

KLP[®] Fenders



KLP[®]-PE Fenders made from recycled plastics have the appearance and usability of wood plus the lifespan of plastics. KLP[®] does not rot or splinter, it does not require maintenance and contains no poisonous substances. KLP[®]-PE Fenders can be applied to timber staging, fender piling, quay edges and buffer edges.

KLP[®]-PE Fenders are durable and they will not leave black marks behind on the hull. The elastic material has excellent damping properties and will help absorb the collision energy.

Our range offers various sizes that fit existing UNP profiles. It is also possible to supply you with a steel reinforced version offering longer individual spans.

We advise and produce in line with the guidelines of Ministry of Waterways and Public Works and the well-known Dutch testing institute TNO. They test our fenders on impact-resistance, elasticity and lifetime. You can count on the quality and sustainability achieved from a top-quality product.

Additionally, our KLP[®]-PE Fenders are perfectly suitable for applications beyond marine engineering, they can for instance be applied as buffer edges on the walls in dock shelters.

Should there be less stringent requirements, the fenders can be supplied in standard KLP[®]-compound as well.

Our KLP[®]-products have an expected technical lifetime of at least 50 years.



Durable & Environmentally friendly

KLP®-PE Fenders

Dimensions:

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

To fit:

UNP 220
 UNP 280
 UNP 280

KLP® Fenders

Dimensions:

16 x 8 x 400 cm
 15 x 10 x 450 cm
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To fit:

UNP 220
 UNP 280
 UNP 280



A = KLP® Fender

B = UNP Profile (steel)



Advantages of KLP®:

- Sustainable
- Environmentally friendly
- Maintenance free
- Easy to process
- No rotting or splintering
- Recyclable
- UV, water and weather resistant
- Expected technical lifetime of at least 50 years

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