



# Walker Rubber Manufacturing Services

- **Leading UK manufacturer of precision-engineered rubber components**
- **Servicing companies in a wide range of industries**
- **Dependable quality, service, and value since 1941**

At Walker Rubber, we believe sourcing rubber components needn't cause you a headache. Our ultimate aim is to make the **entire process from order to delivery** as easy as possible. We do this in four ways:

- **Fast turnaround**
- **No minimum order quantities**
- **Unrivalled product range**
- **In-house tooling**

All of the above means that you get the part you need for your business, **where and when you need it** – with as little fuss as possible. In the following pages, we'll introduce you to each of our key manufacturing services. If it's made of rubber, **think Walker Rubber**.

# Extrusion

## Bumpers, Fenders, Seals and Wedges

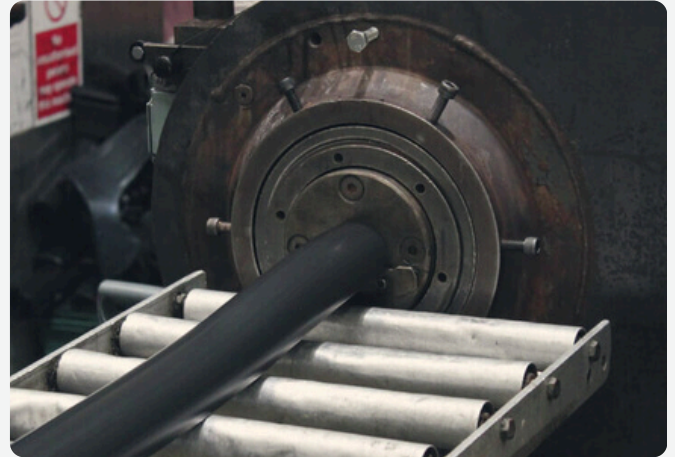
At Walker Rubber, we pride ourselves on making extrusions easy! Our extensive range of machinery enables us to **cut, drill, and form** your rubber extrusions with precision from **5mm to 300mm diameter**. Choose from our:

### Standard Extrusions

Choose an extrusion from our selection of **2,000** ready-to-go profiles

### Bespoke Extrusions

Use our **in-house tooling service** to create a unique extrusion, tailored to your application



## Our Extrusion Processes



### Forming

Unlike other suppliers, once your extrusion has been created, we can form it by hand and using moulds into the exact shape you require, before fixing during the vulcanisation process.



### Drilling

Drilling rubber allows precise fixings and attachments, essential for securing extrusions in industrial applications like seals, gaskets, and mounts.



### Splicing

We can cut and join rubber at any angle through heat and pressure, creating strong frames, loops and seals for windows, doors, and shipping containers.



## In-House Tooling

### Bespoke Profile Manufacture

Every extrusion profile needs its own tool. Unlike other suppliers, we make our tools for bespoke profiles in-house – so whatever extrusion you need, **we handle the entire process in unrivalled lead times.**

Either send us an old part or measurements and we will create your design and tool. You'll receive a sample extrusion in **as little as 72 hours**, giving you the chance to ensure it meets your requirements. The whole process is smooth and simple – with our experienced team as your one point of contact.

# Moulding

## Compression, Transfer & Injection Moulding

We make rubber mouldings straightforward. Following a **significant investment in specialist moulding capability**, we offer compression, transfer, and injection moulding under one roof, giving you a true **one-stop shop for bespoke moulded components**.

### Expanded Capacity

Where most moulding suppliers work in months, **we work in weeks**. Our expanded in-house moulding capacity means we can quote quickly, prototype rapidly, and move into **full production runs faster than most competitors** – without compromising on quality or precision.



## Our Moulding Processes



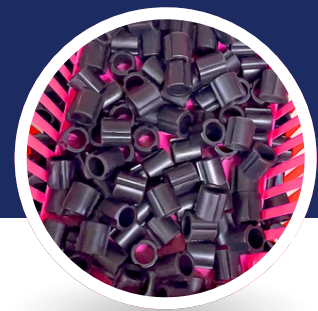
### Compression

The most versatile of the three processes, ideal for low-to-medium volume runs and larger, simpler components where material and tooling costs need to be kept competitive.



### Transfer

A step up in precision – well suited to more complex geometries and tighter tolerances, particularly where rubber-to-metal bonding is required.



### Injection

For high-volume, high-consistency production runs. Injection moulding delivers exceptional repeatability and speed, with minimal material waste.

# Cutting

## Washers, Gaskets, Pads, Strip and Sheet

Our specialist rubber cutting services – covering **washers, gaskets, pads, strip and sheet** – consider every variable, ensuring we provide the exact solution you need.



Our CNC cutting machine can accommodate sheets up to 2m wide and, when linked to a conveyor, can **cut to any length required** (subject to the length of the raw material available).

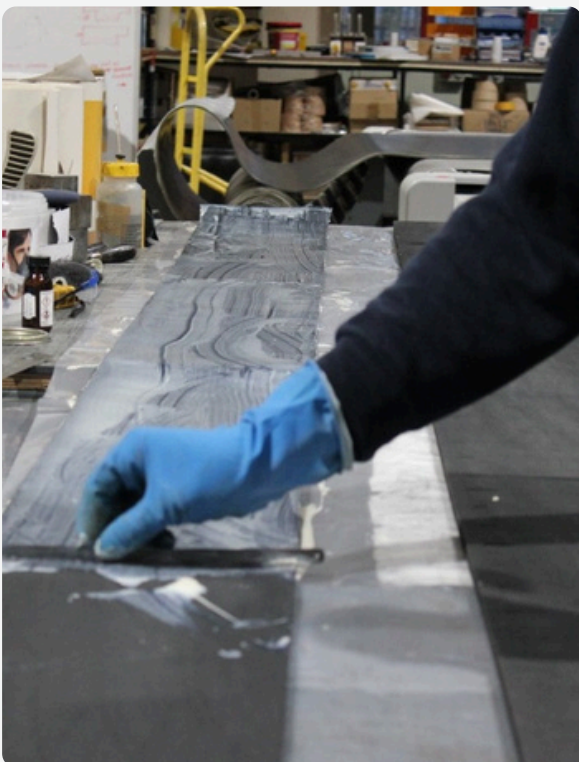
As with our extrusion process, you can send us your old gaskets or measurements, and **we'll design, develop and manufacture** your components to order. **We stock over 70 types** of Neoprene, Nitrile, EPDM, Silicone, Sponge and Foam to ensure your order can be made the same day if required.



# Fabrication/Bonding To Your Exact Specification

Once we understand your unique requirements, we advise on the best material, tool design and manufacturing lead times. We can also **form and bond rubber directly onto metal components**, giving a high-performing and long-lasting chemical bond between the two materials.

We also bond rubber-to-foam, rubber-to-rubber, and rubber to customer-supplied materials, with most bonded components **completed within two weeks**. Our quality and lead times are unmatched.



# What Makes Walker Rubber Different?



## Fast Turnaround

90% of enquiries are quoted the same day with make-to-order lead times from as little as 48 hours.



## No MOQs

Our processes are geared to small batch requirements which means no minimum order quantities.



## Unrivalled Range

Extrusions from 1m to 10,000m, 1mm to 300mm, and profile samples ready in under 72 hours.



## In-House Tooling

Having our own in-house tooling means we can rapidly turn your ideas into reality.

Looking for a quote?  
**Contact us today**

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01603 904371

[www.walker-rubber.co.uk](http://www.walker-rubber.co.uk)