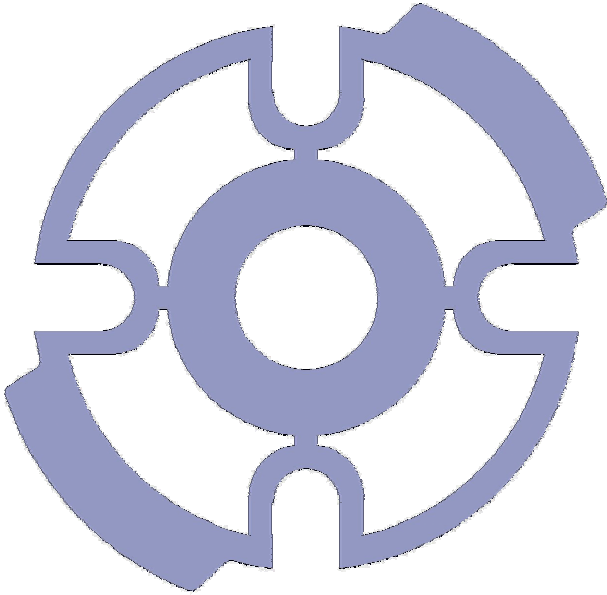




The RCA[™] (Reduced Contact Area) Full Face Gasket Sealing System



- Available materials: 1/16" and 1/8" Durlon[®] PTFE styles and 1/16" CNA styles
- For FRP, PVC, Glass Lined, or steel flanges where a low stress gasket is required
- Reduced Contact Area means a lower seating stress
- Lower sealing stress versus standard full face gaskets
- Available sizes: 1" to 24" Class 150 Full Face RCA
- Significant cost savings - cut from standard Durlon[®] sheet
- RCA[™] Full Face replaces standard full face gaskets
- Alignment guides for easy positioning during installation
- Identification tabs extend beyond the flange OD so even when bolted up you know the size and gasket material being used

The Durlon[®] RCA[™] 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.

Refer to the respective Durlon[®] material selection in this handbook for specific information on each product.

