Marine Guard™ Monopile Donut Fender

Urethane Products Corporation (UPC) engineers a wide range of **Fender Systems to protect** Naval Vessels, Commercial Tankers, Cruise Ships, Docks and Harbors.

Marine Guard™ Monopile Donut Fender is designed to protect ships by freely traveling up and down a stationary steel monopile while providing an energy absorbing fender system. Ideal for areas of high tidal swings.

Constructed with closed cell energy absorbing foam protected by a nonmarking polyurethane elastomer skin reinforced with tire nylon cord for consistent performance over years of service.

Strength built into the fender by a heavy duty galvanized steel sleeve fitted with internal UHMW pads that allow the donut fender free movement along the steel mo-

High Energy Absorption 100% Closed-Cell Foam constructed to absorb high impact forces.

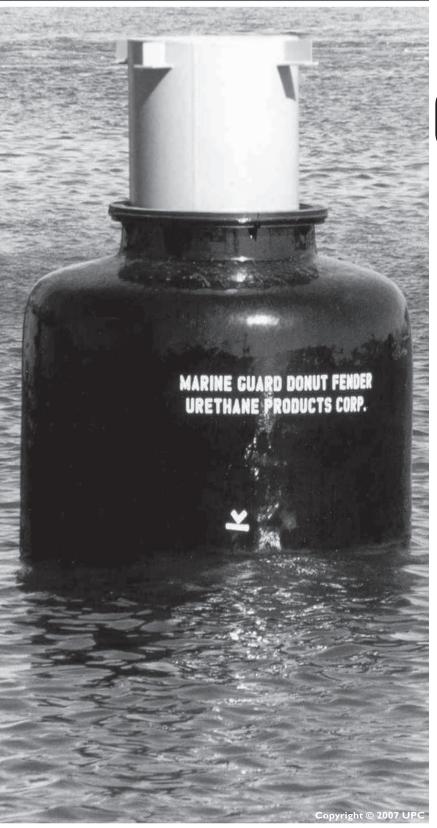
Low Reaction Force Slow gradual reaction force compared to hard rubber type fenders.

Easy Installation Install by lowering fender onto a pre-driven steel monopile using lifting eyes on the fender.

Hull Conforming Protrusions from ship hull will not damage or harm fender.

Low Maintenance No pressure relief of inflation valves to maintain.

Unsinkable Even when punctured.



ISO Certified

