

DURLON® PRODUCTS

"Insist on Authentic Durlon® Brand Gasketing. It is Your Guarantee of Quality Production, Performance and Technical Support."

ECONOMICAL & PREMIUM COMPRESSED SHEETS

As a result of our unique ingredients and advanced proprietary manufacturing process, which includes ISO 9001 and ISO 9002 quality standards, the Durlon® gasket materials are superior to other product offerings in areas that matter to the end user and cutting distributor such as cutability, consistency and exacting tolerances. All of these make Durlon® gasket materials easy on tooling for high speed or hand-cut projects alike. The anti-stick coating applied to the surface of all our materials during the manufacturing process allows for improved separation from flange surfaces during removal saving time and energy.

Durlon® compressed gasket materials are high density products featuring the most homogeneous combination of minerals, synthetic fibers and elastomers. They are used in a wide variety of industries on a broad range of chemical applications at varying temperatures and pressures. Their excellent flexibility prevents large, narrow flange gaskets from breaking during cutting and installation, and their superior recovery ensures tight sealing during thermal cycling.

Additional features include:

- Close-range compressibility for consistency and accurate spacing
- Reliability backed by many years of experience
- Local distribution for quick and easy delivery
- Branding for easy identification and assurance of genuine Durlon® gasket material helps prevent misapplication
- All full-sized sheets are date coded and quality assurance traceable
- A release agent on both sides of the sheet ensures good anti-stick properties
- Durlon® filled PTFE and flexible graphite gasket materials compliment our compressed sheet family by giving you the right gasket for all of your soft gasket needs. Whether your requirement is a tough chemical service, or high temperature application, you can depend on Durlon®.

Process Safety Management

- Process safety is enhanced through outstanding sealability and bolt load retention.
- Tighter joints create operational values:
 - Emissions control
 - Energy consumption
 - Waste water treatment cost reductions
 - Best practices
 - Removes and handles with ease
- Color coding
 - Trouble-free identification of material
 - Minimizes chance of misapplication

Delivered Value

- Consolidation creates operational values such as:
 - Inventory reduction
 - Process safety
 - Purchasing efficiencies
 - Reduced chance of maintenance error

DURLON® 9000 FAMILY

Our Durlon® 9000 family of products offers exceptional value compared to other conventional PTFE, filled PTFE and expanded PTFE products. The extraordinary properties, which include superior sealability, torque retention and consistency, are the result of the most sophisticated manufacturing process in the PTFE gasketing industry.

The 9000 series of products are manufactured in a contaminate free environment and computer controlled following strict quality control procedures, which includes ISO 9001 certification. Durlon® 9000 series materials are contaminate free, making them the perfect choice for industries where product contamination is a major concern such as electronics, food, and pharmaceuticals.

The Durlon® 9000 series of gasket materials have been color coded to ensure the differentiation of materials allowing for the selection of the correct gasket for specific applications.

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FLEXIBLE GRAPHITE & DURLON® CFG

Durlon® Flexible Graphite gasket materials compliment our compressed sheet family by giving you the right gasket for all of your soft gasket needs. Whether your requirement is a tough chemical service, or high temperature application, you can depend on Durlon®.

Durlon® Flexible Graphite is available in several styles. These include homogeneous sheet and laminated styles with various types of core materials. Additionally, grades with oxidation inhibitors or high purity grades for nuclear service are available on special order.

Gasket Resources' commitment to you, our customer, is to provide you with the best material at an economical cost.