MARINE FENDERS IN D SHAPE

Technoflex Rubber Products (An ISO 9001:2015 certified company) is located in Rubber Park, Airapuram, which has been organized for Design and Manufacturing of all type of Rubber, Polyurethane, Plastics Products and Metal Components.

One of the specialized products used in Marine, Docks etc are the RUBBER FENDERS which manufactures a range of D Fenders, both hollow and solid to meet a wide variety of requirements, sizes from 20mm up to 500mm in various D formats.





Rubber D fenders provide an excellent barrier protection for port sides, vessels, trucks and loading bays. They are used to absorb the kinetic energy of a boat or vessel berthing against a jetty, quay wall or other vessel to prevent damage.

Also used at loading bays for lorry's and trucks and any other unique applications where a protective barrier is required, for example on a go-karting track.

They can be installed either into a channel or bolted directly on to the required surface. Our D Fenders can be drilled, pre-curved, chamfered and cut to specific lengths to assist installation and meet requirements of application. The D Fender is produced through a die using the extrusion method.

We use a specially compounded SBR/Natural blend rubber elastomer, which is highly resistant to degradation, UV radiation and seawater Technical specified elastomer's can be produced to meet the customers individual requirements such as EPDM or Neoprene.

Key Features:

- >Highly durable rubber fender Popular D type extrusion
- ➤Easy to install
- >Can be supplied in non-marking colours

DD FENDERS AND DO FENDERS

DD Fender Sizes

| DO | Fende | er Sizes |
|----|-------|----------|
|----|-------|----------|

| Width x Height | Bore Width x Height | Width x Height | Bore Dia |
|-------------------|---------------------|-------------------|----------|
| 100.0mm x 100.0mm | 50.0mm x 50.0mm | 100.0mm x 100.0mm | 50.0mm |
| 150.0mm x 150.0mm | 75.0mm x 75.0mm | 150.0mm x 150.0mm | 75.0mm |
| 200.0mm x 200.0mm | 100.0mm x 100.0mm | 200.0mm x 200.0mm | 100.0mm |
| 250.0mm x 250.0mm | 125.0mm x 125.0mm | 250.0mm x 250.0mm | 125.0mm |
| 300.0mm x 300.0mm | 150.0mm x 150.0mm | 300.0mm x 300.0mm | 150.0mm |
| 350.0mm x 350.0mm | 175.0mm x 175.0mm | 350.0mm x 350.0mm | 175.0mm |
| 400.0mm x 400.0mm | 200.0mm x 200.0mm | 400.0mm x 400.0mm | 200.0mm |
| | | | |



Applications:

- Marinas / Jetties
- Boats
- Loading bays for lorry's
- Areas that requireprotection from impact

Technical Specifications of Fenders

Colour: Black
 Compound: Natural Rubber / SBR
 Material may change according to usage and Requirements)

≻Hardness: 75 ± 5 Shore-A

Density: 1.3 g/m³
Max. Temperature: +70°C
Min. Temperature: -20°C



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