

Polyurethane



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Shore hardness can be softer than a pencil rubber, harder than nylon or anywhere between.

Custom Open-Cast Goods

The versatility of open-cast urethane and polyurethane molding produces a wide variety of products for most industries. Applications requiring high abrasion resistance, outstanding tensile and tear strength, noise dampening, chemical resistance, and/ or excellent load bearing capability, find that urethane surpasses most other polymers.

Expensive metal casting often times can be replaced by lightweight urethane and still maintain or exceed wear characteristics found in their metal counterparts. Polyurethanes can be selected and formulated to maximize particular need specifications such as maximizing abrasion or increasing tensile strength to obtain the strongest, most break resistant part possible. The ingredients found in some urethanes are FDA approved for contact with foodstuffs and find applications in food services and production as well as the medical industry.

Urethane Round Bars

We offers many sizes of Round Bar ready to ship within just a few days, at competitive prices, and in a wide range of durometers. Our standard pricing covers durometers from 50-100 on the "A" scale and up to 60 on the "D" scale, with special pricing for softer and harder durometers.

Sheeting

Sheeting can be produced in a variety of dimensions and by many different methods including centrifuged, flat cast, moulded and extruded. Applications are widespread throughout many industries and include cutting or punching gaskets, scrapers and flaps, protecting industrial table tops and lining wear chutes and blast cabinets



Aquaseal Rubber Limited is a part of the Barrier Group



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We are a member of NOF Energy





Certificate Number 12859

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Aquaseal Rubber Ltd is based in the North East of England where we offer a one stop shop for all your rubber, sponge and polymer component requirements.

Our reputation within the industry & our vision for quality, value and customer service is second to none.

Aquaseal Rubber Ltd offers solutions to all your requirements no matter how large or small.

Our policy of reinvestment in the latest machinery, techniques and materials has allowed us to remain at the top of our industry.

We offer full production facilities in our Longbenton factory including Pipe clamps / Guide coatings / Monopile Guides all available in a variety of materials -Neoprene / Nitrile / PTFE / EPDM and many others.

We also manufacture : sponge & rubber extrusions, pressing, kisscutting, sheet splitting, adhesive backing, moldings, ship hatch and door seals to name but a few.

All our products are available in wide range of materials & hardness's suitable for any environment.

We have just achieved the ISO900: 2008 Certification on 02-03-2015

Please take 2minutes to look threw the content of this folder & and should you have any questions we will be only to please to help.

Should you need to arrange a site visit to discuss any of our services please contact me direct.

Kind Regards

Jason Armstrong Managing Director

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