

Reliant Rubber's Product Catalogue 2024



Northern Enterprise Awards 2023

Reliant Rubber Engineers Ltd

Best Specialist Rubber Engineering Firm 2023

Reliant Rubber, we've got you covered!

~ Industrial Edition ~ 2024

Contents

Industrial Edition 2024

04

06

10

About us

Anti-fatigue
Workstation Rolls
& Mats

Entrance Mats

12

14

16

Non-slip
Warehouse &
Factory Flooring

Van Floor Liner

Seals & Gaskets

18

19

20

Neoprene Sponge & Tape **Rubber Moulds**

Rubber Sheets

24

26

28

Ramps & Loading
Areas

Boot Trays & Boot Scraper Mats

List of Services & Contact Us

A little about us... and why choose us.

About us...

Reliant Rubber is an award-winning rubber engineering firm that specialises in providing a wide range of rubber flooring and matting solutions as well as offering a wide range of specialised rubber engineering services.

Our mission is simple yet powerful: we aim to empower our clients by providing them with rubber products designed to enhance the safety and comfort of their facilities. We achieve this by offering a comprehensive range of non-slip and anti-skid flooring solutions that prevent accidents and improve the overall comfort of facilities.

Why choose Reliant Rubber's products?

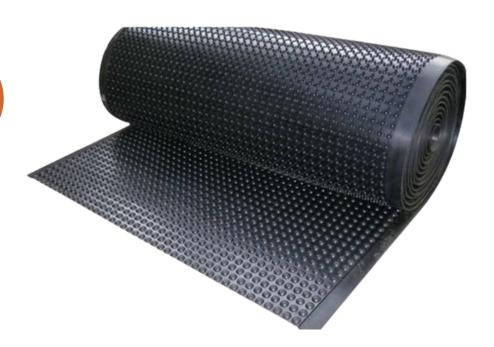
At Reliant Rubber, we uphold three core principles that guide the development of our products:

- I. Sustainability: We use a perfectly balanced blend of natural and recycled rubber in the majority of our products, making them an ecofriendly choice. By using more sustainable natural rubber, we lower the demand for synthetic rubber and contribute to reducing the carbon footprint of our industry.
- 2. Durability: Our products are made of natural rubber, which makes them much more durable than similar products made of synthetic rubber. By ensuring that our products are durable, we further enhance their sustainability, as more durable products require fewer replacements and reduce waste.
- **3. Affordability:** We strive to be accessible to all businesses, regardless of size or ownership. That's why we keep our prices competitive, empowering both independently owned and large businesses to benefit from our rubber flooring products.

Anti-fatigue Workstation Rolls & Mats

Elevating the well-being of your team is crucial for achieving optimal business performance. At Reliant Rubber, we offer innovative anti-fatigue flooring and mats that can help improve the comfort and reduce the fatigue of your workforce. Our anti-fatigue solutions can protect your employees against injuries related to prolonged stationary work, prevent slips, trips, and falls, and provide additional insulation against cold floors. By implementing our products, you can ensure the well-being of your team while enhancing their productivity and ensuring their safety.

Anti-fatigue Bubble Roll



Anti-fatigue Workstation Rolls

Bubble Roll

Ergonomically designed to reduce fatigue and joint pressure from prolonged standing and stationary work.

Product Dimensions:

 $9m \times 0.9m \times 15mm$



Anti-fatigue Workstation Rolls

Octagon Roll

Excellent anti-fatigue properties, offering ultimate comfort to users. Prevents lower leg fatigue and helps avoid injuries.

Product Dimensions:

 $7.5m \times Im \times 22mm$



Anti-fatigue Workstation Mats

Anti-fatigue Bubble Mat

90cm × 60cm × 15mm 120cm × 90cm × 15mm

Octagon Mat

 $150 \text{cm} \times 100 \text{cm} \times 22 \text{mm}$



Waves Mat

 $150 \text{cm} \times 90 \text{cm} \times 12 \text{mm}$



Heavy Duty Pin Mat

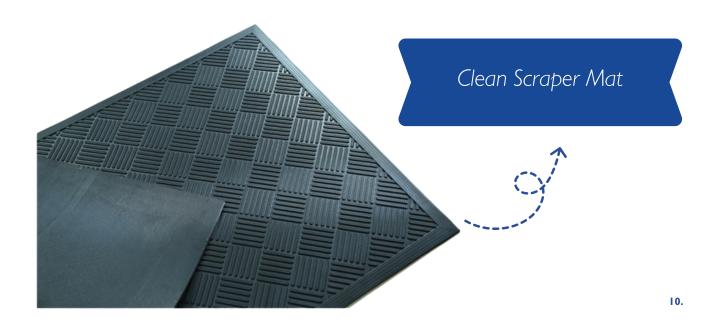
80cm × 60cm × 9mm 150cm × 90cm × 15mm 180cm × 90cm × 11mm





Entrance MatsThe Scraper Mat Collection

The Scraper Mat Collection comprises of rubber mats that are specifically designed to keep your business floors clean and safe. These mats are highly durable and excellent at preventing mud and dirt from being tracked inside your premises. Each of the Scraper Mats has a unique raised pattern that effectively cleans shoes, ensuring that your floors remain clean and free of debris. The anti-slip properties of these mats provide an added layer of safety, preventing slips and falls. Whether your business requires a mat for the front entrance or for high foot traffic areas, the Scraper Mat collection has something to offer.



