

ACCROLON®

ENGINEERED COMPONENTS

COMPRESSION MOLDED & MACHINED
TO EXACT CUSTOMER SPECIFICATIONS



AccroSeal® specializes in the manufacture of high performance polymer components for industrial applications. We blend fillers into many of our proprietary Accrolon® compounds, compression mold and precision machine using CNC turning/milling centers. With over 100 Accrolon® compounds and the ability to custom blend for specific application requirements, AccroSeal can accommodate almost any non-metallic part requirement.

AccroSeal® excels in short run, precision machining including prototypes, custom materials and custom parts. We are a certified supplier, confirmed by audits, to many major OEM companies. Materials and parts can be certified to MIL specifications. Quality and on-time shipping conformance is rigidly tracked and always available for customer review.

The AccroSeal® technical sales team works directly with your engineering department to solve the most difficult applications.

MATERIALS:

- **PTFE** **PEEK®** **TEFZEL®**
- **VESPEL®** **TFM** **UHMW**
- **KEL-F®** **ACETAL** **DELRIN®**
- **PPS** **RYTON®** **NYLON**

- **Compound fillers available:** Carbon, Mica, Glass, Moly, Bronze, Stainless Steel, Mineral, Graphite, Oil and many others.

- **Equivalent materials available for:** Fluorosint®, Rulon®, Teflon®

APPLICATIONS:

- **Seals**
- **Gaskets**
- **Guide Rings**
- **Lip Seals**
- **Piston Rings**
- **V-Rings**
- **Bearings**
- **Lantern Rings**
- **Back-up Rings**
- **Bushings**
- **Cavity Fillers**
- **Energized Seals**
- **Labyrinth Seals**
- **Valve Seats**
- **Thrust Washers**
- **Slides**
- **O-Rings**
- **Manifolds**
- **Bumpers**

