

Compressed Sheet Packing Aramid Fibers/SBR Binder

STYLE RD 940

Construction/Description

Compressed Aramid Fiber Style RD 940

Style RD 940 is a high quality, compressed aramid fiber sheet gasket material produced by a combination of aramid synthetic fibers bonded with SBR rubber enhanced with another high-quality elastomer, adding greatly to their useful and electrical resistance.

Application/Service

Style RD 940 is an excellent electrical resistant gasket material for service in cathodic protection applications against a wide range of metallic compounds as well as soda ash, alcohols, brine, industrial gases, sugar solutions, and ethylene glycol coolants. Style RD 940 is suitable for service in general industrial, refining and chemical processes for service handling the following general media categories:

- » Mild Inorganic Acids
- » Mild Organic Acids
- » Concentrated Alkalies
- » Diluted Alkalies
- » Brine
- » Air
- » Saturated Steam *
- » Industrial Gases
- » General Chemicals
- » Neutral Solutions
- » Alcohols
- » Refrigerants
- » Water

** Style RD 940 is not suitable for some steam applications. Please contact our Sales Department for Pressure and Temperature application limitations.*

Product Data

Temperature Limits Maximum	Pressure Limits Maximum	Dielectric V/mil	ASTM Line Call Out	Color
600°F 316°C	1000 PSI	500	ASTM F104-F715400A9B5E05M6	Red

Service is Our Business

For "Typical Physical Properties", PxT limits and Sealability Curve, please contact the Sales Department. Technical properties are typical and are presented in good faith, but no warranty is expressed or implied.

All technical advise and recommendation are rendered by Seller free of charge. While based on data believed to be reliable, seller assumes no responsibility.