Entrance Mats

These durable scraper rubber mats are designed to prevent mud and dirt from being tracked inside your business facilities.

Strip Scraper Mat 154cm × 87cm × 9mm



Clean Scraper Mat 150cm × 90cm × 10mm



Ridge Scraper Mat 90cm × 60cm × 8mm



Non-slip Warehouse & Factory Flooring

Anti-slip rubber flooring is an excellent choice for warehouses and factories due to the safety benefits it provides. It significantly reduces the risk of slips and falls, especially in areas prone to moisture or spills. This reduces workplace accidents and injuries, leading to improved employee morale and productivity. Rubber flooring is also durable and can withstand heavy foot traffic, machinery, and impacts, which extends its lifespan and reduces maintenance costs. The cushioning properties of rubber flooring offer comfort for workers who stand for long periods and this can be further enhanced by the implementation of anti-fatigue rubber matting. Moreover, rubber flooring is resistant to a lot of chemicals, oils, and other substances commonly found in industrial environments, which ensures longevity and easy cleanup. Overall, the use of anti-slip rubber flooring contributes to a safer, more efficient, and cost-effective work environment in warehouses and factories.

Non-slip Warehouse & Factory Flooring



Coin rubber flooring



Diamond-checker rubber flooring



5-bar rubber flooring

This product can be cut to size!



Fine-ribbed rubber flooring



Wide-ribbed rubber flooring

Product dimensions:* $10m \times 1.5m \times 3mm$ $10m \times 1.5m \times 5mm$

^{*}The fine-ribbed rubber flooring is now only available in $10m \times 1.22m \times 3mm$ & $10 \times 1.22m \times 5mm$ rolls. The 1.5m wide rolls are no longer available.

Van Floor Liner

Using a rubber van liner in a company car can offer several benefits. It protects the interior of the vehicle from damage that can be caused by transporting goods, such as scratches, spills, and dents. This helps to preserve the car's resale value. Moreover, it makes cleaning the vehicle easier and saves time and effort in maintaining its cleanliness. The rubber van floor liner also provides traction for items during transit, reducing the risk of shifting and potential damage.



Van Floor Liner



Coin rubber flooring

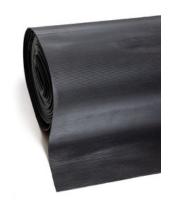


Diamond-checker rubber flooring



5-bar rubber flooring

This product can be cut to size!



Fine-ribbed rubber flooring



Wide-ribbed rubber flooring

Product dimensions:* $10m \times 1.5m \times 3mm$ $10m \times 1.5m \times 5mm$

^{*}The fine-ribbed rubber flooring is now only available in $10m \times 1.22m \times 3mm$ & $10 \times 1.22m \times 5mm$ rolls. The 1.5m wide rolls are no longer available.

Seals & Gaskets

At Reliant Rubber, we offer a diverse range of materials and solutions for all your rubber seal and gasket requirements, from traditional die-cutting methods to advanced CNC techniques. Our selection includes everything from 0.1mm thick acetate to sponges, silicone, polyurethane, and a wide range of rubbers. We can work with any medium to suit any environment. Additionally, we keep a vast collection of off-the-shelf items, like door seals, edging, extrusions, and tubing, readily available.



Seals & Gaskets

TOPOG-E 180 Series Moulded Gasket

We stock every commonly used size in both metric and imperial sizes.



Steam-Seal 1300 Gasket

The Steam-Seal 1300 is fabricated using CNC cutting technology thus allowing us to offer customized shapes and sizes up to 1000mm wide.

We also stock a range of marketcommon sizes for quick and easy delivery.



Neoprene Sponge & Tape

Our Neoprene Sponge Tape is made by combining Neoprene and EPDM rubber, which results in a material that possesses all the excellent properties of both. This sponge is closed-cell, medium-density, and airtight, making it highly resistant to water, weather, and oil. We offer the sponge in 10-meter lengths, and you can choose between self-adhesive backed or plain. You can also select from various widths and thicknesses based on your specific requirements.



