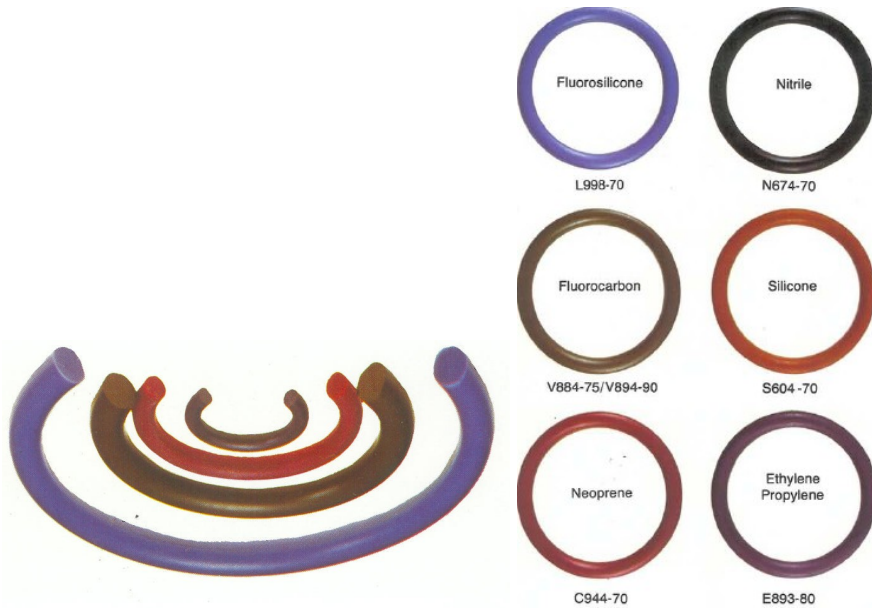


CHROMASSURE... Color Assurance O-Rings



ChromAssure was a method of color coding of O-rings that Parker developed and recommended for customer use. Parker developed one compound with a unique color in each polymer family, so that the O-ring has polymer that could be identified visually. For example, compound E0893-80 (EPDM) is a purple color, while C0944-70 (Neoprene) is a fire-engine red.

Error resulting from a mix-up in basic polymer is potentially the greatest quality problem a seal user can experience. Basic polymer differences can result in a seal swelling to lock up a unit, shrinking away from the gland walls thereby providing a leak path or complete degradation as a result of fluid and/or temperature incompatibility. With the cost of product liability claims on the rise, a seal user can't afford to take unnecessary chances.

Parker Seal CHROMASSURE materials offer you high-performance, color coded O-rings comparable to their black rubber counterparts. CHROMASSURE provides vivid color identification by basic material-polymer. All popular polymer groups are represented as follows:

POLYMER	COLOR	COMPOUND
Ethylene Propylene	Violet	E0893-80
Fluorocarbon	Brown	V0884-75 V0894-90
Fluorosilicone	Blue	L1120-70
Neoprene	Red	C0944-70
Nitrile	Black	N0674-70
Silicone	Orange	S0604-70

With CHROMASSURE O-rings and seals, positive color identification is an integral part of the material from the initial blending of the compound's ingredients. The color is due to use of throughout the O-ring, it cannot be worn off.

Advantages of CHROMASSURE

Assist in eliminating assembly errors incorrect

- Upgrade product quality and reliability.
- Minimize warranty and liability problems
- Protect and insure your aftermarket