



# PROJECT PROFILE



The Black Ball Ferry Line provides the only daily, year-round vehicle and passenger ferry service between downtown Victoria, British Columbia and Washington State. This Historic Ferry Service started in 1959 and has been in continual operation since then.

The Ferry, the M.V. Coho, is 341.6 feet long, has a breadth of 72 feet, a draft of 12.6 feet, twin 8-foot stainless propellers and twin rudders. She has a vehicle clearance of 14 feet, and a carrying capacity of 110 vehicles and 1,000 passengers.

When the management team needed additional fendering to protect the berthing area, they choose 13" Diameter SeaPile® Piling to act as the Fender Piles for the ferry.

SeaPile and SeaTimber are advanced composite plastics with superior properties to timber, steel and concrete for many marine structures and applications. They can withstand heavy impacts by absorption of energy through recoverable deflection. SeaPile and SeaTimber never rot, corrode or decay. They are impervious to marine borers, yet are totally non-polluting. Manufactured from a recycled plastic matrix with unique glass fiber reinforcement bars, the stiffness of SeaPile and SeaTimber can be varied and controlled to suit each project.

This makes the material the ideal choice for fenders, to build marine structures, and for coastal protection.



For information on this project or the many other products that Schrader Company Sales represents, visit

[www.schraderco.com](http://www.schraderco.com)

Schrader Co. presents *environmentally-conscious products* for the industrial marine market and other applications for a variety of uses including piers, wharves, marinas, bridges, boardwalks and seawalls.