiles Utilized

SuperLoc™ Series 1560

Installation Method

Vibratory Equipment

Contractor

Benicia, CA

Engineering Firm

Blue Water Design

Sales Channel

Lee Composites, Inc.

Project Description

Approximately 400 lineal feet of seawall using SuperLoc™ Series 1560 Fiberglass Composite Sheet Pile, SuperWale™ Fiberglass Waler, Light SuperCap™ Top Cap, and SuperRod™/Dome Nut Fiberglass Tie Rod System.

Soil conditions were rocky sandy clay. Exposure approximately 9 ft. Length of sheets were 19 ft. Complete fiberglass composite sheet pile, waler, cap, tie rod and deadman system were used for long term performance. Other seawall products were rejected due to poor long term performance and durability.

Installation



HIGH STRENGTH

Stronger than steel.

LIGHTWEIGHT

70% Lighter than steel.

**CORROSION
RESISTANT**

Increased service life and low maintenance.