

# Heavy Industrial

## Durlon® Sealing Solutions

Heavy duty industrial applications such as steel mills, oil & gas, paper mills and mining applications can be very challenging because various seals can be exposed to a wide range of temperatures and abrasive contaminants. Our Durlon custom gasket products are fabricated to meet your exact specifications because we have the resources, inventory and equipment to ensure that you get the seal that will work for you!

### Product Recommendations

**Durlon® 8300** is a premium grade compressed sheet gasket material that is excellent in steam and hydrocarbon services for the refining, petrochemical and power generation industries and designed to handle the extremes of pressure and temperature. Other applications include oil, water, mild alkalis, mild acids and solvents.

**Durlon® 9000** is for use in process piping and equipment in chemical, pulp & paper, food & beverage and other general industrial applications where resistance to highly aggressive chemicals is required.

**Durlon® Extreme Temperature Gaskets** have been engineered to provide the preeminent solution to sealing gasketed joints having exposure to high temperatures. At extreme temperatures, flange assembly torque retention is the key component to maintaining a tight seal. Durlon® ETG has combined an oxidation boundary material with the excellent stability and sealing characteristics of flexible graphite in order to preserve seal integrity and to retain the initial assembly torque.

**Durlon® Spiral Wound Gaskets** are made with an alternating combination of a preformed engineered metal strip and a more compressible filler material which creates an excellent seal when compressed. The engineered shape of the metal strip acts as a spring under load, resulting in a very resilient seal under varying conditions.



Durlon® 8300



Durlon® 9000



Durlon® ETG



Durlon® SWG

**DURLON®**  
SEALING SOLUTIONS