

**technix**  
rubber and plastics Ltd

Engineering &  
Marine Solutions



[www.technix-rubber.com](http://www.technix-rubber.com)

# FENDERING

## Extruded rubber fendering

Our range covers every requirement from 22mm light craft fendering to heavy duty 1500mm diameter cylindrical fenders to provide impact protection for quay walls. All available in rubber, PVC or TPE materials.

**Square, Rectangular and Cylindrical Fenders**

**D-, B- and U- profile Fenders**

**Pontoon and Rib Fendering**

**Composite and Keyhole Fenders**

**UHMW-PE**



We offer many hundreds of standard profiles and we also offer our experience and expertise to assist in the manufacture of new profiles in a wide range of materials and colours.

## Mouldings

We are able to offer a custom moulding service to customer specifications in a wide range of materials including natural and synthetic compounds as well as most plastics. Many standard mouldings available.

### Drain Mouldings

100mm diameter and approved by the RNLI.



### Inflatable Boat Rubber Mouldings

240mm x 100mm base dimensions  
Closed curved moulded black  
Manufactured in high quality rubber compound. To be bonded onto tube. RNLI approved



To find out all the sizes and profiles available please see the Fendering Section of our website at:

[www.technix-rubber.com](http://www.technix-rubber.com)

# MATTING

## Secure footing

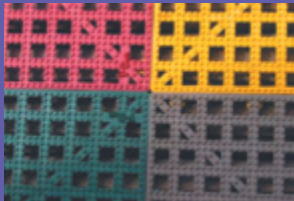
Water can be a major hazard when it comes to slipping.

Prevailing underfoot conditions and the weather can further exacerbate the problem.

Slip-resistant, open-grid matting provides the simplest and safest solution.

Here are some areas with which we can help:

- Sailing and water recreation and sports
- Jetties and slipways
- Fishing
- On-board walkways



### V-Deck Tiles

300mm x 300mm x  
12mm thick

Interlocking, flexible  
PVC tiles

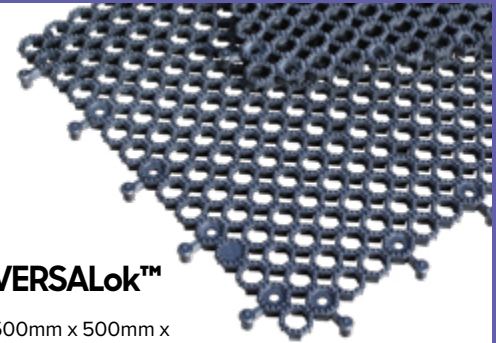


### VERSALok™

500mm x 500mm x  
16mm (standard) or  
23mm (heavy-duty) thick

A loose-lay, interlocking, anti-slip and self-draining matting. Manufactured in the UK with superior anti-fatigue and ergonomic properties. Available in a variety of colours

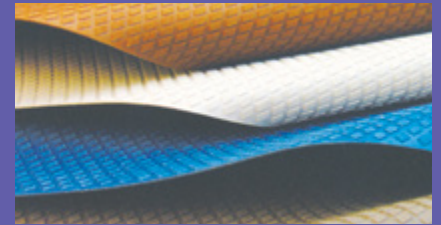
**Suitable for:**  
**Cockpits**  
**Storage compartments**  
**Engine spaces**  
**Walkways**  
**Pontoons**  
**Wheelhouses**



### TechTread Antislip Decking

Nominal Size of 1.2m x 0.9m x 3mm thick

A popular anti-slip matting. TechTread is used in cabin soles, cockpit areas, foredecks, boarding ladder treads and sundecks. Suitable for indoor and outdoor use.



We manufacture a much larger range of matting. For further information and for all the technical specifications please go to:

[www.technix-rubber.com](http://www.technix-rubber.com)



## Click Mat Lite

915mm x 915mm x 12.5mm  
BLACK / BLUE

## HeronRib

Widths 50cm, 75cm & 100cm  
10m roll x 9mm thick  
BLACK

## HeronAir

Widths 50cm, 100cm & 120cm  
10m roll x 10mm thick.  
Available in a choice of  
contemporary colours

## Bevelled Edge Anti-Fatigue Mats

1.5m x 0.9m  
Black for general purpose, red  
for use in areas where there is  
contact with grease and oil.

## VynaGrip

Widths 60cm, 91cm & 122cm  
5m or 10m rolls x 15mm thick

## Robusta

Nominal size: 1m x 1.5m x  
22mm / 1.2m x 0.8m x 16mm  
BLACK (Other colours  
available on request)

# SEALS

## Edging Trims / Seals

Our rubber seal range includes door  
seals & edge trims, rubber window  
seals and inflatable seals.

## Watertight Door And Hatch Seals

Made of solid, sponge and a  
combination of both, TECHNIX  
HATCHCOVER packings are widely  
used by various types of vessels.



## Techseal Self-Adhesive Expanded Neoprene

Black closed-cell will not absorb  
water. Oil, weather and heat resistant.  
Has greater 'recovery' than its PVC  
rivals. For sealing doors, hatches,  
cushioning and suppression.  
Available in sheet and roll form.

