



PANACEA® “51” SERIES PURE GUM RUBBER

**HEAT, OZONE, AND
ULTRA-VIOLET RESISTING**

Prince’s Pure Gum Compounds were developed for:

- Temperature resistance up to 210°F / 98.9°C.
- Tubing, stoppers, gaskets, and molded units utilized as Process Parts on Electrolytic Cells for the production of Chlorine, Chlorate, Caustic, and Hydrogen.
- Flexing and bending more readily than other types of rubber hose.
- Kink Resistance



Compound 5170

Pure Gum with anti-oxidant additive for Molding, Calendaring, and for Mandrel and Hand-Wrapped Tubing Production.

Compound 5193

Pure Gum with anti-oxidant additive developed for extrusion of unsupported (not mandrel-made) Small Bore Tubing or Profiles.

Property	ASTM	Compound 5170	Compound 5193
Tensile	D412	2700 psi / 18.62 MPa	3000 psi / 20.68 MPa
Elongation at Break	D412	650%	550%
Durometer – Shore “A”	D2240	40	50

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