

### Marina Fenders and Bumpers.

The extra heavy-duty **Marina Bumper** is designed for maximum protection of the bow / stern when mooring and during boarding.

In combination with the “Marina Fender” - designed for hull protection - the **Marina Bumper** is your best guarantee against damage to your yacht.

The Marina Bumper and the Marina Fender are made from BACELL® - a foam material that has been used in the professional market for over 20 years. BACELL® is a 100% closed cell-foam that cannot puncture and thus will not soak any water.



The Marina Bumper is easily mounted to the marina / floating dock by use of the 2 aluminum rails and aluminum screws that are supplied with the product.

Should the material to which the Marina Bumper shall be mounted not be suitable for screws, one may (for example) first mount a (preserved) wooden board to the marina / floating dock and then mount the Marina Bumper to that board. (You may want to contact your harbor master for advice!)

If needed, several Marina Bumpers should be mounted “side by side”.

### HIGH QUALITY BACELL® MARINA FENDER

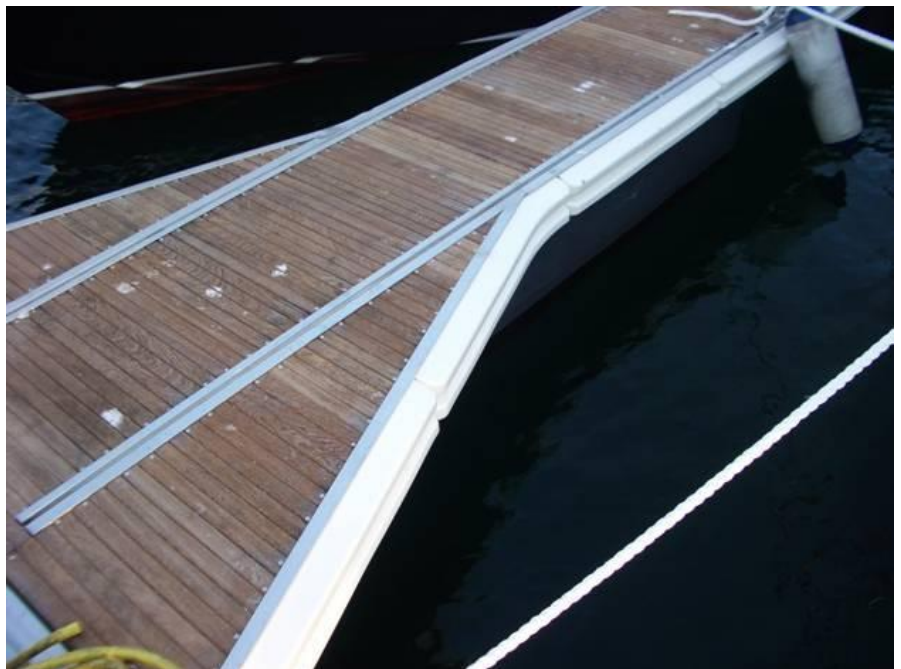
Boat Fenders Direct offers 3 types of Marina Fender:

**MF44 – 940mm length x 44mm depth**

**MF60 – 1000mm length x 60mm depth**

**MBF150 – 650mm length x 150mm depth.**

Please ONLY use weather and UV-proof plastic strips (usually black in colour – pls check with your supplier!)



## MOUNTING INSTRUCTIONS

Marina Fenders are produced from BACELL<sup>®</sup>, a shock absorbing and 100% closed cell foam material that cannot puncture and will never take up any water. The BACELL<sup>®</sup> material does not shrink and is very resistant to permanent deformation, in addition to being resistant to UV light and all weather conditions.

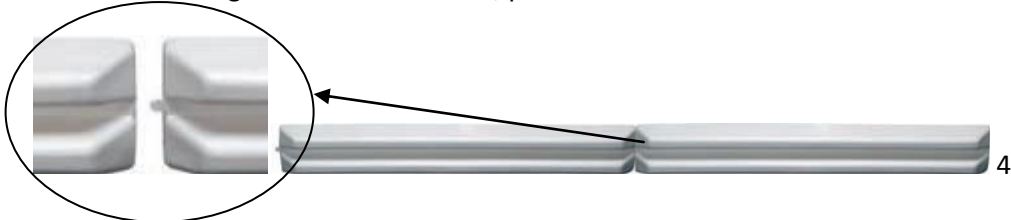
1. In order to fully make use of the Marina Fender's unique properties it is important to pay close attention to the instructions for mounting and use of the product.



2. In case the fenders cannot be mounted as described above, an alternative mounting by use of plastic strips might be considered. This demands the drilling of 4 holes of  $\varnothing$  5mm through the fender (pls see the drawing). Plastic strips are inserted and used for strapping the fender to the beam of the outrigger.



3. For assembling two or more fenders, please observe the male- female- connectors.



4. Marina Fenders can be mounted side by side by cutting off the angled ends.



6. Outer corners. Cut the fender as shown in the picture (2 cuts from the reverse side of the fender, each forming a 45 degree angle). Do not cut through the fender entirely, leave approx 10 mm. Bend the fender and mount.



For further details please visit our website [www.BoatFendersDirect.com](http://www.BoatFendersDirect.com) or call 01543 493 537.