

# Water & Waste Water

## Durlon® Sealing Solutions

Durlon sealing products deliver safe, durable, and easy-to-maintain solutions that recognize the critical importance and regulatory requirements of virtually every area of water management, including municipal, industrial, storm water, waste water, environmental, and drinking water.

### Product Recommendations

**Durlon® 7910** is a quality commercial grade compressed sheet gasket material, for moderate service conditions. It was specifically developed to meet the requirement of NSF/ANSI 61 (Certification for water treatment products that are manufactured, distributed or sold in North America) for potable water application 23°C (73°F) to commercial hot 82°C (180°F).

**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® CFG** is a corrugated, flexible graphite gasket material designed for severe service conditions. The proprietary design of the corrugations gives CFG superior sealing and recovery characteristics for tough conditions in the refining, chemical, petrochemical and pulp and paper industries. Durlon® CFG is suitable for service in steam, oil, water, mild alkalis, mild acids, hydrocarbons and solvents.

**Durlon® RCA** (Reduced Contact Area) sealing system combined with Durlon® PTFE styles can replace standard full face gaskets in FRP, PVC and other non-metallic and metallic pipe flanges where a low stress gasket is required. The RCA configuration reduces the total gasket contact area resulting in a lower seating stress at a given torque level, while preventing flange rotation. The RCA configuration can be cut from standard sheets resulting in a cost savings versus other low stress gaskets.

