

CG 262 SBR

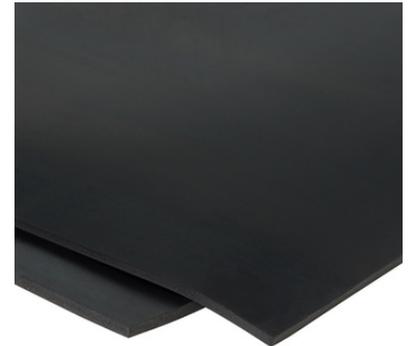


Product Info

SBR (Styrene Butadiene Rubber) is a cost-effective synthetic rubber designed for sealing and gasketing in a wide range of industrial applications. This material is specially designed to be quick-sealing, non-hardening, and heat-resistant. It has enhanced properties that gives better physical, wear, water heat-aging, and abrasion resistance, making it an economical choice for gasket material.

Performance

- This material has a temperature range of -20 to +170°F (-28 to 76°C).
- It can resist most weak and moderate organic acids, hot or cold water, alcohol, ketones (acetone), non-mineral oil based brake fluid, Silicone Oil, glycol and aldehydes.
- This material has poor resistance to sunlight, strong solvents, most hydrocarbons, mineral oil and petroleum-based fluids and low temperature properties remain inferior to natural rubber.



Technical Data

CG 261 SBR C.I.	Specification
Hardness "Shore A" (±5)	65 Durometer
Tensile strength	600psi (≥4 MPa)
Elongation	≥200%
Density	1.4±0.05
Temperature range	-20 to +170 °F (-28 to 76°C)
Thickness (in stock)	1/16", 3/32", 1/8", 5/32", 3/16", 1/4", 3/8", 1/2"

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