



TRPlast Perfluoroelastomer extreme temperature o-rings

[TRP Polymer Solutions](#) are leading manufacturers of **extreme temperature o-rings**. Using our specially developed **TRPlast Perfluoroelastomer** material, our o-rings are manufactured to deliver peak performance in the most demanding operating environments.

TRPlast Perfluoroelastomer material

TRPlast Perfluoroelastomer provides the most dynamic sealing solution for extreme temperature applications. With a working temperature range between -30°C to 330°C, continuous operation is made possible with these **extreme high temperature O-rings**. Our **polymer sealing solutions** are developed to operate in a multitude of industries, including:

- Chemical Processing
- Transport
- Oil & Gas
- Aerospace
- Formula One

Working in these environments demands sealing solutions that can meet challenging application requirements. Therefore, all **technical rubber products** must be robust and hard wearing. **TRPlast Perfluoroelastomer** is used to create **polymer sealing solutions**, such as O-ring seals and custom mouldings. Our speciality grades of TRPlast can also be manufactured in a range of colours for easy identification.

High quality extreme temperature O-rings

Our **extreme high temperature O-rings** are manufactured with quality in mind, under the strictest process controls. Operating in accordance with ISO 9001:2015, they are guaranteed to offer the highest standard in terms of reliability and repeatability, with short lead times.

We aim to ensure all services are streamlined and efficient, to keep machinery downtime to a minimum. In many cases, **extreme temperature O-rings** can be supplied within 48 hours. TRP Polymer Solutions are also proud to offer custom made rubber mouldings. While these can take up to 7 days to develop, you can be safe in the knowledge that a custom made **extreme temperature O-ring** from TRP Polymer Solutions is manufactured to offer you an effective and long-lasting **polymer sealing solution**.

Contact TRP Polymer Solutions today

For technical support and material selection, our technical advisers will be happy to discuss your requirements and suggest a suitable extreme temperature resistance solution. For more information, or to talk to one of our advisers, contact us today on **01432 268899**.