## Expanded Neoprene Cord

Full diameter commonly used for  
setting into a recess as a soft 'O' ring  
seal. Half round can be used with flat  
solid neoprene to fabricate a P-seal  
Supplied in any length up to 50m.

## Solid Neoprene Cord

Available as full diameter only.  
Water, oil, weather and heat-resistant.  
Commonly used for plugging and 'O'  
rings. Supplied in any length up to 50m.

## Flexible Self-Grip Sections

Flexible PVC channel for edge finishing,  
enhances appearance and covers  
exposed edges, providing protection and  
absorbing impact. It self grips onto all  
types of materials. Quick and easy to fit.

**Built to last**  
**Colour-fast**  
**Washes repeatedly**  
**Shrink resistant**  
**Durable vinyl with**  
**steel core**

For our full range of  
seals please visit:

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# SOUND INSULATION

## The need for sound insulation

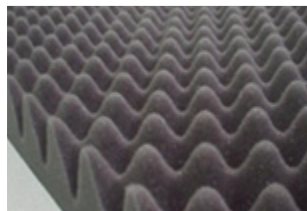
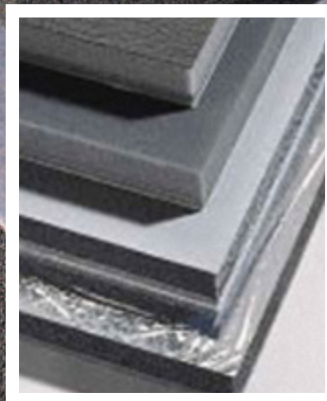
When looking at the source of unwanted noise, you will frequently find the environment has a large part to play in the problem - ie engines encased in housing which cause echo from bare surfaces. This is highlighted, if you consider how noise is transmitted in an empty room, compared to the same room furnished with carpets and curtains etc, which absorb sound considerably.

- **Sound absorption**
- **Flame retardancy**
- **Thermal insulation**

**Heavy Vehicles**  
**Caravans**  
**Rigid Chalets**  
**Office Accommodation**  
**Railways**  
**Aviation**  
**Marine**  
**Agricultural**  
**Machinery**  
**Office Equipment**  
**Building Panel Lining**  
**Heating and Ventilation**  
**General Processing Industry**

*Supplied in Roll or Sheet form*

**Techsorb foam** not only has superb acoustic characteristics, the flame retardancy and thermal insulation properties make this product suitable for a wide range of applications. Add to this the fact that **Techsorb foam** is available in a variety of specifications and you have a product with potential uses that probably haven't been discovered!



## How it works:

Four key layers of material are laminated together, each deal with a specific part of the problem. Together they will reduce noise dramatically.

- 1** A tough flexible facing. This must strengthen and protect the material, while being 'transparent' to allow noise to pass into the composite.
- 2** A Techsorb foam absorption layer. Varying in thickness for different uses, this layer is the 'carpets and curtains' in a house.
- 3** The heavy barrier polymeric layer. This is a special polymeric (artificial lead) layer varying in weight for differing applications and acting like a brick wall in preventing noise transmission.
- 4** The isolation layer. This thin layer of foam stops noise reverberating from the barrier layer to the bulkhead - just like in double glazing units.

## Eggbox Sound Insulation

1m x 0.61mm

Self-adhesive-backed or plain.

A class 'O' fire rated sound absorbing acoustic foam with a profiled face.

We have more types of Sound Insulation. To find out about these and for all the technical specifications please go to:

[www.technix-rubber.com](http://www.technix-rubber.com)

## Additional Products

Everything you need to complete the job..

As well as our range of products summarised in this document, we also supply huge range of ancilliary products to help you finish the job!

Rubber Bellows  
Hoses and Ducting  
Gaskets  
Boat Windows  
Packing and Jointing  
Adhesives  
Fixings

Technix Rubber & Plastics Ltd  
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Southampton SO30 2DY

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w: [www.technix-rubber.com](http://www.technix-rubber.com)



Certificate Number 5358

## About us

Technix Rubber is one of the UK's largest Safety Surfacing, Flooring & Matting, Fendering and Ground Protection manufacturers with specialist expertise, knowledge and understanding of the Rubber & Plastics Industry. We are based in Southampton but serve the whole of the UK and export across Europe, Scandinavia, the Middle East and the Americas.

Established in 1989, we have a vast range of products, from small bespoke gaskets to huge rubber fenders - most of which can be found on our website. Our biggest news to date has been our investment in our manufacturing facility; we now own and run three large injection moulding machines. This has enabled Technix to rapidly progress to a UK manufacturer.

We pride ourselves in finding the best solution at the best price, so if you can't find what you're looking for on our website, give one of our sales team a call who will be more than happy to help.

Product Information and Conditions of Sale: Orders are accepted subject to the Company's Conditions of Sale, a copy of which is available on request and which are printed on the reverse side of all invoices. Whilst the Company has made every effort to ensure the details given in this catalogue are accurate at the time of publication, full technical specifications are not included and furthermore, the Company's policy is one of continuous improvement and we reserve the right to alter details and information as the need arises. Accordingly, the customer should check details and information with the Company at the time of purchase. The Company cannot accept liability in respect of any errors or omissions herein contained or for any loss or damage, malfunction or consequential loss arising from reliance on this catalogue.

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