Rubber Moulds

We offer a wide range of rubber moulded solutions that cater to your requirements, ranging from small profiles to large moulds. Our solutions include injection, compression, transfer, and cold cure moulding techniques, ensuring that we can provide you with the right rubber moulding for your application, from Viton to Natural Rubber, and everything in between. We also provide Rubber-to-Metal bonding for your convenience.



Neoprene Rubber Sheeting

Full Roll Size: 10m long x 1.4m wide

Available Thicknesses: Imm, I.5mm, 2mm, 3mm & 6mm

This product can be cut to size.



Nitrile Rubber Sheeting

Full Roll Size: 10m long × 1.4m wide

Available Thicknesses: Imm, I.5mm, 2mm, 3mm & 6mm

This product can be cut to size.



NR/SBR Commercial Rubber Sheeting

Full Roll Size:

 $10m \log \times 1.4m$ wide or $5m \log \times 1.4$ wide (depending on thickness)

Available Thicknesses:

1.5mm, 2mm, 3mm, 5mm, 6mm, 8mm, or 10mm in 10m with the 15mm thick sheet being 5m long.

This product can be cut to size.



EPDM Rubber Sheeting

Full Roll Size: 10 m long x 1.4 m wide

Available Thicknesses: 3mm

This product can be cut to size.



Shotblast Black Rubber Sheeting

Full Roll Size:

 $10m \log \times 1.4m$ wide or $5m \log \times 1.4$ wide (depending on thickness)

Available Thicknesses: 3mm & 6mm in 10m with the 12mm & 15mm thick sheets being 5m long.

This product can be cut to size.



Super Shotblast Red Rubber Sheeting

Full Roll Size:

 $10m \log \times 1.4m$ wide or $5m \log \times 1.4$ wide (depending on thickness)

Available Thicknesses: 3mm, 5mm, 6mm & 10mm in 10m with the 12mm thick sheet being 5m long.

This product can be cut to size.



Food Grade Natural White Rubber Sheeting

Full Roll Size: 10m long × 1.4m wide

Available Thicknesses: 2mm, 3mm, 5mm & 6mm

This product can be cut to size.



Nebar Rubber Bonded Cork

Full Roll Size: Im long x I m wide

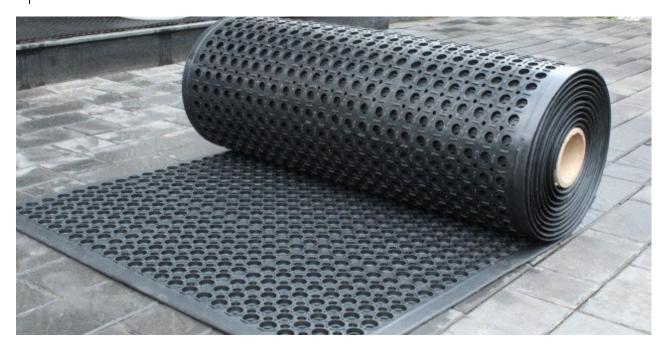
Available Thicknesses: 3mm, 5mm & 6mm

This product is also available in A4 sheets.



Ramps & Loading Areas

The installation of our non-slip Ramp Mats on ramps and Ramp Rolls in loading areas provides many benefits. These products offer excellent traction, which reduces the risk of slips, trips, and falls. Additionally, they act as a protective barrier by absorbing impact, preventing damage to floor surfaces from heavy loads or equipment. The durability of our products ensures long-term cost-effectiveness by minimizing floor maintenance and replacement expenses. Furthermore, our flooring solutions enhance safety for both personnel and goods handled during loading or unloading operations.



Ramps & Loading Areas

Ramp Mat

 $120 \text{cm} \times 80 \text{cm} \times 12 \text{mm}$



Ramp Roll

 $10m \times 0.9m \times 12mm$



Boot Trays & Boot Scraper Mats

Looking to maintain cleanliness and prolong the lifespan of your flooring surfaces? Reliant Rubber can help! Our boot trays and boot scraper mats are designed to take care of wet or muddy footwear, preventing dirt and moisture from spreading across your floors. This keeps your business premises clean and organised, while also protecting your flooring from damage.



Boot Trays & Boot Scraper Mats

Boot Scraper Mat 39cm × 32cm × 53mm



Boot Tray Mat 80cm × 40cm × 27mm



Boot Tray Mat 80cm × 40cm × 22mm



Did you know that we offer the following specialised rubber engineering services?

Vulcanising, Cold Bonding & Mechanical Handling

Traction Engine Wheels Restoration

Rubber Seals & Gaskets

Rubber Mouldings

Shot Blast Services

Food Industry Services

and more!

Contact us

and request a free quote today!

For placing an order or for more information about our products or services, please contact us using any of the following methods:

email address:

sales@reliantrubber.co.uk

phone number:

01924 420 098

website:

www.reliantrubber.co.uk

We look forward to hearing from you soon!

