

High Performance Seals' Fluorocarbon Compounds



COMPARABLE TO VITON™, EXCEPT FOR THE PRICE

Viton™ by Chemours™ is an excellent quality O-Ring compound that we proudly stock and highly endorse. However, many applications simply don't require a compound of Viton™'s pedigree – and price. In other words, alternative fluorocarbon compounds may be justified for your particular needs.

The fact is, some applications are suitable to utilize seals made from High Performance Seal's fluorocarbon compounds. The material will allow your operation to achieve comparable performance at significant cost savings!

Our fluorocarbon compound is available in the same colors as Viton, and it's tested to meet the specifications listed at the right.

WHO KNOWS SEALS BETTER THAN HIGH PERFORMANCE SEALS

With over five decades of international leadership, High Performance Seals is the premier authority on sealing solutions. We stock and offer virtually every known sealing solution compound – even a few high performers that aren't so well known. And we constantly test our products and suppliers for the utmost quality control. As the details to the right point out, if the quality isn't top-grade, it doesn't enter our warehouse.

IS OUR ECONOMICAL FLUOROCARBON SOLUTION THE RIGHT CHOICE FOR YOU?

Contact us and we'll give you an honest answer – one that could save you up to 20%. If you really need to use Viton, we'll let you know. If not, we'll save you money. Tell us your application, specifications, demands and expectations. We'll recommend the perfect sealing solution for the most economical price.

FLUOROCARBON

MATERIAL

- F-7017

SPECIFICATION

- M4HK710 A1-11 B38 EF31 E078
- Z=75 ± 5 durometer

AVAILABLE GRADES

- A-type

DUROMETER

- 75 durometer always in stock, 55-90 special order

COLORS

- Black always in stock, brown coming soon, all other colors special order

AVAILABLE VALUE-ADDED SERVICES

- Production Part Approval Process (PPAP)
- International Material Data Systems (IMDS)
- Custom shapes and sizes
- Application specific compounding
- Machine sorting / 0 PPM
- Color coding
- Parts washing option
- Material certifications
- Micro-VU inspection
- Surface treatment and coatings



Viton™ is a trademark of The Chemours Company FC, LLC, used under license by High Performance Seals/RT Dygert.

Why Industry Leaders Rely on High Performance Seals

A TRUSTED LEADER

While High Performance Seals offers a world-wide network of sealing products and solutions, we're very demanding about the products and services we represent. Our vendor partners are renowned for their engineering and quality programs and we have excellent, long term relationships with them.

THE HIGHEST STANDARDS

There's no room for compromise when it comes to your needs. We meet and exceed industry standards, and even when standards are voluntary, we hold ourselves to the highest standards.

WE STOCK WHAT YOU NEED

We source and stock the widest selection of seals from the around the world. Even in periods of short supply, we can deliver what you need, when you need it. We can even customize any seal precisely to your specifications.

EXTENSIVE VALUE ADDED SERVICES

We provide JIT/Kanban programs, pre-production and kitting, special marking and packaging options, and much more. We can dot parts for inventory control of expensive parts like Viton™ ETP.

FRIENDLY CUSTOMER SERVICE AND EXPERT ON-PREMISE SUPPORT

You're in the best circles with our customer service team. If you need expertise in any area, we've got it, including materials, design, prototyping, testing and more.



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LIMITED WARRANTY High Performance Seals ("Seller") warrants that its products ("Goods") will perform in accordance with their specifications; that the goods will be free from manufacturing defects for a period of twelve (12) months from the date of delivery of the goods to Buyer; and that the goods will be as specified by Buyer in the purchase order. Seller should have the right to elect to either refund the purchase price for any defective goods or replace any defective goods, provided that the goods were used in the manner for which they were manufactured. Seller does not warrant that the goods are fit for any particular purpose. Seller should have no obligation to refund the purchase price or replace goods that are rendered defective by a Buyer or a third party after they leave Seller's place of shipment.

LIMITED LIABILITY Seller's liability for its goods is limited to their terms set forth in Seller's express warranty set for above, in no event shall Seller's liability exceed the total purchase order price. Seller is not assuming any liability for any indirect, collateral, special, incidental or consequential losses or damages suffered by Buyer, or by any end-user or other third party, including but not limited to, lost profits, loss of business reputation and/or lost business opportunity, for any possible cause of action or claim arising out of or related to the goods sold to Buyer, even if Seller has been advised of the possibility of such loss or damage.