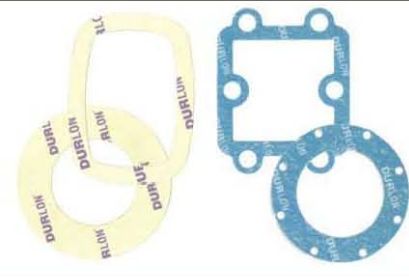


PTFE SHEET



DURLON® 8600

Premium Durlon® Solutions

Durlon® 8600 (white), is an outstanding gasket material containing our unique blend of high strength aramid and inorganic fibers providing excellent sealability in steam, condensate and dilute acids and where a "white" gasket material or an SBR binder is required.

BENEFITS

Thermal Strength

- Our unique fiber matrix provides superior sealing in cyclical applications.

DURLON® 8700

Premium Durlon® Solutions

Durlon® 8700 (blue), is our premium neoprene (CR) gasket sheet combined with our unique blend of high strength aramid and inorganic fibers providing excellent sealability in services such as ammonia containing refrigerant systems.

BENEFITS

- Our top performer for old style HVAC OEM applications
- Proven to provide a tight seal in refrigerants, oils and fuels

	Styrene	Ethylene Oxide	Acetic Acid, 37%	Ammonia, Gas	Ammonia, Anhydrous	Amines	Jet Fuel	Bleach Liquors	Chlorine Dioxide
3	3	2	2	3	3	1	3	3	
3	3	1	1	3	3	1	3	3	
3	3	1	1	3	3	1	3	3	
3	3	1	1	2	3	1	3	3	
3	3	1	3	3	3	3	3	3	
3	3	1	1	1	3	3	3	3	
1	1	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	1	
1	1	1	1	1	2	1	1	3	
1	1	1	1	1	1	1	1	1	
1	1	1	1	1	1	1	1	3	
1	1	1	1	1	1	1	1	3	

specific information.



DURLON® 9000 & 9000N

Durlon® 9000 (blue) and 9000N (neutral) is designed for use in process piping and equipment in chemical, pulp and paper, pharmaceutical, oxygen and industrial gases, food and beverage and other general industrial applications where physical properties such as non-contamination and resistance to highly aggressive chemicals are required.

Durlon® 9000 has been tested, approved and used for chlorine and caustics services. Unlike generic skived PTFE, the various shapes of fillers in Durlon® 9000 are homogeneously blended with pure PTFE resins and do not wick or cause corrosion on flange faces. Additionally, independent testing has shown the fillers in Durlon® 9000 to be more evenly dispersed than filled PTFE with layered construction. Therefore, Durlon® 9000 has more consistent physical and mechanical properties and does not have voids, separation and chemical compatibility problems found in layered PTFE.

BENEFITS

Versatile and Reliable Seal

- Recommended for a wider range of severe chemical services than competitive filled PTFE blends.
- Maintains a tighter seal than conventional PTFE gasketing.
- Has a higher bolt torque retention than other filled PTFE and conventional PTFE gasketing materials.
- Listed in *Pamphlet 95* of the Chlorine Institute as an acceptable gasket material for chlorine services.
- Certified for Oxygen Service by Federal Institute of Materials Testing & Research: Berlin, Germany.
- Conforms to FDA standards
- Exceptional performance in emissions control

SHEET SIZE

- Durlon® 9000 is available in the largest sheet sizes of any conventional or filled PTFE blend gasketing in the industry.
- Allows improved yield with less waste
- 60"x 60" 60"x 120" 60" x 180"

COST SAVING TECHNOLOGY

- Can readily provide large diameter gaskets at extremely competitive prices.
- Eliminates waste and readily available



DURLON® 9200W

Durlon® 9200W is a barium sulfate filled PTFE designed for use in piping and equipment in chemical, pulp & paper and associated industries where resistance to aggressive chemicals and excellent sealability is required. Due to our unique and innovative manufacturing process, Durlon® 9200W has outperformed all layered filled PTFE materials proving to be more resistant to the "popcorning" effects of aggressive monomers such as styrene, methyl methacrylate and butyl acetate.

BENEFITS

Versatile and Reliable Seal

- Low initial seating stress required for effective seal.
- Superior sealing in thermo cyclical services than conventional PTFE.
- Conforms to flange imperfections.
- Exceptional bolt torque retention.
- Conforms to FDA standards.
- Superior containment of gases.
- Extremely durable allowing for extended service life

SHEET SIZE

- Durlon® 9200W is available in the largest sheet sizes of any conventional or filled PTFE blend gasketing in the industry.
- Allows improved yield with less waste
- 60"x 60" 60"x 120" 60" x 180"

COST SAVING TECHNOLOGY

Large Diameter Machined Gaskets

- Elimination of waste
- Readily available
- Extremely competitive prices

PLEASE REFER TO WWW.GASKETRESOURCES