



Rubber Compounds

Seamless Tubing / Spliced-Sleeves / Dura-Balls

RUBBER COMPOUNDS

Additional rubber compounds, custom colors and constructions are readily available.

USED FOR:

1. Seamless Mandrel-Wrapped Tubing
2. Molded Corrugated Sleeves
3. Screen Cleaning Balls

- 3-A Sanitary Nitrile
- Static-conductive
- Fabric-inserted Hose
- Custom Branding
- Pressure-rated

COMPOUND	USES	ABRASION RESISTANCE	DUROMETER SHORE A	TENSILE STRENGTH	ULTIMATE ELONGATION	TEMPERATURE RANGE
WHITE GUM	1, 2, 3	☆☆☆☆○	45 +/-5	4000 PSI	650%	-65° F TO 180° F -54° C TO 82° C
TAN GUM	1, 2, 3	☆☆☆☆○	45 +/-5	4000 PSI	650%	-65° F TO 180° F -54° C TO 82° C
NITRILE	1, 2, 3	☆☆☆☆○	60 +/-5	4000 PSI	650%	-65° F TO 250° F -54° C TO 121° C
CARBOXYLATED NITRILE	1, 3	☆☆☆☆○	50 +/-5	3000 PSI	600%	-65° F TO 250° F -54° C TO 121° C
NEOPRENE	1, 2, 3	☆☆☆☆○	55 +/-5	4000 PSI	600%	-65° F TO 212° F -54° C TO 100° C
EPDM	1, 2, 3	☆☆☆☆○	55 +/-5	3000 PSI	600%	-90° F TO 290° F -68° C TO 140° C
TRANSLUCENT SILICONE	1, 2, 3	☆☆☆☆○	60 +/-5	1500 PSI	900%	-120° F TO 450° F -84° C TO 232° C
RED/WHITE SILICONE	1, 2	☆☆☆☆○	60 +/-5	1500 PSI	900%	-120° F TO 450° F -84° C TO 232° C
VITON	1, 3	☆☆☆☆○	70 +/-5	3000 PSI	400%	-65° F TO 450° F -54° C TO 232° C



RED SILICONE RUBBER TUBING



SEAMLESS RUBBER SLEEVE



CORRUGATED SLEEVE



◆ SCAN FOR PRODUCT INFORMATION

DISCLAIMER: THE DATA PROVIDED IS INTENDED AS A GUIDE ONLY AND SHOULD NOT BE INTERPRETED AS A WARRANTY. IT IS NOT INTENDED TO BE USED TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR ANY SPECIFIC CUSTOMER APPLICATION. SIFTEX STRONGLY SUGGESTS THAT EACH CUSTOMER THOROUGHLY TEST THE PROSPECTIVE PRODUCT IN THEIR OWN MANUFACTURING FACILITY TO DETERMINE THE ACTUAL SUITABILITY OF THE PRODUCT IN THEIR SPECIFIC APPLICATION.

