

KLP[®] Fenders



KLP[®] Fenders, made from recycled plastics have the appearance and usability of wood plus the lifespan of plastics. By using recycled plastic instead of wood, we can offer high quality products and help support the environment. Our products do not rot or splinter, are resistant to most chemicals, oil, solvents, UV, (salt) water and weather. KLP[®] Fenders will last significantly longer than any type of wood and are fully recyclable.



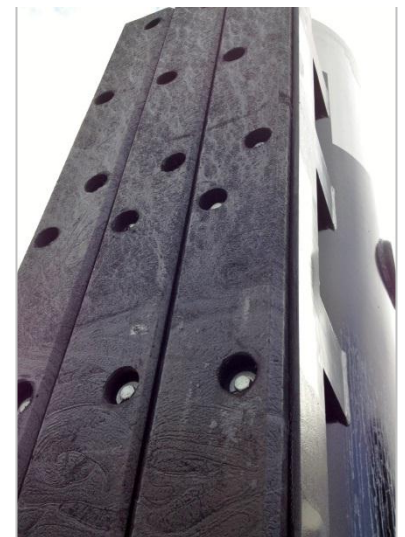
Whether it's for a new build vessel or a ship renovation project, KLP[®] Fenders are a more sustainable and effective solution to protect your vessel during operations.



KLP[®] Fenders are durable and will not leave black marks behind on the hull. The elastic material has excellent damping properties and will help absorb the collision energy, the beams are re-usable and can be processed with the same tools as any type of wood.



Our range offers various sizes of which some are suitable for installation in steel UNP profiles. It is also possible to supply a steel reinforced version offering longer individual spans. See the graph below for a selection of standard sizes.



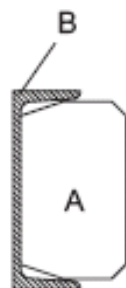
KLP[®] Fenders

Dimensions:

16,0 x 8,0 x 360 cm
 15,0 x 10,0 x 450 cm
 20,0 x 10,0 x 400 cm
 25,0 x 15,0 x 250 cm
 25,0 x 15,0 x 295 cm
 25,0 x 20,0 x 450 cm
 25,0 x 25,0 x 250 cm

To fit:

UNP 220
 UNP 280
 UNP 280



A = KLP[®] Fender

B = UNP Profile
(steel)

Advantages of KLP[®] :

- No rotting, no splintering
- Stiff and maintenance free
- UV, water and weather resistant
- Safe and easy to process
- Lower weight than hardwood
- Environmentally friendly and recyclable
- Stable material and product properties
- Excellent damping properties
- Long lifetime



Creative plastic solutions