

## HIGH PERFORMANCE MATERIAL



Sigma Seals & Gaskets specializes in the design and manufacture of engineering components that are made of high-performance plastics. With your specifications, we will work with you to design and build the product that you need for your application. Our engineering experts have an in-depth understanding of the capabilities of a wide range of polymers, gained from more than 30 years of experience.

## HIGH-PERFORMANCE MATERIALS IN STOCK

We keep a large supply of high-performance materials on hand, including the following:

- FFKM
- PBI
- PEEK (unfilled)
- PEEK (glass filled)
- PEEK (carbon filled)
- PTF (unfilled)

- PTFE (glass filled)
- PTFE (carbon filled)
- Ryton® PPS (unfilled)
- Ryton® PPS (glass filled)
- Ryton® PPS (bearing grade)
- Viton®

The list above is not all inclusive, and we have the capability of providing you with the material you need.





## **APPLICATIONS**

- Extreme temperatures
- Corrosive environments
- Exposure to sunlight, petroleum oils
- Medical or catering equipment

## **BENEFITS**

- More than 30 years of experience working with engineering plastics
- We will work along side you to design the product you need
- Materials kept in inventory to enable same-day service

TO DISCUSS YOUR APPLICATION, GIVE US A CALL!

