

Rubber fendering

For the marine industry



For over 25 years, our AIS Marine products have provided a high performance and low maintenance solutions for the marine industry, supporting a range of customers to reduce costs and improve operating efficiencies. Our rubber fenders provide an affordable solution for heavy usage facilities and vessels.

Protecting your vessels and facilities

To ensure the safe operation of vessels and marine infrastructure, we provide the best fendering protection at a reasonable cost. Our team has years of experience and knowledge, enabling us to produce fenders that are reliable, affordable and fit for purpose.

Cost and time saving

Our large selection of standard fenders can be supplied to you within weeks, which is ideal when you need to get your vessel or structure back in operation quickly and cost effectively.

High performance materials

Our long-life fenders are manufactured from NR/SBR rubber compound. UV resistant thick hard wearing walls resist abrasion and wear meaning your maintenance and replacement requirements will be minimal.

Testing

We can provide pressure tests on all fenders prior to their installation, to ensure that your rubber fenders will remain effective in the toughest marine environments and meet optimum fender compression performance.

Solving your challenges

Our experts can recommend the best fendering solution to suit your needs. If complex bespoke characteristics need to be accommodated, we will provide a solution to suit your exact specifications.

Fixing your fender

Our fenders are designed to be fixed quickly and easily on site by our customers with no specialist knowledge or equipment needed. We can provide your maintenance team with fixing instructions if required and our experts will always be on hand to give advice and support should you need it.

To keep your installation times to a minimum, we can provide a drilling service upon request so that your fenders arrive pre-drilled.

Our range of fendering systems

Cylindrical

Cylindrical fenders are used in various marine applications. Our cylindrical fenders are perfect for use in applications which need protection from large objects and impact.

Extruded DC and SC

Extruded DC and SC fenders are commonly used as a ship's equipment for belting and protection of tugs and workboats. These fenders generally come with a cylindrical bore as they offer a thicker rubber wall which can provide a more robust fixation to the hull.

Extruded DD and SD

We can provide extruded DD and SD fenders which are ideal for small quays and wharves. We supply large quantities of these fenders to floating pontoons as well as inland waterways.

M and W fenders

M and W fenders are used for tugs to facilitate their "pushing" operations. They provide a wide flat contact face for very low hull pressure. This becomes useful when working with soft and thin hulled vessels, such as tankers and bulk carriers.

Keyhole

Our keyhole fenders are used to protect curved jetties and are also used on tugs and workboats as an alternative to M Fenders when higher loads are exerted on the fender. They can be manufactured with a flat or grooved face. Additionally, they can come with an integrated low friction UHMW-PE pad when tugs are destined to work in open waters or in large water swells.



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